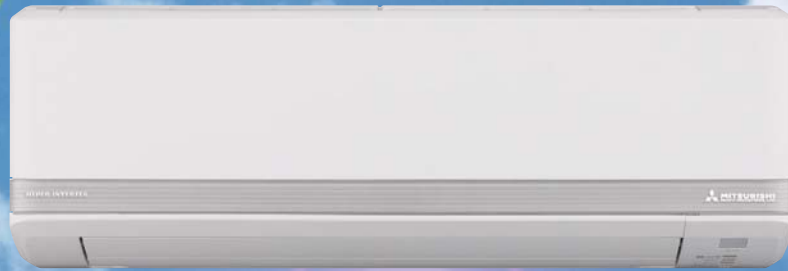




High Performance  
Air-Conditioning  
2015



50Hz  
15R01E

**SR** *series*  
Residential Air Conditioners



**Diamond Series**

# SRK ZMX

Wall Mounted type



Remote control

The industry's highest levels  
**SEER 7.60**  
( SRK25ZMX-S  
in the cooling mode )

**3D AUTO**

Programmed air distribution

**Sophisticated design**

**Quiet operation**



Industry leading energy efficiency  
and high reliability  
from our advanced technology.



# High Efficiency

## Consideration for the Environment

Several radical design changes and engineering developments have brought about a vast improvement in energy efficiency and environmental protection.

### ENERGY LABEL

SEER and SCOP is defined in European regulations listed below.

No.626/2011 of 4 May 2011: energy labeling of air-conditioners (below cooling capacity 12kW).  
No.206/2012 of 6 March 2012: requirement for air-conditioners and comfort fans.

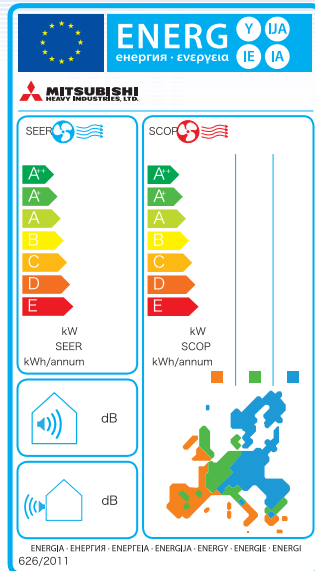
Seasonal efficiency is the new way of rating the true efficiency of heating and cooling products over an entire year.

Set by the EU's new regulation implementing Eco-Design Directive for Energy Related Product (ErP) which specifies the minimum efficiency of air-conditioners manufacturers must integrate into their products.

The new Seasonal Efficiency rating system that must be used for heating and cooling by all manufacturers are;

SEER - Seasonal Efficiency Ratio (value in cooling)  
SCOP - Seasonal Coefficient of Performance (value in heating)

The new rating system will indicate the true efficiency of the energy using product at specified condition.



### Employment of lead-free solder

Adapted to RoHS directive

RoHS: Restriction of Hazardous substances

In order to avoid the release of hazardous substances into the environments, all models have utilized lead-free solder application. It has been considered to be difficult to use lead-free solder for practical applications because it requires higher solder temperatures at assembly, which can jeopardize reliability. However our PbF soldering method can produce a higher quality lead-free printed circuit board.

### Employment of R410A

All models use refrigerant R410A characterized by the ozone depletion coefficient being 0.

### Excellent Energy Saving

High performance and excellent energy savings are achieved at the same time by heat exchanger's increased capacity and employment of high efficiency DC motor.

Applied models  
All inverter models

### QUICK & HIGH EFFICIENCY Control

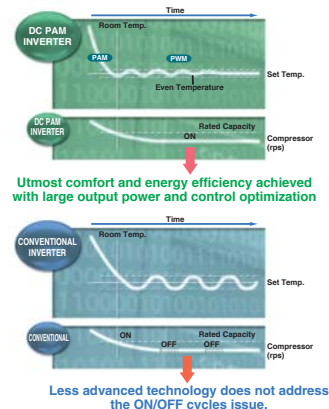
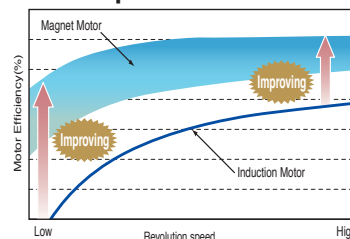
## DC PAM inverter

An inverter driven system has a number of performance advantages over a constant speed system. For example, its variable compressor outputs can ensure quick heating after a startup and attain a set temperature more quickly.

Then, the air conditioner can slow down its compressor speed to save energy, keeping comfortable conditions. Moreover, the compressor is DC driven, so it provides higher performance.



### DC compressor motor



Applied models  
All inverter models

## New Inverter Control (Vector control)

The new inverter control, with the advanced vector control technology, functions at high efficiency.

- Smooth operation from low speed to high speed
- Smooth Sine Voltage Wave form are attained
- Energy efficiency is further improved in low speed range

## Our latest technologies

### Propeller fan

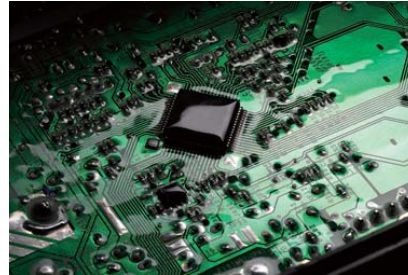
Matching a propeller fan with a fan motor has been optimized in order to keep the same capacity as that of previous models with less electrical consumption. Synergy effect with leaf grill has increased efficiency by 5% and quietened the sound. (SRC40/50/60ZMX)



Serration fan

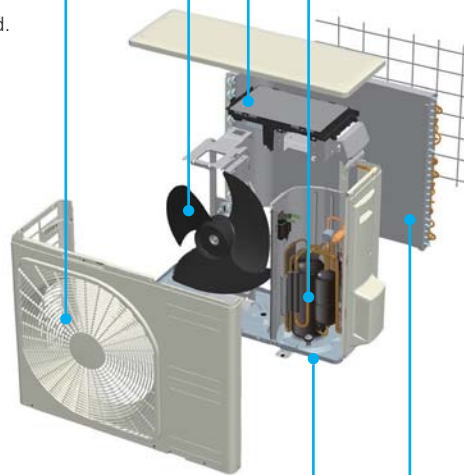
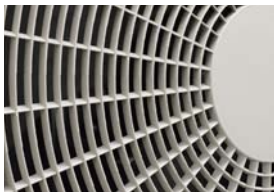
### Coated PCB

The printed wiring board of the outdoor unit is coated. It lasts long having a tolerance for humidity.



### Energy saving leaf shape grill

The radial shape grill has been developed in order to send airflow efficiently out unit along the grill. Decreasing the load for motor and propeller fan leads to greater energy efficiency and contributes to quieter sound. (SRC40/50/60ZMX)



### High efficiency DC twin rotary compressor

The newly developed DC twin rotary compressor performs highly efficient operation under the wide range conditions from low speed to high speed. Besides low vibration, low sound level and high efficiency can be also achieved by the optimization of mechanical parts dimension and by the application of high power Neodymium motor. (SRC40/50/60ZMX, SCM series)



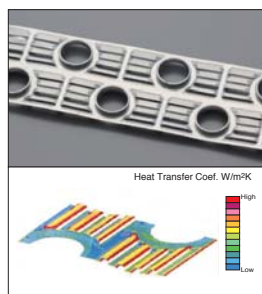
### Superior corrosion resistance hot dipping steel sheet

Superior corrosion resistance hot dipping steel sheet is applied at the base of outdoor units. It has superior corrosion resistance and scratch resistance properties compared to conventional materials.



### Indoor unit

Our optimal combination of fin configuration and copper tube has maximized airflow volume without expanding indoor unit's size in width. The heat exchanger efficiency rate has been drastically improved by 33% compared with that of previous models. New fin can maximize airflow volume and save energy simultaneously. (except SRK-ZMP)



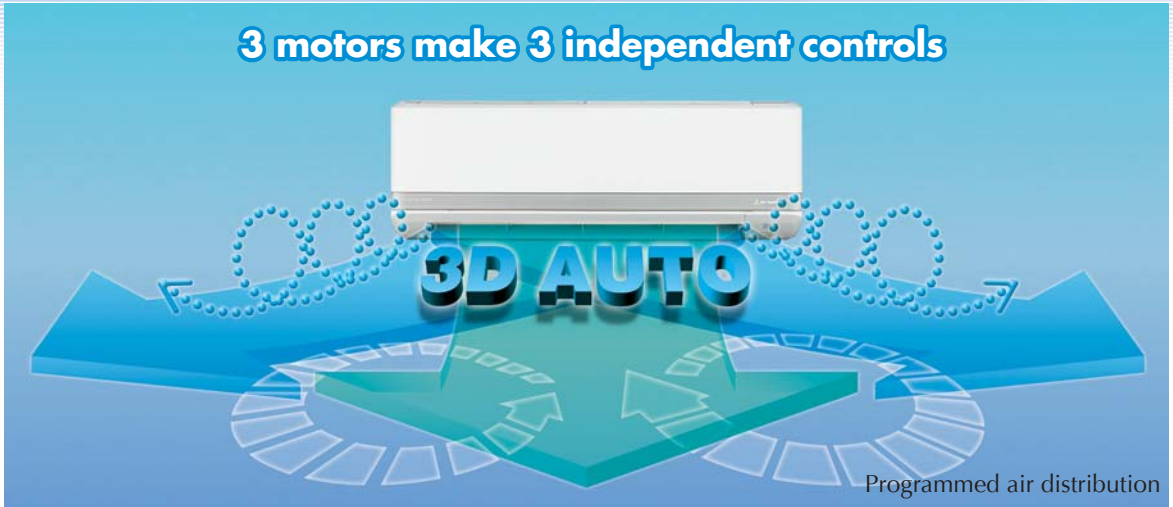
### Outdoor unit

Thanks to changing fin configuration from flat sheet to new M shape fin, efficiency has increased by 10%. This high dimensional structure provides optimum balance of heat transfer and airflow.

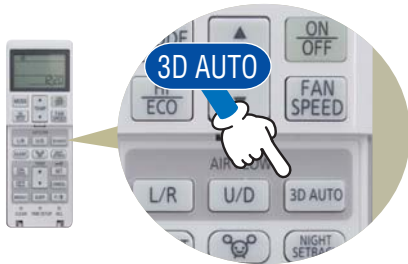




## 3D AUTO Vertical + Horizontal AIR SCROLL

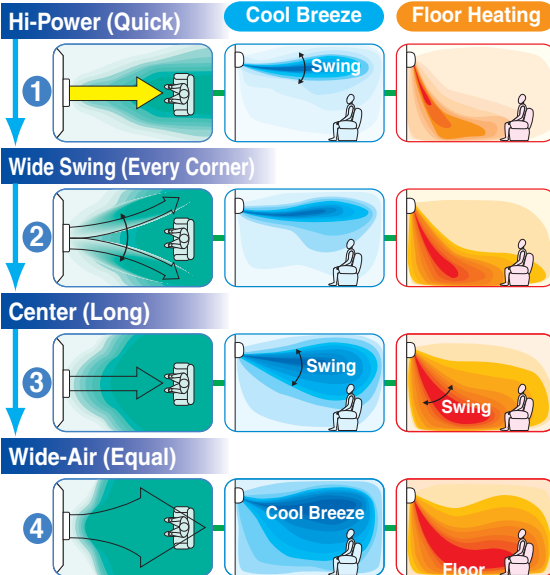


Applied models  
SRK-ZMX, SRK-ZR,  
SRK-ZM,  
SRK63/71HE  
(Manual Setting only)



3D AUTO is one touch programmed and three motors (one vertical working motor + two horizontal working motors) make three independent air flow controls. The uniform and quiet airflow can be delivered to every corner of the room, achieving economical operation and minimizing energy loss.

### Programmed 3D AUTO

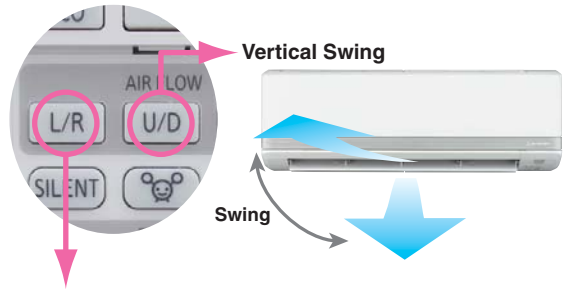


Thanks to automatic control of air flow volume and air flow direction, comfortable air conditioning of the entire room can be done effectively.

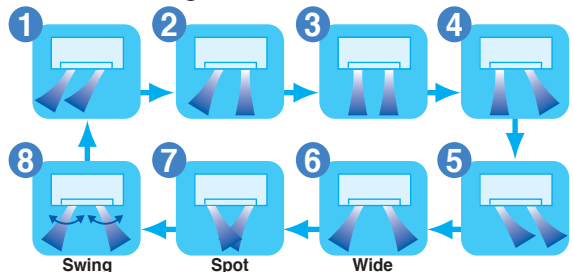
The cooled air flows directly to the ceiling in cooling operation mode, not directly at the occupants of the room. Comfort cooled air flow comes via the ceiling like a cool breeze.

In the heating mode, warm air flow can be sent down to the floor directly. The warm air then spread along the floor achieving optimum comfort.

### Manual Setting



### Horizontal swings in 8 directions



The airflow direction from the right and left louvers can be controlled individually. Eight different air flow patterns can be selected.

*Aircraft technology was used in the design of the air conditioner's airflow system*

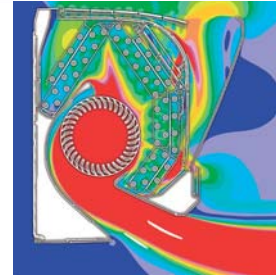
## Jet Air Scroll Long Reach & Silent Air Flow

**We used the same aerodynamic analysis technology as used in developing jet engines.**

CFD (computational fluid dynamics), used in blade shape design of jet engines, has been applied to the design of air channels in air conditioners to develop the ideal air channel system (air circulation). The jet air stream generated by this air channel system can bring large volume air without consuming much power. While at the same time, it delivers a uniform gentle breeze to every corner of the room.



(C) Mitsubishi Aircraft Corporation



Fast ← → Slow  
Colors in the figure show the air speed.

Applied models  
All SRK

## Long Reach Air Flow

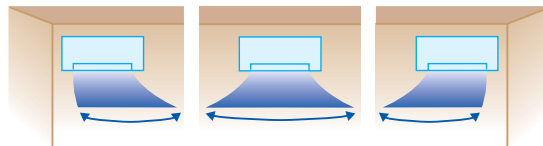
Powerful airflow is realized by Jet technology. Good for large living rooms and shops. Increase your comfort.



Applied models  
SRK50/60ZMX,  
SRK-ZR, SRK-ZM,  
SRK63/71HE

## Installation Positioning

The air flow direction can be set to suit your room's configuration.



Applied models  
SRK-ZMX, SRK-ZR,  
SRK-ZM

## Movable Air Inlet Panel

Applying a movable air inlet panel, minimization of air resistance and advanced design are realized.



Applied models  
SRK-ZMX



Applied models  
SRK-ZMX, SRK-ZM,  
SRK-HG, SRK-HE



**Generates the same amount of negative ions as a forest environment**

## 24-hour ION

The air conditioner main body employs a tourmaline-coated sheet. The sheet generates negative ions around the clock. Even when the air conditioner is not running, it generates as many negative ions (2,500– 3,000/cc) as in a forest, stream or fall does, allowing you to experience them without incurring any electrical charges.

Applied models  
SRK-ZMX, SRK-ZR,  
SRK-ZM, SRK-ZMP,  
SRK-HG, SRF-ZMX,  
SRR-ZM

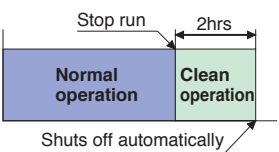


**Always keeping the indoor unit clean**

## Self Clean Operation

“Self clean operation” is operated for 2 hours after the unit has stopped its normal operation.

The indoor unit is dried up and the growth of mold is restrained. Users can select whether this mode is utilized or not.

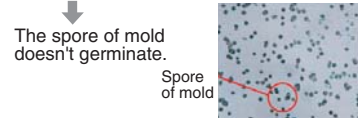


### Situation of mold after one week

When you don't execute “Self Clean Operation”



When you execute “Self Clean Operation”



Applied models  
SRK-ZMX,  
SRK-ZR,  
SRK-ZM



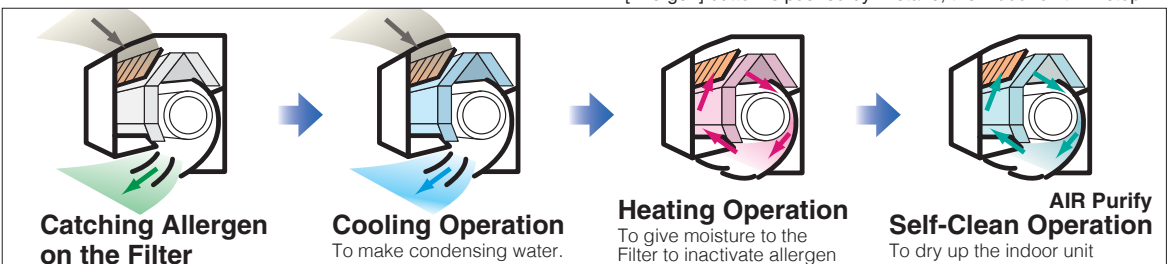
Push ALLERGEN Mode

**The air in your room is kept fresh**

## Allergen Clear System

“Allergen clear system” is equipped to suppress the influence of the allergen caught by the filter by controlling the temperature and humidity.

In case of Multi-split system, Allergen Clear System is not available. If [Allergen] button is pushed by mistake, the indoor unit will stop.





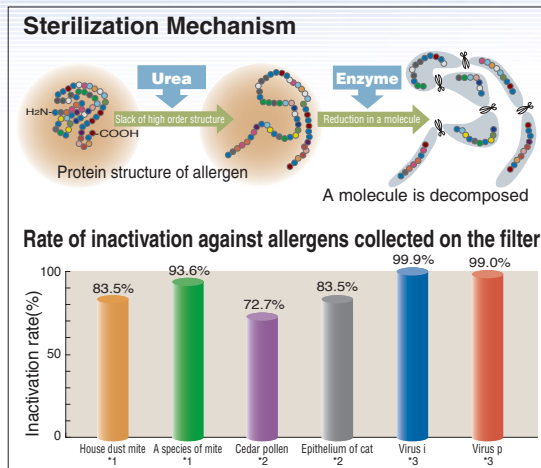
**This is the original and only technology to control the temperature and humidity for inactivating allergens**

## Allergen Clear Filter

**Enzyme + Urea deactivates allergens and kills bacteria.**



The allergen clear filter breaks down the pollen, lice, and allergens that live on cat skins, etc. and deactivates them. The secret of deactivation is the Enzyme-urea compound. It deactivates not only allergens but also all kinds of bacteria, molds and viruses. Even if allergens and bacteria, etc. fly off of the filter, they are deactivated, so the air in your room is kept fresh.



<sup>1</sup> Test method: ELISA colorimetric method / ELISA fluorescent method  
Laboratory: Independent administrative agency national hospital mechanism Sagamiara Hospital, No. 1536  
<sup>2</sup> Test method: ELISA colorimetric method  
Laboratory: Independent administrative agency national hospital mechanism Sagamiara Hospital, No. 1536  
<sup>3</sup> Test method: TCID (infection value 50%)  
Laboratory: Foundation of Kitazato Environmental Science Center, No. 15-0145

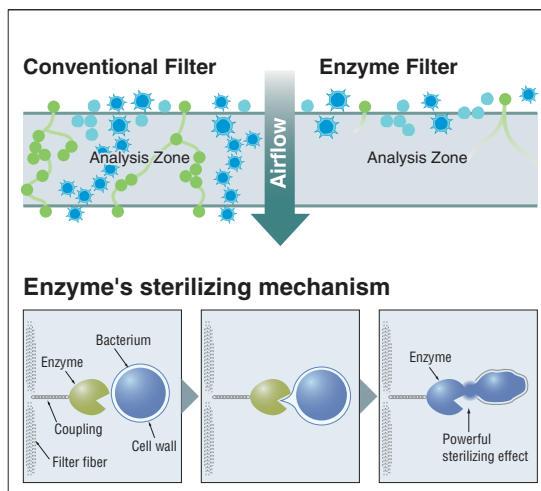
**Sure to destroy fungi and bacteria, also effective on viruses and allergenic compounds (Cat hair, dust mite, pollen etc.)**

## Natural Enzyme Filter

**The first release in this range of the enzyme-sterilizing filter**



Enzymes used in these filters are naturally occurring lytic enzymes. The lytic enzymes attack cell walls of microorganisms trapped on a filter and destroy them and doing so, have a powerful sterilizing which will effect decrease the number of molds and bacteria. Natural Enzyme Filter will clean and sanitize air passing through it to keep air in the room clean and safe.

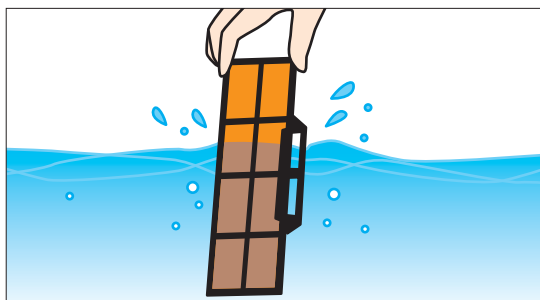


**The deodorizing ability of this filter can be easily restored simply by cleaning and exposing to the sunlight**

## Photocatalytic Washable Deodorizing Filter



It will keep the air fresh by deodorizing the molecules causing odor. Its deodorizing power can be restored by washing with water and drying under the sun, as such it is a Recycling deodorizing filter capable of repeat use.



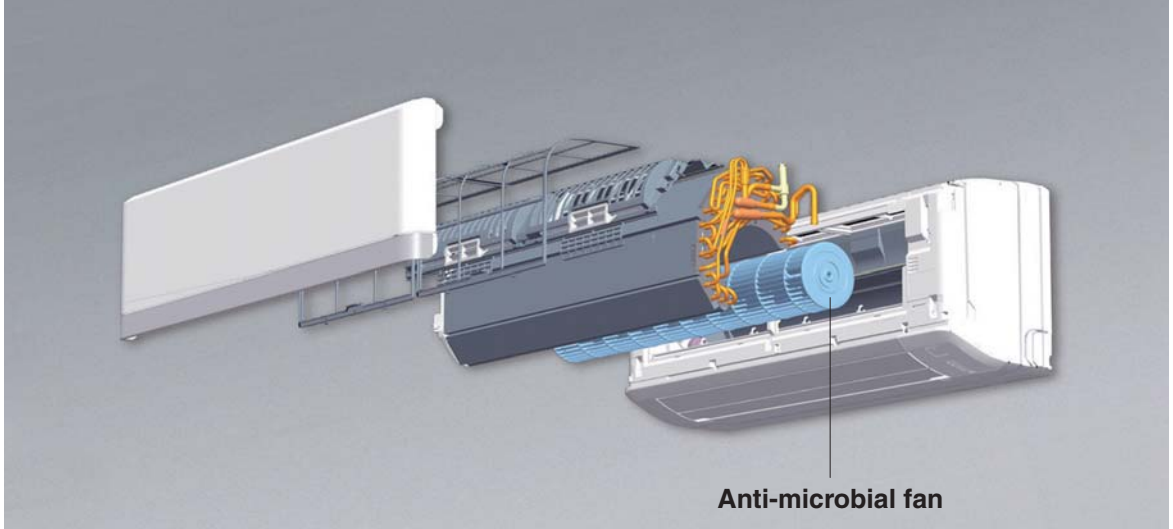
### Used in models

| Filter                                     | Indoor Unit | SRK-ZMX | SRK-ZR | SRK-ZM | SRK-ZMP | SRF-ZMX | SRK-HG | SRK-HE |
|--|-------------|---------|--------|--------|---------|---------|--------|--------|
| Allergen Clear Filter                      |             | 1pc     | 1pc    | 1pc    | —       | —       | —      | —      |
| Natural Enzyme Filter                      |             | —       | —      | —      | —       | 1pc     | 1pc    | 1pc    |
| Photocatalytic Washable Deodorizing Filter |             | 1pc     | 1pc    | 1pc    | —       | 1pc     | 1pc    | 1pc    |

Applied models  
All SRK

**Anti-microbial specifications and design will deliver cleanliness and safety**

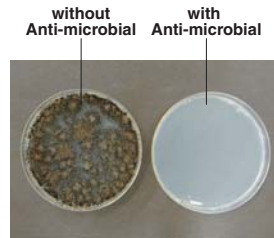
## Anti-microbial Fan



The fan has undergone anti-microbial treatment to resist mold and germs, making the system clean and safe. Foul odors and molds, etc. which can occur when an air conditioning system is not in operation are prevented.

### Comparison of growth of bacteria and mold on fan surfaces (microscopic image)

- *Aspergillus niger* IFO 6341
- Testing Authority: Japan Food Analysis Center
- Test Results Issued: 2004-4-23.
- Test Report No.: 104034022-002
- Tests were conducted with reference to the antimicrobial strength tests in JIS Z 2801 2000 "Antimicrobial Products-Antimicrobial Test Method"
- 5.2 Antimicrobial Effects: Test Methods for Plastic Products, etc.



**Aspergillus niger IFO 6341**

In tests conducted at the Mitsubishi Heavy Industries Nagoya Research Lab, 24 hrs after contact with bacteria, cultured on agar media.

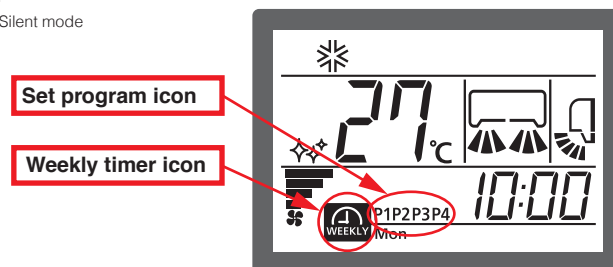
Applied models  
SRK-ZMX,  
SRK-ZR,  
SRK-ZM,  
SRF-ZMX

## Weekly Timer Operation

Up to 4 programs with timer operation (ON-TIMER / OFF-TIMER) are available for each day of the week. Maximum 28 programs per week can be set. Once set, the timer operation will repeat the same program every week unless otherwise canceled.

Available operation setting with weekly timer

- Operation mode (Auto, cooling, heating, dry, fan)
- Temp. setting
- Air flow volume, direction
- ECONO, Night Setback, Silent mode



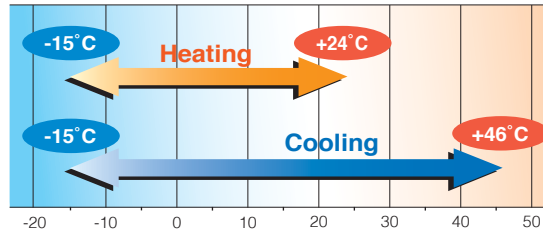
Weekly timer can be set by use of these buttons.



## Wide Operation Range

Heating and cooling operations are possible at an outdoor temperature as low as  $-15^{\circ}\text{C}$ .

Our new advanced technology has expanded the heating and cooling operation range. This permits installation of the units considering a heating and cooling operation under a low temperature condition down to  $-15^{\circ}\text{C}$ .



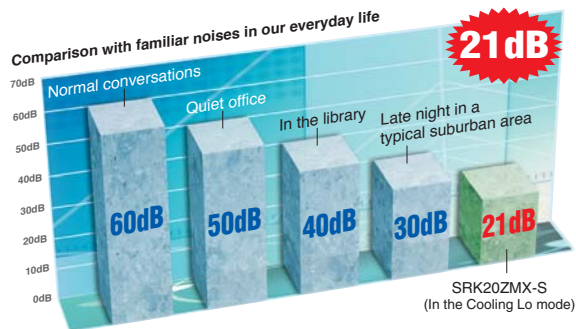
\* For the capacities under low temperature conditions, refer to technical manual.

*Hi quality air long reach & silent flow*

## Quiet Operation (indoor)

This is the secret of quiet operation.

In addition to a jet airflow system delivering uniform winds to every corner, it has an optimized serration stabilizer configuration, which ensures smooth wind flow. It makes it possible to lower operation noises further by minimizing the interaction between wind flows and the fan.



## Silent Operation (outdoor)

When Silent operation is set, the maximum pressure level of the outdoor unit will be 3dB(A) lower than standard nominal level (45dB(A) or less).

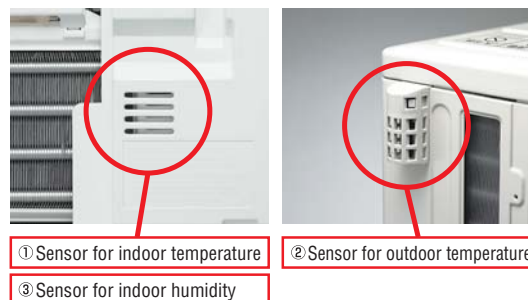
The compressor speed is set at a lower range than that of nominal operation, operating at 60% of nominal capacity.

Maximum fan speed of outdoor unit is set lower than nominal operation.



## Three Sensors

Control of room temperature and humidity is very important for people to live a comfortable life. Use of three sensors to control indoor temperature, indoor humidity and outdoor temperature enable unit to obtain optimum air-conditioning.



① Sensor for indoor temperature

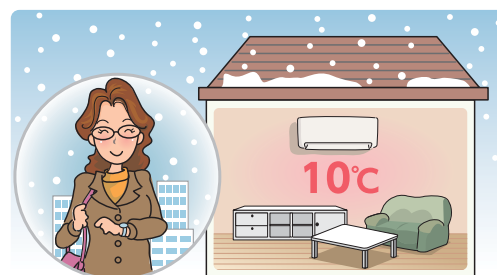
② Sensor for outdoor temperature

③ Sensor for indoor humidity

## Night Setback Operation

During cold seasons, room temperatures can be maintained at a comfortable level even while the room is unattended.

The air conditioner keeps the temperature at  $10^{\circ}\text{C}$ .



Applied models  
All inverter models
















































Applied models  
SRK-ZMX, SRK-ZR,  
SRK-ZM, SRF-ZMX,  
SRR-ZM

Applied models  
① ②  
All SRK, SRF, SRR,  
FDTC  
③  
SRK50/60ZMX,  
SRK35-50ZM,  
SRK63-80ZR,  
SRK35/45ZMP,  
SRF-ZMX, SRR-ZM

Applied models  
SRK-ZMX, SRK-ZR,  
SRK-ZM, SRF-ZMX,  
SRR-ZM

# Product Line Up

| Model                       |   | Capacity Range (kW : Rated cooling capacity)   |  |   |  |   |   |  |   |  |  |   | page  |     |    |
|-----------------------------|---|--|--|---|--|---|---|--|---|--|--|---|---|-----|----|
|                             |   | 2.0  | 2.5  | 2.8   | 3.5  | 4.0   | 4.5   | 5.0  | 5.6   | 6.0  | 6.3  | 7.1   |   | 8.0 |    |
| HEAT PUMP<br>DC<br>INVERTER | <b>SRK-ZMX</b><br> *2<br> | <br>20ZMX-S | <br>25ZMX-S |   | <br>35ZMX-S |   |   | <br>50ZMX-S  |   | <br>60ZMX-S |  |   |   |     | 14 |
|                             | <b>SRK-ZR</b><br> *2<br>  |  |  |   |  |   |   |  |   |  | <br>63ZR-S  | <br>71ZR-S | <br>80ZR-S |     | 15 |
|                             | <b>SRK-ZM</b><br> *2<br>  | <br>20ZM-S  | <br>25ZM-S  |   | <br>35ZM-S  |   |   | <br>50ZM-S   |   |  |  |   |   |     | 16 |
|                             | <b>SRK-ZMP</b><br> *2<br> |  | <br>25ZMP-S |   | <br>35ZMP-S |   | <br>45ZMP-S  |  |   |  |  |   |   |     | 17 |
| HEAT PUMP                   | <b>SRK-HG</b> *1<br>   | <br>20HG-S  |  | <br>28HG-S |  | <br>40HG-S |   |  |   |  |  |   |   | 18  |    |
| CONSTANT<br>SPEED           | <b>SRK-HE</b> *1<br>      |  |  |   |  |   | <br>50HE-S1 | <br>56HE-S1 |   | <br>63HE-S1 | <br>71HE-S1 |   |   | 19  |    |
| HEAT PUMP<br>DC<br>INVERTER | <b>SRF-ZMX</b><br> *2<br> |  | <br>25ZMX-S |   | <br>35ZMX-S |   | <br>50ZMX-S |  |   |  |  |   |   | 20  |    |
|                             | <b>SRR-ZM</b><br> *2<br>  |  | <br>25ZM-S  |   | <br>35ZM-S  |   |   |  |   |  |  |   |   | 22  |    |
|                             | <b>FDTC-VF</b><br> *2<br>Fits into standard<br>600 x 600 ceiling   |  | <br>25VF    |   | <br>35VF    | <br>40VF   | <br>50VF    |  | <br>60VF |  |  |   |   | 23  |    |

| Model                            |   | 2.0  | 2.5  | 3.5  | 4.0   | 4.5   | 5.0  | 6.0  | 7.1   | 8.0   | 100  | 125  | page     |
|----------------------------------|---|--|--|--|---|---|--|--|---|---|--|--|----------|
| INVERTER<br>Free-Multi           | <b>SRK-ZMX</b><br> *2<br> | <br>20ZMX-S | <br>25ZMX-S | <br>35ZMX-S |   |   | <br>50ZMX-S | <br>60ZMX-S |   |   |  |  | 26       |
|                                  | <b>SRK-ZR</b><br> *2<br>  |  |  |  |   |   |  |  | <br>71ZR-S |   |  |  | 26       |
|                                  | <b>SRK-ZM</b><br> *2<br>  | <br>20ZM-S  | <br>25ZM-S  | <br>35ZM-S  |   |   | <br>50ZM-S  |  |   |   |  |  | 27       |
|                                  | <b>SRF-ZMX</b><br> *2<br> |  | <br>25ZMX-S | <br>35ZMX-S |   |   | <br>50ZMX-S |  |   |   |  |  | 27       |
|                                  | <b>SRR-ZM</b><br> *2<br>  |  | <br>25ZM-S  | <br>35ZM-S  |   |   | <br>50ZM-S  | <br>60ZM-S  |   |   |  |  | 28       |
|                                  | <b>FDTC-VF</b><br> *2<br>Fits into standard<br>600 x 600 ceiling   |  | <br>25VF    | <br>35VF    |   |   | <br>50VF    | <br>60VF    |   |   |  |  | 28       |
|                                  | <b>FDUM-VF</b><br>   |  |  |  |   |   | <br>50VF    |  |   |   |  |  | 29       |
|                                  | <b>FDEN-VF</b><br>   |  |  |  |   |   | <br>50VF    |  |   |   |  |  | 29       |
| OUTDOOR<br>UNIT<br><b>SCM</b> *3 |    |  |  |  | <br>40ZM-S | <br>45ZM-S | <br>50ZM-S  | <br>60ZM-S   |   |   |  |  | 25       |
|                                  |    |  |  |  |   |   |  |  | <br>71ZM-S | <br>80ZM-S |  |  | 25       |
|                                  |    |  |  |  |   |   |  |  |   |   | <br>100ZM-S | <br>125ZM-S | *4<br>25 |

\*1 Not available in EU/EEA

\*2 Common to the both cases

\*3 Energy class is changed with combination of indoor units.

\*4 Energy label applies below cooling capacity 12kW.



## Clean Operation / Filter



### Allergen Clear System

The system is equipped to suppress the influence of the allergen caught by the filter by controlled the temperature and humidity.



### Allergen Clear Filter

The filter breaks down the pollen, lice, and all allergens that live on cat skins, etc. and deactivates them.



### Natural Enzyme Filter

Enzymes used in the filter are naturally occurring lytic enzymes which attack cell walls of microorganisms trapped on the filter and destroy them.



### Self Clean Operation

The operation is operated for 2 hours after the unit has stopped its normal operation. The indoor unit is dried up and growth of mold is restrained.



### Photocatalytic Washable Deodorizing Filter

It keeps air fresh by deodorizing the molecules causing odor. The deodorizing ability can be easily restored simply by cleaning and exposing to the sunlight.

## Comfortable Functions



### Fuzzy Auto Mode

Automatically, the unit determines its operating mode and temperature setting based on a fuzzy calculation, and adjusts the inverter frequency.



### "HI POWER" Operation

The unit can operate continuously in "HI POWER" mode for 15 minutes. This mode is convenient to reach the desired temperature quickly.



### Three "Hot" System

This series offers three "hot" systems. "Hot start" allows the unit to begin operating immediately, while the "hot spurt" fast-heating system works to increase the temperature setting by two degrees. The "hot keep" system is used during automatic defrosting or to prevent the influx of cool air. These three operational control systems help ensure comfortable and efficient heating.



### Automatic Operation

The air conditioner automatically selects from among heating, cooling and dry operations.

## Comfortable Air Flow Functions



### 3D Auto

You can choose the best cooling or heating pattern by only pushing one button.



### Air Scroll

The swing of the flap causes the air flow to spiral as it reaches the floor, and breeze reaches all of a room.



### Up/Down Flap Swing

Flap moves up and down continuously. The Up/Down flap swing can be fixed at the preferred operation angle.



### Auto Flap Mode

Whatever the operating mode is, the unit automatically selects the optimal angle.



### Positioning of Installation

You can set the left-right air flow directions when you installed the air conditioner near the side wall by remote controller operation.



### Right/Left Louver swing

Louver moves right and left continuously. The Right/Left louver swing can be fixed at the preferred operation angle.



### Memory Flap

While the flap is swinging, it can be stopped at any angle desired. The flap returns to the position that it was in when operation last stopped.

## Convenience & Economy Functions



### Weekly timer

Up to 4 programs with timer operation (ON-TIMER/OFF-TIMER) are available for each day of the week. MAX 28 programs per week can be set.



### Off Timer

The unit stops automatically at the set time.



### Sleep Mode

The room temperature is automatically controlled during the set sleep mode period, ensuring that room temperature will not get too cold or too hot.



### 24-hour On/Off Programmable Timer

By combining a start timer with a stop timer, you can register two timer operations a day. Once set, timers will faithfully start or stop the system at a specified time of the day repeatedly.



### Dry Operation

The unit dehumidifies the room by intermittent cooling operation.



### Silent operation

The sound level of outdoor units is at least 3 dB(A) lower than the nominal level.



### On Timer

This facility enables the operation to start a little earlier, so that the room approaches optimum temperature at ON time when the operation is started by ON-TIMER. Thus it will try to be at the temperature you want, when you want.



### Economy Mode

The unit realizes effective energy saving operation, while still keeping a comfortable cooling and heating condition.



### Night setback

During cold seasons, room temperatures can be maintained at a comfortable level even while the room is unattended. The air conditioner keeps the temperature at 10°C.

## Maintenance & Prevention Functions



### Microcomputer-Operated Defrosting

This mode automatically eliminates frost, and helps minimize excessive operation in other modes.



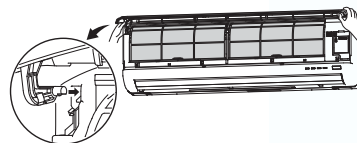
### Detachable Indoor Air Inlet Panel

The air inlet panel on the indoor unit opens and closes easily, making filter cleaning simple. The suction panel can also be removed.



### Self-Diagnostic Function

In the case that the air conditioner malfunctions, an internal microcomputer automatically runs a self-diagnosis. (Inspection and repair should be performed by authorized dealers.)



When removing the air inlet panel for internal cleaning or others, open the grill and then pull it to this side.

## Others



### Back-up Switch

On the main unit, there is a backup on/off switch, which is useful when you can't use remote control, or batteries are flat.



### 24-hour ION

Tourmaline-coated sheet generates negative ions around the clock. Even when the air conditioner is not running, it generates as many negative ions as a forest, stream or fall does, allowing you to experience them without incurring any electricity charges.



### Luminous Button

With wireless "Luminous" remote controls that even "glow in the dark", it is possible to operate all desired functions of the unit with the click of a button.



### Auto Restart Function

Power blackout auto restart function is a function that records the operational status of the air-conditioner immediately prior to it being switched off by a power cut, and then automatically resumes operations at that point after the power has been restored.

# INVERTER HEAT PUMP MODEL



# SRK-ZMX



Wall Mounted type



SRK20ZMX-S, SRK25ZMX-S, SRK35ZMX-S  
SRK50ZMX-S, SRK60ZMX-S



All SRK-ZMX series can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.



SRK50/60ZMX can be selected for use as indoor units in the combination with V Multi system outdoor unit. Refer to our Inverter Packaged Air-Conditioners brochure for details.

Standard equipment



SRC20ZMX-S, SRC25ZMX-S, SRC35ZMX-S



SRC50ZMX-S, SRC60ZMX-S

## FUNCTION



### Comfortable Functions



### Comfortable Air Flow Functions



### Convenient & Economy Functions



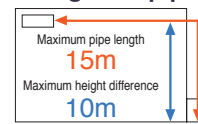
### Maintenance & Prevention Functions



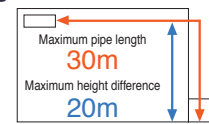
### Others



## Refrigerant pipe length



SRK20ZMX-S  
SRK25ZMX-S  
SRK35ZMX-S



SRK50ZMX-S  
SRK60ZMX-S

## SPECIFICATIONS

| Indoor unit                         |                         |                        | SRK20ZMX-S  | SRK25ZMX-S              | SRK35ZMX-S              | SRK50ZMX-S               | SRK60ZMX-S               |                         |
|-------------------------------------|-------------------------|------------------------|---|-------------------------|-------------------------|--------------------------|--------------------------|-------------------------|
| Outdoor unit                        |                         |                        | SRC20ZMX-S  | SRC25ZMX-S              | SRC35ZMX-S              | SRC50ZMX-S               | SRC60ZMX-S               |                         |
| Power source                        |                         |                        | 1Phase, 220 - 240V, 50Hz  |                         |                         |                          |                          |                         |
| Nominal cooling capacity (Min~Max)  |                         | kW                     | 2.0 (0.9~3.1)   | 2.55 (0.9~3.2)          | 3.5 (0.9~4.1)           | 5.0 (1.1~5.8)            | 6.1 (1.1~6.8)            |                         |
| Nominal heating capacity (Min~Max)  |                         | kW                     | 2.5 (0.9~4.3)   | 3.13 (0.9~4.7)          | 4.3 (0.9~5.1)           | 6.0 (0.6~7.7)            | 6.8 (0.6~8.2)            |                         |
| Power consumption                   |                         | Cooling/Heating        | kW  | 0.35 / 0.45             | 0.49 / 0.595            | 0.845 / 0.96             | 1.30 / 1.36              | 1.87 / 1.67             |
| EER/COP                             |                         | Cooling/Heating        |   | 5.71 / 5.56             | 5.20 / 5.26             | 4.14 / 4.48              | 3.85 / 4.41              | 3.26 / 4.07             |
| Inrush current                      |                         | 220/230/240 V          | A   | 2.4 / 2.3 / 2.2         | 3.1 / 2.9 / 2.8         | 4.6 / 4.4 / 4.2          | 6.2 / 6.0 / 5.7          | 8.6 / 8.2 / 7.9         |
| Max. running current                |                         |                        |   | 8                       | 8                       | 8                        | 15                       | 15                      |
| * Sound power level                 | Indoor                  | Cooling/Heating        |   | 53 / 54                 | 55 / 58                 | 58 / 59                  | 60 / 64                  | 64 / 64                 |
|                                     | Outdoor                 | Cooling/Heating        |   | 60 / 59                 | 60 / 60                 | 63 / 62                  | 63 / 63                  | 65 / 64                 |
| * Sound pressure level              | Indoor                  | Cooling (Hi/Me/Lo/Ulo) | dB(A)   | 39 / 30 / 24 / 21       | 41 / 31 / 25 / 22       | 43 / 33 / 25 / 22        | 47 / 40 / 27 / 25        | 51 / 41 / 29 / 25       |
|                                     | Indoor                  | Heating (Hi/Me/Lo/Ulo) |   | 38 / 33 / 25 / 21       | 41 / 34 / 27 / 21       | 42 / 35 / 27 / 22        | 48 / 40 / 33 / 26        | 48 / 41 / 34 / 27       |
| Air flow                            | Outdoor                 | Cooling/Heating        |   | 47 / 47                 | 47 / 47                 | 50 / 50                  | 54 / 50                  | 54 / 54                 |
|                                     | Indoor                  | Cooling (Hi/Me/Lo/Ulo) | m³/min  | 11.5 / 8.0 / 6.3 / 5.0  | 12.5 / 9.0 / 6.3 / 5.0  | 13.5 / 9.5 / 6.5 / 5.0   | 13.5 / 11.0 / 8.0 / 7.0  | 14.5 / 12.5 / 8.5 / 7.0 |
| Indoor                              | Heating (Hi/Me/Lo/Ulo)  | 12.0 / 9.5 / 7.0 / 6.3 |   | 13.0 / 10.0 / 7.5 / 6.3 | 14.0 / 11.0 / 8.0 / 6.5 | 17.0 / 14.5 / 10.5 / 8.0 | 17.5 / 15.0 / 11.0 / 8.5 |                         |
| Exterior dimensions                 | Outdoor                 | Cooling/Heating        |   | 29.5 / 27.0             | 29.5 / 27.0             | 32.5 / 29.5              | 39.0 / 33.0              | 41.5 / 39.0             |
|                                     | Indoor                  | HeightxWidthxDepth     | mm  | 309 x 890 x 220         |                         |                          |                          |                         |
| Net weight                          | Outdoor                 |                        |   | 595 x 780(+62) x 290    |                         | 640 x 800(+71) x 290     |                          |                         |
|                                     | Indoor / Outdoor        |                        |   | 13.5 / 35               |                         | 13.5 / 45                |                          |                         |
| Ref.piping size                     | Liquid/Gas              | ø mm                   | 6.35(1/4") / 9.52(3/8")   |                         |                         | 6.35(1/4") / 12.7(1/2")  |                          |                         |
| Refrigerant line (one way) length   |                         | m                      | Max.15  |                         |                         |                          |                          |                         |
| Vertical height differences         | Outdoor is higher/lower | m                      | Max.10 / Max.10   |                         |                         | Max.20 / Max.20          |                          |                         |
| Outdoor operating temperature range | Cooling                 | °C                     | -15~46  |                         |                         |                          |                          |                         |
|                                     | Heating                 |                        | -15~24  |                         |                         |                          |                          |                         |
| Clean filter                        |                         |                        | Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1 |                         |                         |                          |                          |                         |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.



# INVERTER HEAT PUMP MODEL



# SRK-ZR

Wall Mounted type



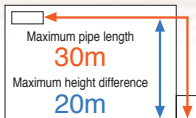
**NEW**

SRK63ZR-S, SRK71ZR-S, SRK80ZR-S



SRK71ZR-S can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.

## Refrigerant pipe length



SRK63ZR-S  
SRK71ZR-S  
SRK80ZR-S



Standard equipment



SRC63ZR-S



SRC71ZR-S, SRC80ZR-S

## FUNCTION



### Convenient & Economy Functions



### Maintenance & Prevention Functions



### Others



## SPECIFICATIONS

| Indoor unit                         |  |  | SRK63ZR-S   | SRK71ZR-S | SRK80ZR-S |
|-------------------------------------|--|--|---|-----------|-----------|
| Outdoor unit                        |  |  | SRC63ZR-S   | SRC71ZR-S | SRC80ZR-S |
| Power source                        |  |  | 1 Phase, 220 - 240V, 50Hz   |           |           |
| Nominal cooling capacity (Min~Max)  |  | kW   | 6.3   | 7.1       | 8.0       |
| Nominal heating capacity (Min~Max)  |  | kW   | 7.1   | 8.0       | 9.0       |
| Power consumption                   |  | Cooling/Heating<br>kW  | Not fixed   |           |           |
| EER/COP                             |  | Cooling/Heating  |   |           |           |
| Inrush current                      |  | 220/230/240 V  |   |           |           |
| Max. running current                |  | A  |   |           |           |
| * Sound power level                 |  | Indoor Cooling/Heating<br>Outdoor Cooling/Heating                                  |   |           |           |
| * Sound pressure level              |  | Indoor Cooling (Hi/Me/Lo/Ulo)<br>Heating (Hi/Me/Lo/Ulo)<br>Outdoor Cooling/Heating | 54 / 54   | 53 / 51   | 50 / 57   |
| Air flow                            |  | Indoor Cooling (Hi/Me/Lo/Ulo)<br>Heating (Hi/Me/Lo/Ulo)<br>Outdoor Cooling/Heating | m <sup>3</sup> /min   |           |           |
| Exterior dimensions                 |  | Indoor<br>Outdoor  | mm  |           |           |
| Net weight                          |  | Indoor / Outdoor   | kg  |           |           |
| Ref.piping size                     |  | Liquid/Gas   | ø mm  |           |           |
| Refrigerant line (one way) length   |  |  | m   |           |           |
| Vertical height differences         |  | Outdoor is higher/lower  | m   |           |           |
| Outdoor operating temperature range |  | Cooling<br>Heating   | °C  |           |           |
| Clean filter                        |  |  | Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1 |           |           |

The data are measured under the following conditions (ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB. \* Indicates the value in anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

# INVERTER HEAT PUMP MODEL



# SRK-ZM

Wall Mounted type

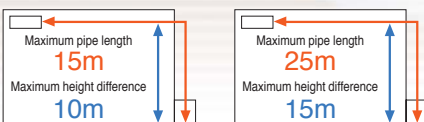


SRK20ZM-S, SRK25ZM-S  
SRK35ZM-S, SRK50ZM-S



All SRK-ZM series can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.

## Refrigerant pipe length



SRK20ZM-S, SRK25ZM-S  
SRK35ZM-S

SRK50ZM-S



Standard equipment



SRC20ZM-S, SRC25ZM-S  
SRC35ZM-S



SRC50ZM-S

## FUNCTION

**Convenient & Economy Functions**

- Allergen System, Self Clean Operation, Allergen Filter, SUN Filter
- On Weekly Timer, On Timer, OFF Timer, DRY, Economy, Sleep, Silent, Night setback 10°C

**Comfortable Functions**

- Fuzzy, Auto, HI POWER

**Comfortable Air Flow Functions**

- 3D Auto, Auto Flap, Memory, UP/DOWN, Lateral Swing, Positioning of Installation

**Maintenance & Prevention Functions**

- MC, Self Diagnostic, Detachable

**Others**

- Back-up Switch, Auto Restart, Luminous

## SPECIFICATIONS

| Indoor unit                         |                  |                         | SRK20ZM-S   | SRK25ZM-S              | SRK35ZM-S              | SRK50ZM-S               |
|-------------------------------------|------------------|-------------------------|---|------------------------|------------------------|-------------------------|
| Outdoor unit                        |                  |                         | SRC20ZM-S   | SRC25ZM-S              | SRC35ZM-S              | SRC50ZM-S               |
| Power source                        |                  |                         | 1 Phase, 220 - 240V, 50Hz   |                        |                        |                         |
| Nominal cooling capacity (Min~Max)  |                  | kW                      | 2.0(1.0~2.7)  | 2.5(1.0~2.9)           | 3.5(1.0~3.8)           | 5.0(1.6~5.5)            |
| Nominal heating capacity (Min~Max)  |                  | kW                      | 2.7(1.2~3.9)  | 3.2(1.2~4.2)           | 4.0(1.3~4.8)           | 5.8(1.6~6.6)            |
| Power consumption                   |                  | Cooling/Heating         | 0.44 / 0.62   | 0.62 / 0.80            | 1.01 / 1.00            | 1.55 / 1.59             |
| EER/COP                             |                  | Cooling/Heating         | 4.55 / 4.35   | 4.03 / 4.00            | 3.47 / 4.00            | 3.23 / 3.65             |
| Inrush current                      |                  | 220/230/240 V           | 3.2 / 3.1 / 3.0   | 4.0 / 3.8 / 3.7        | 4.9 / 4.7 / 4.5        | 7.3 / 7.0 / 6.7         |
| Max. running current                |                  |                         | 9   | 9                      | 9                      | 14                      |
| * Sound power level                 | Indoor           | Cooling/Heating         | 49 / 52   | 50 / 55                | 58 / 59                | 60 / 61                 |
|                                     | Outdoor          | Cooling/Heating         | 59 / 58   | 60 / 61                | 62 / 63                | 61 / 63                 |
| * Sound pressure level              | Indoor           | Cooling (Hi/Me/Lo/Ulo)  | 33 / 27 / 24 / 21   | 34 / 28 / 24 / 21      | 42 / 32 / 26 / 22      | 46 / 37 / 28 / 25       |
|                                     |                  | Heating (Hi/Me/Lo/Ulo)  | 36 / 31 / 24 / 21   | 39 / 31 / 24 / 21      | 43 / 37 / 25 / 22      | 45 / 37 / 31 / 27       |
|                                     | Outdoor          | Cooling/Heating         | 47 / 46   | 48 / 49                | 50 / 51                | 51 / 53                 |
|                                     |                  | Cooling (Hi/Me/Lo/Ulo)  | 7.8 / 5.6 / 5.3 / 4.8   | 7.9 / 6.0 / 5.3 / 5.0  | 10.1 / 6.4 / 5.4 / 5.0 | 11.3 / 7.8 / 6.0 / 5.3  |
| Air flow                            | Indoor           | Heating (Hi/Me/Lo/Ulo)  | 9.8 / 6.3 / 5.0 / 4.5   | 10.6 / 6.5 / 5.1 / 4.6 | 12.8 / 9.4 / 6.1 / 4.8 | 13.5 / 10.2 / 7.5 / 6.2 |
|                                     | Outdoor          | Cooling/Heating         | 29.5 / 25.6   | 32.1 / 25.6            | 31.5 / 27.8            | 36.0 / 36.0             |
| Exterior dimensions                 | Indoor           | HeightxWidthxDepth      | 294 x 798 x 229   |                        |                        |                         |
|                                     | Outdoor          |                         | 540 x 780(+62) x 290  |                        |                        |                         |
| Net weight                          | Indoor / Outdoor | kg                      | 9.5 / 31.5  |                        | 9.5 / 34.5             | 9.5 / 40.5              |
| Ref.piping size                     | Liquid/Gas       | ø mm                    | 6.35(1/4") / 9.52(3/8")   |                        |                        | 6.35(1/4") / 12.7(1/2") |
| Refrigerant line (one way) length   |                  | m                       | Max. 15   |                        |                        |                         |
| Vertical height differences         |                  | Outdoor is higher/lower | Max. 10 / Max. 10   |                        |                        | Max. 15 / Max. 15       |
| Outdoor operating temperature range | Cooling          | °C                      | -15~46  |                        |                        |                         |
|                                     | Heating          | °C                      | -15~24  |                        |                        |                         |
| Clean filter                        |                  |                         | Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1 |                        |                        |                         |

The data are measured under the following conditions (ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB. \* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.



# INVERTER HEAT PUMP MODEL



# SRK-ZMP



Wall Mounted type



SRK25ZMP-S, SRK35ZMP-S  
SRK45ZMP-S



Standard equipment

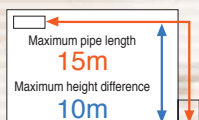


SRK25ZMP-S  
SRC35ZMP-S

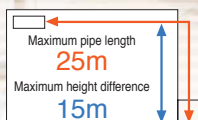


SRC45ZMP-S

## Refrigerant pipe length



SRK25ZMP-S  
SRK35ZMP-S



SRK45ZMP-S

## FUNCTION



Comfortable Functions



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



## SPECIFICATIONS

| Indoor unit                         |         |                         | SRK25ZMP-S                      | SRK35ZMP-S   | SRK45ZMP-S              |
|-------------------------------------|---------|-------------------------|---------------------------------|--------------|-------------------------|
| Outdoor unit                        |         |                         | SRC25ZMP-S                      | SRC35ZMP-S   | SRC45ZMP-S              |
| Power source                        |         |                         | 1 Phase, 220 - 240V, 50Hz       |              |                         |
| Nominal cooling capacity (Min~Max)  |         | kW                      | 2.5(0.9~2.8)                    | 3.2(0.9~3.5) | 4.5(0.9~4.8)            |
| Nominal heating capacity (Min~Max)  |         | kW                      | 2.8(0.8~3.9)                    | 3.6(0.9~4.3) | 5.0(0.8~5.8)            |
| Power consumption                   |         | kW                      | Cooling/Heating<br>0.78 / 0.755 |              | 0.995 / 0.995           |
| EER/COP                             |         | Cooling/Heating         | 3.21/3.71                       |              | 3.22 / 3.62             |
| Inrush current                      |         | 220/230/240 V           | 3.9 / 3.8 / 3.6                 |              | 4.9 / 4.7 / 4.5         |
| Max. running current                |         |                         | 9                               |              | 14                      |
| * Sound power level                 | Indoor  | Cooling/Heating         | 59 / 58                         |              | 60 / 64                 |
|                                     | Outdoor | Cooling/Heating         | 60 / 59                         |              | 65 / 65                 |
| * Sound pressure level              | Indoor  | Cooling (Hi/Me/Lo)      | 45 / 34 / 23                    |              | 47 / 40 / 25            |
|                                     |         | Heating (Hi/Me/Lo)      | 43 / 34 / 26                    |              | 48 / 43 / 32            |
|                                     | Outdoor | Cooling/Heating         | 47 / 45                         |              | 52 / 53                 |
|                                     |         | Cooling (Hi/Me/Lo)      | 10.1 / 7.3 / 4.2                |              | 9.5 / 6.8 / 4.2         |
| Air flow                            | Indoor  | Heating (Hi/Me/Lo)      | 9.5 / 7.3 / 5.2                 |              | 12.0 / 9.2 / 6.2        |
|                                     | Outdoor | Cooling/Heating         | 26.0 / 19.7                     |              | 35.5 / 33.5             |
| Exterior dimensions                 |         | Indoor / Outdoor        | 262 x 769 x 210                 |              |                         |
| HeightxWidthxDPTH                   |         | mm                      | 540 x 645(+57) x 275            |              | 595 x 780(+62) x 290    |
| Net weight                          |         | Indoor / Outdoor        | 6.9 / 25                        |              | 7.6 / 40                |
| Ref.piping size                     |         | Liquid/Gas              | ø mm 6.35(1/4") / 9.52(3/8")    |              | 6.35(1/4") / 12.7(1/2") |
| Refrigerant line (one way) length   |         | m                       | Max. 15                         |              |                         |
| Vertical height differences         |         | Outdoor is higher/lower | Max. 10 / Max. 10               |              | Max. 15 / Max. 15       |
| Outdoor operating temperature range |         | Cooling                 | -15~46                          |              |                         |
|                                     |         | Heating                 | -15~24                          |              |                         |
| Clean filter                        |         |                         | -                               |              |                         |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.  
\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

# CONSTANT SPEED HEAT PUMP MODEL

# SRK-HG

Wall Mounted type

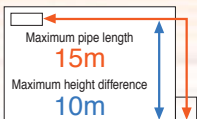


\* Not available in EU/EEA



SRK20HG-S, SRK28HG-S, SRK40HG-S

## Refrigerant pipe length



SRK20HG-S  
SRK28HG-S  
SRK40HG-S



Standard equipment



SRC20HG-S, SRC28HG-S,  
SRC40HG-S

## FUNCTION



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



## SPECIFICATIONS

| Indoor unit                         |         |                         | SRK20HG-S  | SRK28HG-S               | SRK40HG-S    |
|-------------------------------------|---------|-------------------------|--|-------------------------|--------------|
| Outdoor unit                        |         |                         | SRC20HG-S  | SRC28HG-S               | SRC40HG-S    |
| Power source                        |         |                         | 1 Phase, 220 - 240V, 50Hz  |                         |              |
| Nominal cooling capacity (Min~Max)  |         | kW                      | 2.07   | 2.6                     | 3.6          |
| Nominal heating capacity (Min~Max)  |         | kW                      | 2.22   | 2.8                     | 3.92         |
| Power consumption                   |         | Cooling/Heating kW      | 0.64 / 0.61  | 0.81 / 0.77             | 1.12 / 1.15  |
| EER/COP                             |         | Cooling/Heating         | 3.23 / 3.64  | 3.21 / 3.64             | 3.21 / 3.41  |
| Inrush current                      |         | 220/230/240 V           | 18.9   | 17.2                    | 25.2         |
| * Sound power level                 | Indoor  | Cooling/Heating         | 52 / 52  | 55 / 56                 | 56 / 57      |
|                                     | Outdoor | Cooling/Heating         | 60 / 60  | 60 / 60                 | 63 / 66      |
| * Sound pressure level              | Indoor  | Cooling (Hi/Me/Lo)      | 34 / 30 / 27   | 39 / 33 / 30            | 40 / 38 / 34 |
|                                     |         | Heating (Hi/Me/Lo)      | 34 / 31 / 27   | 40 / 33 / 29            | 40 / 38 / 34 |
| Air flow                            | Outdoor | Cooling/Heating         | 46 / 46  | 46 / 46                 | 49 / 52      |
|                                     |         | Cooling (Hi/Me/Lo)      | 7.5  | 8.5                     | 9.0          |
| Exterior dimensions                 | Indoor  | HeightxWidthxDepth      | 268 x 790 x 199  |                         |              |
|                                     | Outdoor |                         | 540 x 780(+62) x 290   |                         |              |
| Net weight                          |         | Indoor / Outdoor        | kg   | 8.5 / 29                | 8.5 / 31     |
| Ref.piping size                     |         | Liquid/Gas              | ø mm   | 6.35(1/4") / 9.52(3/8") |              |
| Refrigerant line (one way) length   |         | m                       | Max. 15  |                         |              |
| Vertical height differences         |         | Outdoor is higher/lower | Max. 10 / Max. 10  |                         |              |
| Outdoor operating temperature range |         | Cooling                 | 21~43  |                         |              |
|                                     |         | Heating                 | -5~21  |                         |              |
| Clean filter                        |         |                         | Natural Enzyme Filter x 1 Photocatalytic Washable Deodorizing Filter x 1 |                         |              |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

# CONSTANT SPEED HEAT PUMP MODEL

# SRK-HE

Wall Mounted type

\* Not available in EU/EEA



SRK50HE-S1, SRK56HE-S1



Standard equipment

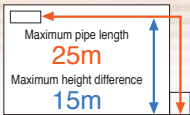


SRK63HE-S1, SRK71HE-S1



Standard equipment

## Refrigerant pipe length



SRK50HE-S1 SRK63HE-S1  
SRK56HE-S1 SRK71HE-S1



SRC50HE-S1, SRC56HE-S1,  
SRC63HE-S1



SRC71HE-S1

## FUNCTION



Comfortable Functions



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



## SPECIFICATIONS

| Indoor unit                         |                         |                    | SRK50HE-S1   | SRK56HE-S1   | SRK63HE-S1           | SRK71HE-S1               |
|-------------------------------------|-------------------------|--------------------|--|--------------|----------------------|--------------------------|
| Outdoor unit                        |                         |                    | SRC50HE-S1   | SRC56HE-S1   | SRC63HE-S1           | SRC71HE-S1               |
| Power source                        |                         |                    | 1 Phase, 220 - 240V, 50Hz  |              |                      |                          |
| Nominal cooling capacity (Min~Max)  |                         | kW                 | 4.7  | 5.1          | 6.3                  | 7.1                      |
| Nominal heating capacity (Min~Max)  |                         | kW                 | 5.3  | 5.8          | 6.7                  | 7.5                      |
| Power consumption                   |                         | Cooling/Heating kW | 1.41 / 1.40  | 1.59 / 1.58  | 2.19 / 1.85          | 2.21 / 2.07              |
| EER/COP                             |                         | Cooling/Heating    | 3.33 / 3.79  | 3.21 / 3.67  | 2.88 / 3.62          | 3.21 / 3.62              |
| Inrush current                      |                         | 220/230/240 V      | 39.6   | 45.2         | 53                   | 49                       |
| * Sound power level                 | Indoor                  | Cooling/Heating    | 58 / 61  | 59 / 61      | 59 / 60              | 57 / 60                  |
|                                     | Outdoor                 | Cooling/Heating    | 63 / 64  | 64 / 65      | 65 / 65              | 69 / 70                  |
| * Sound pressure level              | Indoor                  | Cooling (Hi/Me/Lo) | 43 / 39 / 34   | 44 / 40 / 35 | 44 / 40 / 37         | 45 / 41 / 38             |
|                                     | Indoor                  | Heating (Hi/Me/Lo) | 44 / 39 / 35   | 44 / 39 / 35 | 45 / 41 / 37         | 46 / 41 / 38             |
| Air flow                            | Outdoor                 | Cooling/Heating    | 47 / 49  | 49 / 51      | 49 / 49              | 54 / 55                  |
|                                     | Indoor                  | Cooling (Hi/Me/Lo) | 10.0   | 11.0         | 18.0                 | 19.0                     |
|                                     | Indoor                  | Heating (Hi/Me/Lo) | 12.5   | 12.5         | 20.5                 | 21.0                     |
|                                     | Outdoor                 | Cooling/Heating    | 38.0 / 38.0  | 38.0 / 38.0  | 42.0 / 42.0          | 60.0 / 60.0              |
| Exterior dimensions                 | Indoor                  | HeightxWidthxDepth | 298 x 840 x 259  |              | 318 x 1098 x 248     |                          |
|                                     | Outdoor                 | HeightxWidthxDepth | 640 x 850(+65) x 290   |              | 750 x 880(+88) x 340 |                          |
| Net weight                          | Indoor / Outdoor        | kg                 | 12 / 44  | 12 / 44      | 15 / 47              | 15 / 68                  |
| Ref.piping size                     | Liquid/Gas              | ø mm               | 6.35(1/4") / 12.7(1/2")  |              |                      | 6.35(1/4") / 15.88(5/8") |
| Refrigerant line (one way) length   |                         | m                  | Max. 25  |              |                      |                          |
| Vertical height differences         | Outdoor is higher/lower | m                  | Max. 15 / Max. 15  |              |                      |                          |
| Outdoor operating temperature range | Cooling                 | °C                 | 21~43  |              |                      |                          |
|                                     | Heating                 | °C                 | -5~21  |              |                      |                          |
| Clean filter                        |                         |                    | Natural Enzyme Filter x 1 Photocatalytic Washable Deodorizing Filter x 1 |              |                      |                          |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB. \* Indicates the value in anechoic chamber. During operation these values are somewhat higher due to ambient conditions.



# INVERTER HEAT PUMP MODEL

# SRF-ZMX

Floor Standing type



Standard equipment



SRC25ZMX-S, SRC35ZMX-S



SRC50ZMX-S



SRF25ZMX-S, SRF35ZMX-S, SRF50ZMX-S

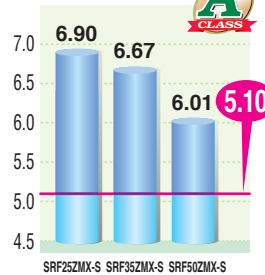
## The highest SEER/SCOP level in the industry

Our experience, research and development efforts with the floor standing series have realized the highest SEER/SCOP level in the industry. Indoor units are totally new design with optimum balance of air outlet direction and sufficient air flow volume.

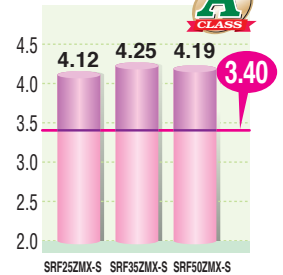


All SRF-ZMX series can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.

### SEER in Cooling



### SCOP in Heating



### FUNCTION



### Convenient & Economy Functions



### Maintenance & Prevention Functions



### SPECIFICATIONS

|                                     |         |                         | SRF25ZMX-S   | SRF35ZMX-S             | SRF50ZMX-S              |
|-------------------------------------|---------|-------------------------|--|------------------------|-------------------------|
| Indoor unit                         |         |                         |  |                        |                         |
| Outdoor unit                        |         |                         | SRC25ZMX-S   | SRC35ZMX-S             | SRC50ZMX-S              |
| Power source                        |         |                         | 1 Phase, 220 - 240V, 50Hz  |                        |                         |
| Nominal cooling capacity (Min~Max)  |         | kW                      | 2.5 (0.9~3.2)  | 3.5 (0.9~4.1)          | 5.0 (1.1~5.2)           |
| Nominal heating capacity (Min~Max)  |         | kW                      | 3.4 (0.9~4.7)  | 4.5 (0.9~5.1)          | 6.0 (0.6~6.9)           |
| Power consumption                   |         | kW                      | 0.521 / 0.723  | 0.890 / 1.124          | 1.390 / 1.540           |
| EER/COP                             |         | Cooling/Heating         | 4.80 / 4.70  | 3.93 / 4.00            | 3.60 / 3.90             |
| Inrush current                      |         | 220/230/240 V           | 3.6 / 3.4 / 3.3  | 5.2 / 4.9 / 4.7        | 7.1 / 6.8 / 6.5         |
| Max. running current                |         | A                       | 8  | 8                      | 15                      |
| * Sound power level                 | Indoor  | Cooling/Heating         | 51 / 51  | 52 / 52                | 58 / 58                 |
|                                     | Outdoor | Cooling/Heating         | 60 / 60  | 63 / 62                | 63 / 62                 |
| * Sound pressure level              | Indoor  | Cooling (Hi/Me/Lo/Ulo)  | 40 / 32 / 29 / 26  | 41 / 34 / 32 / 28      | 46 / 42 / 35 / 32       |
|                                     |         | Heating (Hi/Me/Lo/Ulo)  | 40 / 35 / 33 / 28  | 41 / 36 / 35 / 31      | 47 / 41 / 39 / 33       |
| Air flow                            | Indoor  | Cooling/Heating         | 47 / 47  | 50 / 50                | 52 / 51                 |
|                                     |         | Cooling (Hi/Me/Lo/Ulo)  | 9.0 / 7.6 / 6.7 / 5.8  | 9.2 / 7.8 / 7.3 / 6.4  | 11.5 / 9.6 / 7.4 / 6.6  |
| Air flow                            | Outdoor | Heating (Hi/Me/Lo/Ulo)  | 10.5 / 8.2 / 7.7 / 6.6   | 10.7 / 8.3 / 8.1 / 7.4 | 12.0 / 10.0 / 9.4 / 7.6 |
|                                     |         | Cooling/Heating         | 29.5 / 27.0  | 32.5 / 29.5            | 39.0 / 33.0             |
| Exterior dimensions                 | Indoor  | HeightxWidthxDepth      | 600 x 860 x 238  |                        |                         |
|                                     | Outdoor | HeightxWidthxDepth      | 595 x 780(+62) x 290   |                        |                         |
| Net weight                          |         | Indoor / Outdoor        | 18 / 35  | 19 / 35                | 19 / 45                 |
| Ref.piping size                     |         | Liquid/Gas              | 6.35(1/4") / 9.52(3/8")  |                        | 6.35(1/4") / 12.7(1/2") |
| Refrigerant line (one way) length   |         | m                       | Max. 15  |                        |                         |
| Vertical height differences         |         | Outdoor is higher/lower | Max. 10 / Max. 10  |                        | Max. 20 / Max. 20       |
| Outdoor operating temperature range |         | Cooling                 | -15~46   |                        |                         |
| Outdoor operating temperature range |         | Heating                 | -15~24   |                        |                         |
| Clean filter                        |         |                         | Natural Enzyme Filter x 1 Photocatalytic Washable Deodorizing Filter x 1 |                        |                         |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB. \* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

## Sophisticated Design

With classy semi flat front panel in chic white, the new series fit in various kinds of rooms and create relaxing atmosphere. Choice of wall hanging, floor standing or behind gallery installation is available.

## Quiet Operation

Thanks to optimum balance of air outlet direction and sufficient air flow volume, the sound level has been minimized. The level of SRF25ZMX-S in the cooling mode is 26dB(A) only.

## Auto air outlet selection

### Heating operation:

In case both lower and upper outlets operation with Auto fan speed mode is selected, the lower outlet will be kept for twenty minutes after the start or until room temperature is close to reaching the setting point. And then the air outlet will change to both outlets. That state will be maintained until the switch is turned off.

Automatic adjustment of lower air outlet direction prevents stirring up of warm air and keeps optimum comfort at floor level.



### Cooling operation:

In case both lower and upper outlets operation is selected in Cooling or Dry operation, both outlets will be kept for sixty minutes after the start or until room temperature is below the setting point. And then the air outlet will change to the upper outlet. That state will be maintained until switch is turned off.

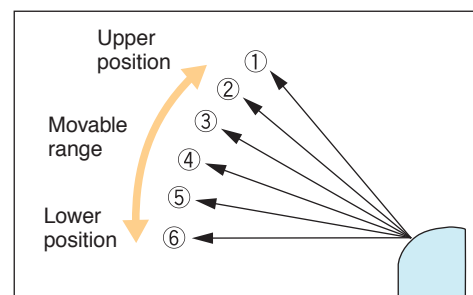
In case both outlets operation with Auto fan speed mode is selected, the upper outlet will be kept for ten minutes after the start or until room temperature is close to reaching the setting point. And then the air outlet will change to both outlets in order to spread comfort air to every corner.



## Flap control system

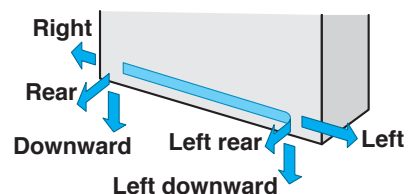
Selection of position is possible. A flap can be set at different angles.

\*RCH-E3 is not applicable to the Flap control system.



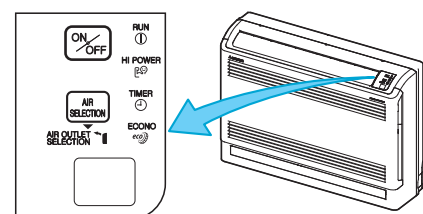
## Installation workability

Piping and drain hose connection can be selected out of 6-directions.



## Convenient to use operation

Besides on/off operation, simultaneous lower and upper air outlets or upper outlet can be selected by air flow direction button. Further control can be arranged by a remote control.



# INVERTER HEAT PUMP MODEL

# SRR-ZM

Ceiling Concealed type



**NEW**

SRR25ZM-S, SRR35ZM-S

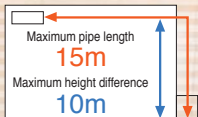


Standard equipment



SRR25/35ZM can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.

## Refrigerant pipe length



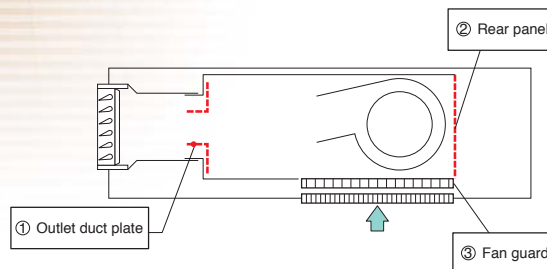
SRR25ZM-S  
SRR35ZM-S



SRC25ZMX-S, SRC35ZMX-S

## OPTIONS

| Item                 | Contents | for SRR25ZM-S, 35ZM-S |
|----------------------|----------|-----------------------|
| Outlet duct plate    | ①        | UT-SAT1EF             |
| Bottom air inlet set | ②+③      | Not fixed             |



## FUNCTION



### Comfortable Functions



### Convenient & Economy Functions



### Maintenance & Prevention Functions



### Others



## SPECIFICATIONS

| Indoor unit                         |                    |                         |        | SRR25ZM-S                 | SRR35ZM-S  |
|-------------------------------------|--------------------|-------------------------|--------|---------------------------|------------|
| Outdoor unit                        |                    |                         |        | SRC25ZMX-S                | SRC35ZMX-S |
| Power source                        |                    |                         |        | 1 Phase, 220 - 240V, 50Hz |            |
| Nominal cooling capacity (Min~Max)  |                    | kW                      |        | 2.5                       | 3.5        |
| Nominal heating capacity (Min~Max)  |                    | kW                      |        | 3.4                       | 4.2        |
| Power consumption                   |                    | Cooling/Heating         | kW     |                           |            |
| EER/COP                             |                    | Cooling/Heating         |        |                           |            |
| Inrush current                      |                    | 220/230/240 V           | A      |                           |            |
| Max. running current                |                    |                         |        |                           |            |
| * Sound power level                 | Indoor             | Cooling/Heating         | dB(A)  |                           |            |
|                                     | Outdoor            | Cooling/Heating         |        |                           |            |
| * Sound pressure level              | Indoor             | Cooling (Hi/Me/Lo)      |        |                           |            |
|                                     | Indoor             | Heating (Hi/Me/Lo)      |        |                           |            |
| Air flow                            | Outdoor            | Cooling/Heating         | m³/min |                           |            |
|                                     | Indoor             | Cooling (Hi/Me/Lo)      |        |                           |            |
| Indoor                              | Heating (Hi/Me/Lo) |                         |        |                           |            |
| Exterior dimensions                 | Indoor             | HeightxWidthxDepth      | mm     | 220 x 750 x 500           |            |
|                                     | Outdoor            |                         |        | 595 x 780(+62) x 290      |            |
| Net weight                          |                    | Indoor / Outdoor        | kg     |                           |            |
| Ref.piping size                     |                    | Liquid/Gas              | ø mm   | 6.35(1/4") / 9.52(3/8")   |            |
| Refrigerant line (one way) length   |                    |                         | m      | Max. 15                   |            |
| Vertical height differences         |                    | Outdoor is higher/lower | m      | Max. 10 / Max. 10         |            |
| Outdoor operating temperature range |                    | Cooling                 | °C     | -15~46                    |            |
|                                     |                    | Heating                 |        | -15~21                    |            |
| Air filter                          |                    |                         |        | Standard equipment        |            |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB. \* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.



# INVERTER HEAT PUMP MODEL

# FDTC-VF

4way Ceiling Cassette type



Fits into standard 600 x 600 ceiling

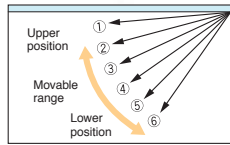
## Individual flap control system

According to room temperature conditions, four directions of air flow can be controlled by individual flap as preferred. Individual flap control is available even after installation.



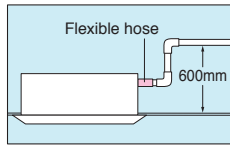
## Flap control system

Selection of flap position is possible. Individual flaps can be set at different angles.



## 600mm Drain Pump is mounted

Drain can be discharged upward by 600mm from the ceiling surface close to the indoor unit. It allows a piping layout with a high degree of freedom depending on the installation location.



FDTC25VF, FDTC35VF, FDTC40VF, FDTC50VF, FDTC60VF



All FDTC-VF series (except FDTC40VF) can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.

Wired remote control (option)



Wireless remote control (option)

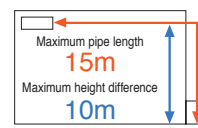


SRC25ZMX-S, SRC35ZMX-S

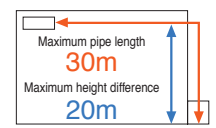


SRC40ZMX-S, SRC50ZMX-S, SRC60ZMX-S

### Refrigerant pipe length



FDTC25VF, FDTC35VF



FDTC40VF, FDTC50VF, FDTC60VF

## FUNCTION

Comfortable Functions



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



## SPECIFICATIONS

| Indoor unit                         |                         |                       | FDTC25VF                                      | FDTC35VF         | FDTC40VF                          | FDTC50VF                | FDTC60VF        |
|-------------------------------------|-------------------------|-----------------------|---|------------------|-----------------------------------|-------------------------|-----------------|
| Outdoor unit                        |                         |                       | SRC25ZMX-S                                    | SRC35ZMX-S       | SRC40ZMX-S                        | SRC50ZMX-S              | SRC60ZMX-S      |
| Power source                        |                         |                       | 1 Phase, 220 - 240V, 50Hz                     |                  |                                   |                         |                 |
| Nominal cooling capacity (Min~Max)  |                         |                       | kW 2.55 (0.9 ~ 3.2)                           | 3.6 (0.9 ~ 4.1)  | 4.0 (1.1 ~ 4.7)                   | 5.0 (1.1 ~ 5.6)         | 5.6 (1.1 ~ 6.3) |
| Nominal heating capacity (Min~Max)  |                         |                       | kW 3.45 (0.9 ~ 4.7)                           | 4.25 (0.9 ~ 5.1) | 4.5 (0.6 ~ 5.4)                   | 5.4 (0.6 ~ 6.3)         | 6.7 (0.6 ~ 6.7) |
| Power consumption                   |                         |                       | Cooling/Heating kW 0.6 / 0.84                 | 1.07 / 1.16      | 1.04 / 1.10                       | 1.56 / 1.45             | 1.99 / 2.07     |
| EER/COP                             |                         |                       | Cooling/Heating 4.25 / 4.11                   | 3.36 / 3.66      | 3.85 / 4.09                       | 3.21 / 3.72             | 2.81 / 3.24     |
| Inrush current                      |                         |                       | 220/230/240 V 4.1 / 4.0 / 3.8                 | 5.3 / 5.1 / 4.9  | 5.0                               | 5.0                     | 5.0             |
| Max. running current                |                         |                       | 9   | 9                | 12                                | 14                      | 14              |
| * Sound power level                 | Indoor                  | Cooling/Heating       | 56  | 58               | 60                                | 60                      | 60              |
|                                     | Outdoor                 | Cooling/Heating       | 56  | 58               | 63                                | 63                      | 64              |
| * Sound pressure level              | Indoor                  | Cooling (Hi/Me/Lo)    | 36 / 32 / 29                                  | 40 / 36 / 30     | 42 / 36 / 30                      | 42 / 36 / 30            | 46 / 39 / 30    |
|                                     |                         | Heating (Hi/Me/Lo)    | 38 / 33 / 29.5                                | 42 / 35 / 32     | 42 / 36 / 32                      | 42 / 36 / 32            | 46 / 39 / 32    |
|                                     | Outdoor                 | Cooling/Heating       | 47 / 47                                       | 50 / 50          | 50 / 50                           | 54 / 50                 | 54 / 54         |
|                                     |                         | Cooling (Hi/Me/Lo)    | 9 / 8 / 6.5                                   | 9.5 / 9 / 7      | 11.5 / 9 / 7                      | 11.5 / 9 / 7            | 13.5 / 10 / 7   |
| Air flow                            | Indoor                  | Heating (Hi/Me/Lo)    | 9.5 / 8.5 / 7                                 | 10 / 9 / 8       | 11.5 / 9 / 8                      | 11.5 / 9 / 8            | 13.5 / 10 / 8   |
|                                     |                         | Cooling/Heating       | 29.5 / 27.0                                   | 32.5 / 29.5      | 36 / 33                           | 40 / 33                 | 41.5 / 39       |
|                                     | Outdoor                 | Cooling/Heating       | Unit : 248 x 570 x 570 Panel : 35 x 700 x 700 |                  |                                   |                         |                 |
| Exterior dimensions                 | Indoor / Outdoor        | HeightxWidthxDepth mm | 595 x 780(+62) x 290                          |                  | 640 x 800(+71) x 290              |                         |                 |
| Net weight                          | Indoor / Outdoor        | kg                    | 18.5 (Unit : 15 Panel : 3.5) / 35             |                  | 18.5 (Unit : 15 Panel : 3.5) / 45 |                         |                 |
| Ref.piping size                     | Liquid/Gas              | ø mm                  | 6.35(1/4") / 9.52(3/8")                       |                  |                                   | 6.35(1/4") / 12.7(1/2") |                 |
| Refrigerant line (one way) length   |                         | m                     | Max. 15                                       |                  |                                   |                         |                 |
| Vertical height differences         | Outdoor is higher/lower | m                     | Max. 10 / Max.10                              |                  |                                   | Max. 20 / Max.20        |                 |
| Outdoor operating temperature range | Cooling                 | °C                    | -15~46  |                  |                                   |                         |                 |
|                                     | Heating                 | °C                    | -15~21  |                  |                                   |                         |                 |
| Clean filter                        |                         |                       | TC-PSA-25W-E                                  |                  |                                   |                         |                 |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

※ Powerful-HI can be selected. Sound level dB(A):25VF(Cooling:38 Heating:39), 35VF(Cooling:41 Heating:43), 40/50/60VF(Cooling:47 Heating:47), Airflow m³/min:25VF(Cooling:10 Heating:10.5), 35VF(Cooling:11 Heating:11.5), 40/50/60VF(Cooling:13.5 Heating:13.5)

## INVERTER MULTI-SPLIT MODEL

# Inverter Multi-split System



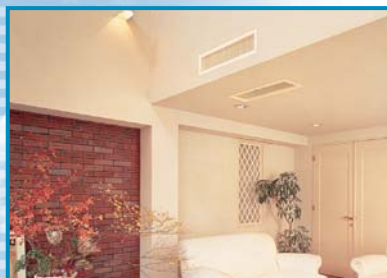
The multi-split system allows a single outdoor unit to service a range of configurations of up to six indoor unit ---- from a lineup of 8 units ranging from 6.0kW to 19.5kW.



ZMX, ZR, ZM  
Wall Mounted type **SRK**



Ceiling Concealed type **SRR**



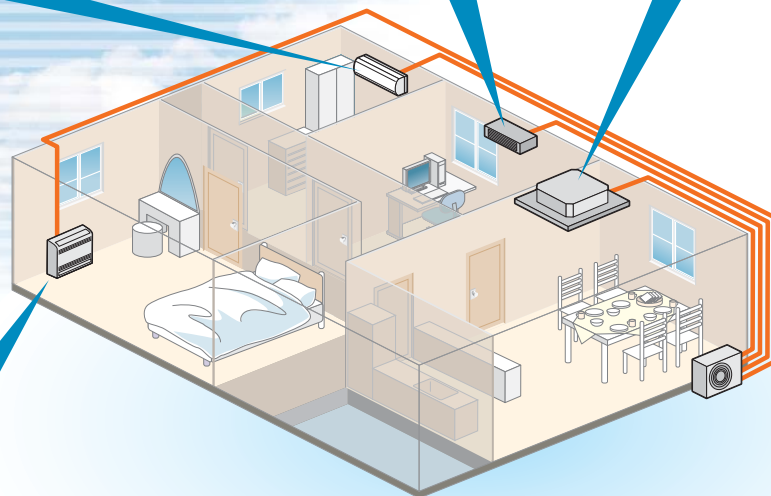
4way Ceiling Cassette type **FDTC**



Fits into standard  
600 x 600 ceiling



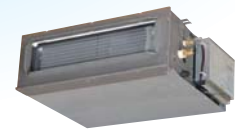
Floor Standing type **SRF**



Ceiling Suspended type **FDEN**



Duct Connected type **FDUM**



## OUTDOOR UNIT



SCM40ZM-S, SCM45ZM-S  
SCM50ZM-S, SCM60ZM-S



SCM71ZM-S, SCM80ZM-S



SCM100ZM-S, SCM125ZM-S

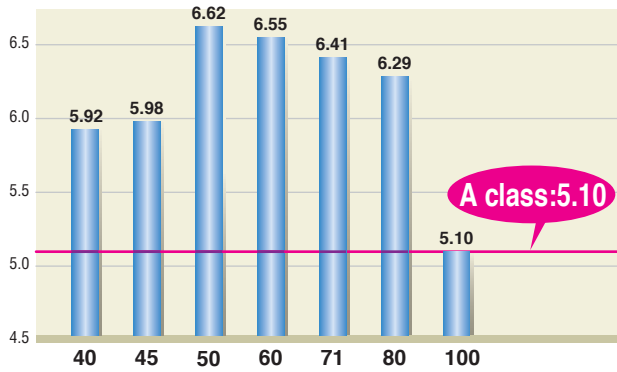
# The industry's highest SEER/SCOP levels

Our new models, SCM40~125ZM-S have achieved the highest level of SEER/SCOP in the industry with full model change to both of outdoor and indoor (SRK series) units.

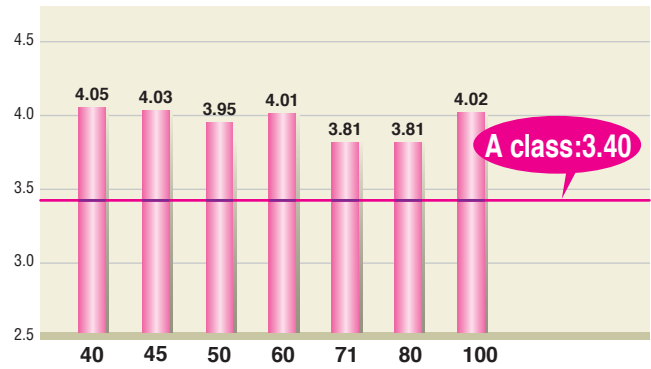
Outdoor unit uses new advanced compressors with new inverter control (Vector control) and new M shape fin.

Indoor units SRK series are the latest series, which are common to both of single and multi system, using the new heat exchanger and improved air flow system.

**SEER in Cooling**



**SCOP in Heating**

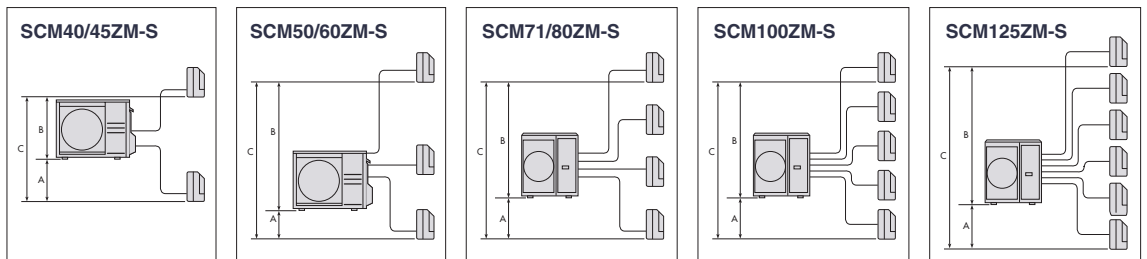


The above values are based on indoor unit combination with SRK-ZMX-S only. Please refer to page 62 for the details.

## PIPING LENGTH

**Limit** The maximum piping length of the refrigerant pipes for the outdoor units, and the maximum height difference for the outdoor units are as shown below.

|                                       | SCM40/45ZM-S                                      | SCM50/60ZM-S | SCM71/80ZM-S | SCM100/125ZM-S |
|---------------------------------------|---|--------------|--------------|----------------|
| length for one indoor unit            | under 25m   | under 25m    | under 25m    | under 25m      |
| total length for all rooms            | under 30m   | under 40m    | under 70m    | under 90m      |
| height difference                     | lower installation spot of the indoor unit (A)    | under 15m    | under 15m    | under 20m      |
|                                       | upper installation spot of the indoor unit (B)    | under 15m    | under 15m    | under 20m      |
|                                       | maximum height difference of the indoor units (C) | under 25m    | under 25m    | under 25m      |
| length of precharged refrigerant pipe | 30m   | 40m          | 40m          | 50m            |



## SPECIFICATIONS

| Item                                | Model                       | For two rooms            |                 | For three rooms |                 | For four rooms   |                   | For five rooms     | For six rooms      |
|-------------------------------------|-----------------------------|--------------------------|-----------------|-----------------|-----------------|------------------|-------------------|--------------------|--------------------|
|                                     |                             | SCM40ZM-S                | SCM45ZM-S       | SCM50ZM-S       | SCM60ZM-S       | SCM71ZM-S        | SCM80ZM-S         | SCM100ZM-S         | SCM125ZM-S         |
| Power Source                        |                             | 1Phase, 220 - 240V, 50Hz |                 |                 |                 |                  |                   |                    |                    |
| Nominal cooling capacity (Min~Max)  | kW                          | 4.0(1.8~5.9)             | 4.5(1.8~6.4)    | 5.0(1.8~7.1)    | 6.0(1.8~7.5)    | 7.1(1.8~8.8)     | 8.0(1.8~9.2)      | 10.0(1.8-12.0)     | 12.5(1.8-14.0)     |
| Nominal heating capacity (Min~Max)  | kW                          | 4.5(1.4~6.9)             | 5.6(1.4~7.4)    | 6.0(1.4~7.5)    | 6.8(1.5~7.8)    | 8.6(1.5~9.4)     | 9.3(1.5~9.8)      | 12.0(1.5-13.5)     | 13.5(1.5-14.0)     |
| Power Consumption                   | Cooling kW                  | 0.84(0.49~1.90)          | 1.04(0.49~2.14) | 1.08(0.50~2.15) | 1.43(0.50~2.39) | 1.74(0.48~2.75)  | 2.16(0.48~2.83)   | 2.86(0.65~4.03)    | 3.90(0.65~4.80)    |
|                                     | Heating kW                  | 0.90(0.47~2.30)          | 1.20(0.47~2.57) | 1.31(0.48~2.58) | 1.51(0.60~3.00) | 2.00(0.60~3.35)  | 2.26(0.60~3.43)   | 2.93(0.70~3.40)    | 3.25(0.70~3.42)    |
| EER                                 | Cooling                     | 4.76                     | 4.33            | 4.63            | 4.2             | 4.08             | 3.70              | 3.50               | 3.21               |
| COP                                 | Heating                     | 5.00                     | 4.67            | 4.58            | 4.5             | 4.30             | 4.12              | 4.10               | 4.15               |
| Inrush current (Max)                | A                           | 4.1/4.0/3.8(14)          | 5.5/5.3/5.1(14) | 6.0/5.8/5.5(15) | 7.1/6.8/6.6(17) | 9.2/8.8/8.4(20)  | 10.4/10.0/9.5(20) | 13.3/12.8/12.2(29) | 17.7/17.0/16.3(29) |
| Sound power level *                 | Cooling dB(A)               | 60                       | 60              | 62              | 63              | 65               | 66                | 68                 | 69                 |
|                                     | Heating dB(A)               | 62                       | 62              | 65              | 65              | 66               | 66                | 71                 | 72                 |
| Sound pressure level *              | Cooling dB(A)               | 47                       | 47              | 49              | 50              | 52               | 54                | 56                 | 57                 |
|                                     | Heating dB(A)               | 48                       | 49              | 52              | 52              | 54               | 54                | 59                 | 60                 |
| Air flow                            | Cooling m <sup>3</sup> /min | 40.0                     | 40.0            | 41.0            | 42.0            | 56.0             | 56.0              | 75.0               | 75.0               |
|                                     | Heating m <sup>3</sup> /min | 40.0                     | 40.0            | 41.0            | 42.0            | 56.0             | 56.0              | 75.0               | 82.0               |
| Exterior dimensions (H×W×D)         | mm                          | 640×850(+65)×290         |                 |                 |                 | 750×880(+73)×340 |                   | 945×970(+73)×370   |                    |
| Net weight                          | kg                          | 47                       | 47              | 48              | 49              | 62               |                   | 92                 |                    |
| Outdoor operating temperature range | °C                          | -15~43                   |                 |                 |                 |                  |                   |                    |                    |
|                                     | °C                          | -15~24                   |                 |                 |                 |                  |                   |                    |                    |
| Total indoor units capacity         | kW                          | 6.0                      | 7.0             | 8.5             | 11.0            | 12.5             | 13.5              | 16.0               | 19.5               |

The data are measured under the following conditions (ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.



# INVERTER MULTI-SPLIT SYSTEM

## Multi System INDOOR UNIT



# SRK-ZMX

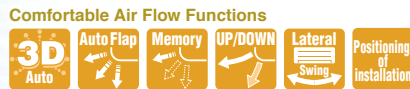
Wall Mounted type



Standard equipment



### FUNCTION



#### Convenient & Economy Functions



#### Maintenance & Prevention Functions



#### Others



### SPECIFICATIONS

| Item                        | Model             | SRK20ZMX-S  | SRK25ZMX-S       | SRK35ZMX-S        | SRK50ZMX-S              | SRK60ZMX-S         |
|-----------------------------|-------------------|---|------------------|-------------------|-------------------------|--------------------|
| Nominal cooling capacity    | kW                | 2.0   | 2.5              | 3.5               | 5.0                     | 6.0                |
| Nominal heating capacity    | kW                | 3.0   | 3.4              | 4.5               | 5.8                     | 6.8                |
| * Sound power level         | Cooling           | dB(A)   | 53               | 55                | 58                      | 60                 |
|                             | Heating           | dB(A)   | 54               | 58                | 59                      | 64                 |
| * Sound pressure level      | Cooling(Hi/Me/Lo) | dB(A)   | 39 / 30 / 21     | 41 / 31 / 22      | 43 / 33 / 22            | 47 / 40 / 27       |
|                             | Heating(Hi/Me/Lo) | dB(A)   | 38 / 33 / 25     | 41 / 34 / 27      | 42 / 35 / 27            | 48 / 40 / 33       |
| Air flow                    | Cooling(Hi/Me/Lo) | m <sup>3</sup> /min   | 11.5 / 8.0 / 5.0 | 12.5 / 9.0 / 5.0  | 13.5 / 9.5 / 5.0        | 13.5 / 11.0 / 8.0  |
|                             | Heating(Hi/Me/Lo) | m <sup>3</sup> /min   | 12.0 / 9.5 / 7.0 | 13.0 / 10.0 / 7.5 | 14.0 / 11.0 / 8.0       | 17.0 / 14.5 / 10.5 |
| Exterior dimensions (H×W×D) | mm                | 309×890×220   |                  |                   |                         |                    |
| Net weight                  | kg                | 13.5  |                  |                   |                         |                    |
| Ref. piping size            | Liquid / Gas      | φ mm 6.35 (1/4") / 9.52 (3/8")  |                  |                   | 6.35(1/4") / 12.7(1/2") |                    |
| Clean filter                |                   | Allergen Clear Filter X 1, Photocatalytic Washable Deodorizing Filter X 1 |                  |                   |                         |                    |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.  
\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.



# SRK-ZR

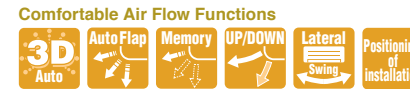
Wall Mounted type



Standard equipment



### FUNCTION



#### Convenient & Economy Functions



#### Maintenance & Prevention Functions



#### Others



### SPECIFICATIONS

| Item                        | Model                 | SRK71ZR-S   |
|-----------------------------|-----------------------|---|
| Nominal cooling capacity    | kW                    | 7.1   |
| Nominal heating capacity    | kW                    | 8.0   |
| * Sound power level         | Cooling               | dB(A)   |
|                             | Heating               | dB(A)   |
| * Sound pressure level      | Cooling(Hi/Me/Lo/Ulo) | dB(A)   |
|                             | Heating(Hi/Me/Lo/Ulo) | dB(A)   |
| Air flow                    | Cooling(Hi/Me/Lo/Ulo) | m <sup>3</sup> /min   |
|                             | Heating(Hi/Me/Lo/Ulo) | m <sup>3</sup> /min   |
| Exterior dimensions (H×W×D) | mm                    | 339×1197×262  |
| Net weight                  | kg                    | Not fixed   |
| Ref. piping size            | Liquid / Gas          | φ mm 6.35(1/4") / 15.88(5/8")   |
| Clean filter                |                       | Allergen Clear Filter X 1, Photocatalytic Washable Deodorizing Filter X 1 |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.  
\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

# Premium Series SRK-ZM

Wall Mounted type



Standard equipment



## FUNCTION

**Comfortable Functions**

**Comfortable Air Flow Functions**

**Convenient & Economy Functions**

**Maintenance & Prevention Functions**

**Others**

## SPECIFICATIONS

| Item                        | Model             | SRK20ZM-S   | SRK25ZM-S       | SRK35ZM-S        | SRK50ZM-S               |
|-----------------------------|-------------------|---|-----------------|------------------|-------------------------|
| Nominal cooling capacity    | kW                | 2.0   | 2.5             | 3.5              | 5.0                     |
| Nominal heating capacity    | kW                | 3.0   | 3.4             | 4.5              | 5.8                     |
| *Sound power level          | Cooling           | dB(A)   | 49              | 50               | 58                      |
|                             | Heating           | dB(A)   | 52              | 55               | 59                      |
| *Sound pressure level       | Cooling(Hi/Me/Lo) | dB(A)   | 33 / 27 / 21    | 34 / 28 / 21     | 42 / 32 / 22            |
|                             | Heating(Hi/Me/Lo) | dB(A)   | 36 / 31 / 24    | 39 / 31 / 24     | 43 / 37 / 25            |
| Air flow                    | Cooling(Hi/Me/Lo) | m <sup>3</sup> /min   | 7.8 / 5.6 / 4.8 | 7.9 / 6.0 / 5.0  | 10.1 / 6.4 / 5.0        |
|                             | Heating(Hi/Me/Lo) | m <sup>3</sup> /min   | 9.8 / 6.3 / 5.0 | 10.6 / 6.5 / 5.1 | 12.8 / 9.4 / 6.1        |
| Exterior dimensions (HxWxD) | mm                | 294x798x229   |                 |                  |                         |
| Net weight                  | kg                | 9.5   |                 |                  |                         |
| Ref. piping size            | Liquid / Gas      | φ mm 6.35(1/4") / 9.52(3/8")  |                 |                  | 6.35(1/4") / 12.7(1/2") |
| Clean filter                |                   | Allergen Clear Filter X 1, Photocatalytic Washable Deodorizing Filter X 1 |                 |                  |                         |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.  
 \* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

# SRF-ZMX

Floor Standing type



Standard equipment



## FUNCTION

**Comfortable Functions**

**Comfortable Air Flow Functions**

**Convenient & Economy Functions**

**Maintenance & Prevention Functions**

**Others**

## SPECIFICATIONS

| Item                        | Model                 | SRF25ZMX-S   | SRF35ZMX-S             | SRF50ZMX-S             |
|-----------------------------|-----------------------|--|------------------------|------------------------|
| Nominal cooling capacity    | kW                    | 2.5  | 3.5                    | 5.0                    |
| Nominal heating capacity    | kW                    | 3.4  | 4.5                    | 5.8                    |
| *Sound power level          | Cooling               | dB(A)  | 51                     | 52                     |
|                             | Heating               | dB(A)  | 51                     | 52                     |
| *Sound pressure level       | Cooling(Hi/Me/Lo/Ulo) | dB(A)  | 40 / 32 / 29 / 26      | 41 / 34 / 32 / 28      |
|                             | Heating(Hi/Me/Lo/Ulo) | dB(A)  | 40 / 35 / 33 / 28      | 41 / 36 / 35 / 31      |
| Air flow                    | Cooling(Hi/Me/Lo/Ulo) | m <sup>3</sup> /min  | 9.0 / 7.6 / 6.7 / 5.8  | 9.2 / 7.8 / 7.3 / 6.4  |
|                             | Heating(Hi/Me/Lo/Ulo) | m <sup>3</sup> /min  | 10.5 / 8.2 / 7.7 / 6.6 | 10.7 / 8.3 / 8.1 / 7.4 |
| Exterior dimensions (HxWxD) | mm                    | 600x860x238  |                        |                        |
| Net weight                  | kg                    | 18   | 19                     |                        |
| Ref. piping size            | Liquid / Gas          | φ mm 6.35(1/4") / 9.52(3/8")   |                        |                        |
| Clean filter                |                       | Natural Enzyme Filter X 1 Photocatalytic Washable Deodorizing Filter X 1 |                        |                        |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.  
 \* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

# INVERTER MULTI-SPLIT SYSTEM

## SRR-ZM

Ceiling Concealed type

**NEW**



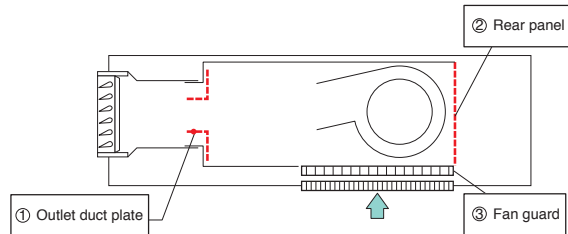
Standard equipment

### FUNCTION



### OPTIONS

| Item                 | Contents | for SRR25ZM-S, 35ZM-S | for SRR50ZM-S, 60ZM-S |
|----------------------|----------|-----------------------|-----------------------|
| Outlet duct plate    | ①        | UT-SAT1EF             | UT-SAT2EF             |
| Bottom air inlet set | ②+③      | Not fixed             |                       |



### SPECIFICATIONS

| Item                       | Model             | SRR25ZM-S                    | SRR35ZM-S | SRR50ZM-S               | SRR60ZM-S |
|----------------------------|-------------------|------------------------------|-----------|-------------------------|-----------|
| Nominal cooling capacity   | kW                | 2.5                          | 3.5       | 5.0                     | 6.0       |
| Nominal heating capacity   | kW                | 3.4                          | 4.5       | 5.8                     | 6.8       |
| * Sound power level        | Cooling           | dB(A)                        |           |                         |           |
|                            | Heating           | dB(A)                        |           |                         |           |
| * Sound pressure level     | Cooling(Hi/Me/Lo) | dB(A)                        |           |                         |           |
|                            | Heating(Hi/Me/Lo) | dB(A)                        |           |                         |           |
| Air flow                   | Cooling(Hi/Me/Lo) | m <sup>3</sup> /min          |           |                         |           |
|                            | Heating(Hi/Me/Lo) | m <sup>3</sup> /min          |           |                         |           |
| Exterior dimensions(HxWxD) | mm                | 200x750x500                  |           | 200x950x500             |           |
| Net weight                 | kg                | Not fixed                    |           |                         |           |
| Ref. piping size           | Liquid / Gas      | φ mm 6.35(1/4") / 9.52(3/8") |           | 6.35(1/4") / 12.7(1/2") |           |
| Air filter                 |                   | Standard equipment           |           |                         |           |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

## FDTC-VF

4way Ceiling Cassette type

Fits into standard 600 x 600 ceiling



Wired remote control (option)



RC-EX1A

RC-E5

RCH-E3

Wireless remote control (option)



RCN-TC-24W-ER

### FUNCTION



### SPECIFICATIONS

| Item                        | Model             | FDTC25VF                     | FDTC35VF | FDTC50VF                | FDTC60VF |
|-----------------------------|-------------------|------------------------------|----------|-------------------------|----------|
| Nominal cooling capacity    | kW                | 2.5                          | 3.5      | 5.0                     | 6.0      |
| Nominal heating capacity    | kW                | 3.4                          | 4.5      | 5.8                     | 6.8      |
| * Sound power level         | Cooling           | dB(A)                        |          |                         |          |
|                             | Heating           | dB(A)                        |          |                         |          |
| * Sound pressure level      | Cooling(Hi/Me/Lo) | dB(A)                        |          |                         |          |
|                             | Heating(Hi/Me/Lo) | dB(A)                        |          |                         |          |
| Air flow                    | Cooling(Hi/Me/Lo) | m <sup>3</sup> /min          |          |                         |          |
|                             | Heating(Hi/Me/Lo) | m <sup>3</sup> /min          |          |                         |          |
| Exterior dimensions (HxWxD) | Main unit         | mm                           |          |                         |          |
|                             | Panel             | mm                           |          |                         |          |
| Net weight                  | Unit              | kg                           |          |                         |          |
|                             | Panel             | kg                           |          |                         |          |
| Ref. piping size            | Liquid / Gas      | φ mm 6.35(1/4") / 9.52(3/8") |          | 6.35(1/4") / 12.7(1/2") |          |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

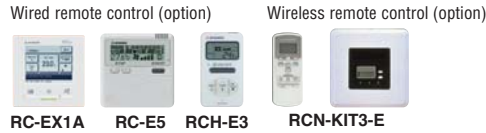
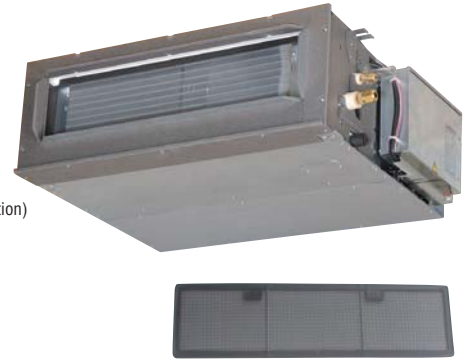
\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

\*\* Powerful-Hi can be selected. Sound level dB(A):25VF(Cooling:38 Heating:39), 35VF(Cooling:41 Heating:43), 40/50/60VF(Cooling:47 Heating:47), Air flow m<sup>3</sup>/min:25VF(Cooling:10 Heating:10.5), 35VF(Cooling:11.5 Heating:11.5), 50/60VF(Cooling:13.5 Heating:13.5)



# FDUM-VF

Duct Connected-Low/Middle Static Pressure-



## FUNCTION

Comfortable Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



Filter KIT  
UM-FL1EF (option)

## SPECIFICATIONS

| Item                        | Model             | FDUM50VF                       |
|-----------------------------|-------------------|--------------------------------|
| Nominal cooling capacity    | kW                | 5.0                            |
| Nominal heating capacity    | kW                | 5.8                            |
| * Sound power level         | Cooling           | dB(A)                          |
|                             | Heating           | dB(A)                          |
| * Sound pressure level      | Cooling(Hi/Me/Lo) | dB(A)                          |
|                             | Heating(Hi/Me/Lo) | dB(A)                          |
| Air flow                    | Cooling(Hi/Me/Lo) | m <sup>3</sup> /min            |
|                             | Heating(Hi/Me/Lo) | m <sup>3</sup> /min            |
| Exterior dimensions (HXWxD) | mm                | 280×750×635                    |
| Net weight                  | kg                | 29                             |
| Ref. piping size            | Liquid / Gas      | φ mm                           |
| Air filter                  |                   | Filter KIT : UM-FL1EF (option) |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

※ Powerful-Hi can be selected. Sound pressure level dB(A):Cooling:37 Heating:37, Air flow:13m<sup>3</sup>/min

# FDEN-VF

Ceiling Suspended



## FUNCTION

Comfortable Functions



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



## SPECIFICATIONS

| Item                        | Model             | FDEN50VF                          |
|-----------------------------|-------------------|-----------------------------------|
| Nominal cooling capacity    | kW                | 5.0                               |
| Nominal heating capacity    | kW                | 5.8                               |
| * Sound power level         | Cooling           | dB(A)                             |
|                             | Heating           | dB(A)                             |
| * Sound pressure level      | Cooling(Hi/Me/Lo) | dB(A)                             |
|                             | Heating(Hi/Me/Lo) | dB(A)                             |
| Air flow                    | Cooling(Hi/Me/Lo) | m <sup>3</sup> /min               |
|                             | Heating(Hi/Me/Lo) | m <sup>3</sup> /min               |
| Exterior dimensions (HXWxD) | mm                | 210×1070×690                      |
| Net weight                  | kg                | 28                                |
| Ref. piping size            | Liquid / Gas      | φ mm                              |
| Air filter                  |                   | Pocket Plastic net X 2 (Washable) |

The data are measured under the following conditions(ISO-T1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

\* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

※ Powerful-Hi can be selected. Sound pressure level dB(A):Cooling:46 Heating:46, Air flow:13m<sup>3</sup>/min

# INVERTER MULTI-SPLIT SYSTEM

## Combinations

Combination table for Outdoor unit and Indoor unit ●:Yes --:No

| Indoor | Outdoor | 40ZM-S | 45ZM-S  | 50ZM-S | 60ZM-S | 71ZM-S | 80ZM-S | 100ZM-S | 125ZM-S |
|--------|---------|--------|---------|--------|--------|--------|--------|---------|---------|
|        |         | SRK    | 20ZMX-S | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 25ZMX-S | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 35ZMX-S | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 50ZMX-S | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 60ZMX-S | —      | —       | —      | ●      | ●      | ●      | ●       | ●       |
|        | 71ZR-S  | —      | —       | —      | —      | —      | —      | ●       | ●       |
|        | 20ZM-S  | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 25ZM-S  | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 35ZM-S  | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 50ZM-S  | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |
| SRR    | 25ZM-S  | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 35ZM-S  | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 50ZM-S  | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 60ZM-S  | —      | —       | —      | ●      | ●      | ●      | ●       | ●       |
| SRF    | 25ZMX-S | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 35ZMX-S | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 50ZMX-S | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |
| FDTC   | 25VF    | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 35VF    | ●      | ●       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 50VF    | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |
|        | 60VF    | —      | —       | —      | ●      | ●      | ●      | ●       | ●       |
| FDUM   | 50VF    | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |
| FDEN   | 50VF    | —      | —       | ●      | ●      | ●      | ●      | ●       | ●       |

Number of connectable Indoor units

|     | 40ZM-S | 45ZM-S | 50ZM-S | 60ZM-S | 71ZM-S | 80ZM-S | 100ZM-S | 125ZM-S |
|-----|--------|--------|--------|--------|--------|--------|---------|---------|
| Min | 2      | 2      | 2      | 2      | 2      | 2      | 4*      | 4*      |
| Max | 2      | 2      | 3      | 3      | 4      | 4      | 5       | 6       |

\* In case of SRK71ZR-S+SRK71ZR-S, 2 Indoor units can be connectable.  
In case of the combination with SRK20ZMX-S, SRK25ZMX-S, SRK35ZMX-S, SRK50ZMX-S, SRK60ZMX-S, SRK71ZR-S & FDEN50VF, any 3 indoor units can be connectable.  
The total connecting capacity of indoor units should be between 100 ~ 160.

Connectable total indoor units capacity

|    | 40ZM-S | 45ZM-S | 50ZM-S | 60ZM-S | 71ZM-S | 80ZM-S | 100ZM-S | 125ZM-S |
|----|--------|--------|--------|--------|--------|--------|---------|---------|
| kW | 6.0    | 7.0    | 8.5    | 11.0   | 12.5   | 13.5   | 16.0    | 19.5    |

**SCM40ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination      | Heating capacity (kW)      |        |                     |          |      |      | Power consumption (W) |      |      | Standard current (A) |      |  |
|------------------------------|----------------------------|--------|---------------------|----------|------|------|-----------------------|------|------|----------------------|------|--|
|                              | Room heating capacity (kW) |        | Total capacity (kW) |          |      | Min. | Standard              | Max. | 220V | 230V                 | 240V |  |
|                              | A room                     | B room | Min.                | Standard | Max. |      |                       |      |      |                      |      |  |
| Heating operation<br>*1 room | 20                         | —      | 1.4                 | 3.0      | 3.7  | 470  | 750                   | 1070 | 3.4  | 3.3                  | 3.2  |  |
|                              | 25                         | —      | 1.4                 | 3.4      | 4.2  | 470  | 920                   | 1210 | 4.2  | 4.0                  | 3.9  |  |
|                              | 35                         | —      | 1.4                 | 4.5      | 5.0  | 470  | 1210                  | 1450 | 5.6  | 5.3                  | 5.1  |  |
| *2 room                      | 20 + 20                    | 2.25   | 2.0                 | 4.5      | 6.9  | 530  | 900                   | 2300 | 4.1  | 4.0                  | 3.8  |  |
|                              | 20 + 25                    | 2.49   | 3.11                | 2.0      | 5.6  | 530  | 1200                  | 2300 | 5.5  | 5.3                  | 5.1  |  |
|                              | 20 + 35                    | 2.11   | 3.69                | 2.0      | 5.8  | 530  | 1290                  | 2300 | 5.9  | 5.7                  | 5.4  |  |
|                              | 25 + 25                    | 2.90   | 2.90                | 2.0      | 5.8  | 530  | 1290                  | 2300 | 5.9  | 5.7                  | 5.4  |  |
|                              | 25 + 35                    | 2.42   | 3.38                | 2.0      | 5.8  | 530  | 1290                  | 2300 | 5.9  | 5.7                  | 5.4  |  |

The values are for 1 indoor unit (\*) and 2 indoor units (\*) operation.  
The same hereinafter.

| Indoor unit combination     | Cooling capacity (kW)      |        |                     |          |      |      | Power consumption (W) |      |      | Standard current (A) |      |  |
|-----------------------------|----------------------------|--------|---------------------|----------|------|------|-----------------------|------|------|----------------------|------|--|
|                             | Room cooling capacity (kW) |        | Total capacity (kW) |          |      | Min. | Standard              | Max. | 220V | 230V                 | 240V |  |
|                             | A room                     | B room | Min.                | Standard | Max. |      |                       |      |      |                      |      |  |
| Cooling operation<br>1 room | 20                         | —      | 1.8                 | 2.0      | 2.8  | 490  | 530                   | 880  | 2.4  | 2.3                  | 2.2  |  |
|                             | 25                         | —      | 1.8                 | 2.5      | 3.4  | 490  | 670                   | 1040 | 3.1  | 2.9                  | 2.8  |  |
|                             | 35                         | —      | 1.8                 | 3.5      | 3.9  | 490  | 970                   | 1200 | 4.5  | 4.3                  | 4.1  |  |
| 2 room                      | 20 + 20                    | 2.00   | 2.00                | 3.0      | 4.0  | 560  | 840                   | 1750 | 3.9  | 3.7                  | 3.5  |  |
|                             | 20 + 25                    | 2.00   | 2.50                | 3.0      | 4.5  | 560  | 1040                  | 1900 | 4.8  | 4.6                  | 4.4  |  |
|                             | 20 + 35                    | 1.89   | 3.31                | 3.0      | 5.2  | 560  | 1430                  | 1900 | 6.6  | 6.3                  | 6.0  |  |
|                             | 25 + 25                    | 2.50   | 2.50                | 3.0      | 5.0  | 560  | 1280                  | 1900 | 5.9  | 5.6                  | 5.4  |  |
|                             | 25 + 35                    | 2.17   | 3.03                | 3.0      | 5.2  | 560  | 1430                  | 1900 | 6.6  | 6.3                  | 6.0  |  |

**SCM40ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination     | Heating capacity (kW)      |        |                     |          |      |      | Power consumption (W) |      |      | Standard current (A) |      |  |
|-----------------------------|----------------------------|--------|---------------------|----------|------|------|-----------------------|------|------|----------------------|------|--|
|                             | Room heating capacity (kW) |        | Total capacity (kW) |          |      | Min. | Standard              | Max. | 220V | 230V                 | 240V |  |
|                             | A room                     | B room | Min.                | Standard | Max. |      |                       |      |      |                      |      |  |
| Heating operation<br>1 room | 20                         | —      | 1.4                 | 3.0      | 3.5  | 470  | 900                   | 1070 | 4.1  | 4.0                  | 3.8  |  |
|                             | 25                         | —      | 1.4                 | 3.4      | 4.0  | 470  | 1070                  | 1210 | 4.9  | 4.7                  | 4.5  |  |
|                             | 35                         | —      | 1.4                 | 4.5      | 4.8  | 470  | 1340                  | 1450 | 6.2  | 5.9                  | 5.6  |  |
| 2 room                      | 20 + 20                    | 2.25   | 2.25                | 2.0      | 4.5  | 530  | 930                   | 2300 | 4.3  | 4.1                  | 3.9  |  |
|                             | 20 + 25                    | 2.49   | 3.11                | 2.0      | 5.6  | 530  | 1240                  | 2300 | 5.7  | 5.4                  | 5.2  |  |
|                             | 20 + 35                    | 2.11   | 3.69                | 2.0      | 5.8  | 530  | 1330                  | 2300 | 6.1  | 5.8                  | 5.6  |  |
|                             | 25 + 25                    | 2.90   | 2.90                | 2.0      | 5.8  | 530  | 1330                  | 2300 | 6.1  | 5.8                  | 5.6  |  |
|                             | 25 + 35                    | 2.42   | 3.38                | 2.0      | 5.8  | 530  | 1330                  | 2300 | 6.1  | 5.8                  | 5.6  |  |

| Indoor unit combination     | Cooling capacity (kW)      |        |                     |          |      |      | Power consumption (W) |      |      | Standard current (A) |      |  |
|-----------------------------|----------------------------|--------|---------------------|----------|------|------|-----------------------|------|------|----------------------|------|--|
|                             | Room cooling capacity (kW) |        | Total capacity (kW) |          |      | Min. | Standard              | Max. | 220V | 230V                 | 240V |  |
|                             | A room                     | B room | Min.                | Standard | Max. |      |                       |      |      |                      |      |  |
| Cooling operation<br>1 room | 20                         | —      | 1.8                 | 2.0      | 2.7  | 490  | 560                   | 880  | 2.6  | 2.5                  | 2.4  |  |
|                             | 25                         | —      | 1.8                 | 2.5      | 3.2  | 490  | 710                   | 1040 | 3.3  | 3.1                  | 3.0  |  |
|                             | 35                         | —      | 1.8                 | 3.5      | 3.7  | 490  | 1030                  | 1200 | 4.7  | 4.5                  | 4.3  |  |
| 2 room                      | 20 + 20                    | 2.00   | 2.00                | 3.0      | 4.0  | 560  | 880                   | 1750 | 4.0  | 3.9                  | 3.7  |  |
|                             | 20 + 25                    | 2.00   | 2.50                | 3.0      | 4.5  | 560  | 1090                  | 1900 | 5.0  | 4.8                  | 4.6  |  |
|                             | 20 + 35                    | 1.89   | 3.31                | 3.0      | 5.2  | 560  | 1500                  | 1900 | 6.9  | 6.6                  | 6.3  |  |
|                             | 25 + 25                    | 2.50   | 2.50                | 3.0      | 5.0  | 560  | 1340                  | 1900 | 6.2  | 5.9                  | 5.6  |  |
|                             | 25 + 35                    | 2.17   | 3.03                | 3.0      | 5.2  | 560  | 1500                  | 1900 | 6.9  | 6.6                  | 6.3  |  |

**SCM45ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |        | Heating capacity (kW)      |        |                     |          |      |      | Power consumption (W) |      |      | Standard current (A) |      |     |
|-------------------------|--------|----------------------------|--------|---------------------|----------|------|------|-----------------------|------|------|----------------------|------|-----|
|                         |        | Room heating capacity (kW) |        | Total capacity (kW) |          |      | Min. | Standard              | Max. | 220V | 230V                 | 240V |     |
|                         |        | A room                     | B room | Min.                | Standard | Max. |      |                       |      |      |                      |      |     |
| Heating operation       | 1 room | 20                         | 3.0    | —                   | 1.4      | 3.0  | 3.7  | 470                   | 750  | 1070 | 3.4                  | 3.3  | 3.2 |
|                         |        | 25                         | 3.4    | —                   | 1.4      | 3.4  | 4.2  | 470                   | 920  | 1210 | 4.2                  | 4.0  | 3.9 |
|                         |        | 35                         | 4.5    | —                   | 1.4      | 4.5  | 5.0  | 470                   | 1210 | 1450 | 5.6                  | 5.3  | 5.1 |
|                         | 2 room | 20 + 20                    | 2.25   | 2.25                | 2.0      | 4.5  | 7.4  | 530                   | 900  | 2570 | 4.1                  | 4.0  | 3.8 |
|                         |        | 20 + 25                    | 2.49   | 3.11                | 2.0      | 5.6  | 7.4  | 530                   | 1200 | 2570 | 5.5                  | 5.3  | 5.1 |
|                         |        | 20 + 35                    | 2.36   | 4.14                | 2.0      | 6.5  | 7.4  | 530                   | 1500 | 2570 | 6.9                  | 6.6  | 6.3 |
|                         |        | 25 + 25                    | 3.25   | 3.25                | 2.0      | 6.5  | 7.4  | 530                   | 1500 | 2570 | 6.9                  | 6.6  | 6.3 |
|                         |        | 25 + 35                    | 2.71   | 3.79                | 2.0      | 6.5  | 7.4  | 530                   | 1500 | 2570 | 6.9                  | 6.6  | 6.3 |
|                         |        | 35 + 35                    | 3.25   | 3.25                | 2.0      | 6.5  | 7.4  | 530                   | 1500 | 2570 | 6.9                  | 6.6  | 6.3 |

| Indoor unit combination |        | Cooling capacity (kW)      |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room cooling capacity (kW) |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Cooling operation       | 1 room | 20                         | 2.0    | —                   | 1.8      | 2.0  | 2.8                   | 490      | 530  | 880                  | 2.4  | 2.3  | 2.2 |
|                         |        | 25                         | 2.5    | —                   | 1.8      | 2.5  | 3.4                   | 490      | 670  | 1040                 | 3.1  | 2.9  | 2.8 |
|                         |        | 35                         | 3.5    | —                   | 1.8      | 3.5  | 3.9                   | 490      | 970  | 1200                 | 4.5  | 4.3  | 4.1 |
|                         | 2 room | 20 + 20                    | 2.00   | 2.00                | 3.0      | 4.0  | 5.7                   | 560      | 840  | 1750                 | 3.9  | 3.7  | 3.5 |
|                         |        | 20 + 25                    | 2.00   | 2.50                | 3.0      | 4.5  | 5.9                   | 560      | 1040 | 1900                 | 4.8  | 4.6  | 4.4 |
|                         |        | 20 + 35                    | 2.00   | 3.50                | 3.0      | 5.5  | 6.3                   | 560      | 1490 | 2110                 | 6.8  | 6.5  | 6.3 |
|                         |        | 25 + 25                    | 2.50   | 2.50                | 3.0      | 5.0  | 6.2                   | 560      | 1280 | 2050                 | 5.9  | 5.6  | 5.4 |
|                         |        | 25 + 35                    | 2.42   | 3.38                | 3.0      | 5.8  | 6.4                   | 560      | 1740 | 2140                 | 8.0  | 7.6  | 7.3 |
|                         |        | 35 + 35                    | 2.90   | 2.90                | 3.0      | 5.8  | 6.4                   | 560      | 1740 | 2140                 | 8.0  | 7.6  | 7.3 |

**SCM45ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination |        | Heating capacity (kW)      |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room heating capacity (kW) |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 1 room | 20                         | 3.0    | —                   | 1.4      | 3.0  | 3.5                   | 470      | 900  | 1070                 | 4.1  | 4.0  | 3.8 |
|                         |        | 25                         | 3.4    | —                   | 1.4      | 3.4  | 4.0                   | 470      | 1070 | 1210                 | 4.9  | 4.7  | 4.5 |
|                         |        | 35                         | 4.5    | —                   | 1.4      | 4.5  | 4.8                   | 470      | 1340 | 1450                 | 6.2  | 5.9  | 5.6 |
|                         | 2 room | 20 + 20                    | 2.25   | 2.25                | 2.0      | 4.5  | 7.2                   | 530      | 930  | 2570                 | 4.3  | 4.1  | 3.9 |
|                         |        | 20 + 25                    | 2.49   | 3.11                | 2.0      | 5.6  | 7.2                   | 530      | 1240 | 2570                 | 5.7  | 5.4  | 5.2 |
|                         |        | 20 + 35                    | 2.36   | 4.14                | 2.0      | 6.5  | 7.2                   | 530      | 1550 | 2570                 | 7.1  | 6.8  | 6.5 |
|                         |        | 25 + 25                    | 3.25   | 3.25                | 2.0      | 6.5  | 7.2                   | 530      | 1550 | 2570                 | 7.1  | 6.8  | 6.5 |
|                         |        | 25 + 35                    | 2.71   | 3.79                | 2.0      | 6.5  | 7.2                   | 530      | 1550 | 2570                 | 7.1  | 6.8  | 6.5 |
|                         |        | 35 + 35                    | 3.25   | 3.25                | 2.0      | 6.5  | 7.2                   | 530      | 1550 | 2570                 | 7.1  | 6.8  | 6.5 |

| Indoor unit combination |        | Cooling capacity (kW)      |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room cooling capacity (kW) |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Cooling operation       | 1 room | 20                         | 2.0    | —                   | 1.8      | 2.0  | 2.7                   | 490      | 560  | 880                  | 2.6  | 2.5  | 2.4 |
|                         |        | 25                         | 2.5    | —                   | 1.8      | 2.5  | 3.2                   | 490      | 710  | 1040                 | 3.3  | 3.1  | 3.0 |
|                         |        | 35                         | 3.5    | —                   | 1.8      | 3.5  | 3.7                   | 490      | 1030 | 1200                 | 4.7  | 4.5  | 4.3 |
|                         | 2 room | 20 + 20                    | 2.00   | 2.00                | 3.0      | 4.0  | 5.6                   | 560      | 880  | 1750                 | 4.0  | 3.9  | 3.7 |
|                         |        | 20 + 25                    | 2.00   | 2.50                | 3.0      | 4.5  | 5.8                   | 560      | 1090 | 1900                 | 5.0  | 4.8  | 4.6 |
|                         |        | 20 + 35                    | 2.00   | 3.50                | 3.0      | 5.5  | 6.2                   | 560      | 1560 | 2110                 | 7.2  | 6.9  | 6.6 |
|                         |        | 25 + 25                    | 2.50   | 2.50                | 3.0      | 5.0  | 6.1                   | 560      | 1340 | 2050                 | 6.2  | 5.9  | 5.6 |
|                         |        | 25 + 35                    | 2.42   | 3.38                | 3.0      | 5.8  | 6.3                   | 560      | 1820 | 2140                 | 8.4  | 8.0  | 7.7 |
|                         |        | 35 + 35                    | 2.90   | 2.90                | 3.0      | 5.8  | 6.3                   | 560      | 1820 | 2140                 | 8.4  | 8.0  | 7.7 |

**SCM50ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |              | Heating capacity (kW)      |              |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------------|----------------------------|--------------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |              | Room heating capacity (kW) |              |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |              | A room                     | B room       | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 1 room       | 20                         | 3.0          | —      | —                   | 1.4      | 3.0  | 3.7                   | 480      | 820  | 1100                 | 3.8  | 3.6  | 3.5 |
|                         |              | 25                         | 3.4          | —      | —                   | 1.4      | 3.4  | 4.2                   | 480      | 980  | 1240                 | 4.5  | 4.3  | 4.1 |
|                         |              | 35                         | 4.5          | —      | —                   | 1.4      | 4.5  | 5.0                   | 480      | 1280 | 1490                 | 5.9  | 5.6  | 5.4 |
|                         |              | 50                         | 5.8          | —      | —                   | 1.4      | 5.8  | 6.2                   | 480      | 1740 | 2260                 | 8.0  | 7.6  | 7.3 |
|                         | 2 room       | 20 + 20                    | 2.95         | 2.95   | —                   | 2.0      | 5.9  | 7.3                   | 540      | 1480 | 2580                 | 6.8  | 6.5  | 6.2 |
|                         |              | 20 + 25                    | 2.67         | 3.33   | —                   | 2.0      | 6.0  | 7.3                   | 540      | 1530 | 2580                 | 7.0  | 6.7  | 6.4 |
|                         |              | 20 + 35                    | 2.29         | 4.01   | —                   | 2.0      | 6.3  | 7.3                   | 540      | 1620 | 2580                 | 7.4  | 7.1  | 6.8 |
|                         |              | 20 + 50                    | 1.89         | 4.71   | —                   | 2.0      | 6.6  | 7.3                   | 540      | 1710 | 2580                 | 7.9  | 7.5  | 7.2 |
|                         |              | 25 + 25                    | 3.05         | 3.05   | —                   | 2.0      | 6.1  | 7.3                   | 540      | 1560 | 2580                 | 7.2  | 6.9  | 6.6 |
|                         |              | 25 + 35                    | 2.67         | 3.73   | —                   | 2.0      | 6.4  | 7.3                   | 540      | 1650 | 2580                 | 7.6  | 7.2  | 6.9 |
|                         |              | 25 + 50                    | 2.20         | 4.40   | —                   | 2.0      | 6.6  | 7.3                   | 540      | 1710 | 2580                 | 7.9  | 7.5  | 7.2 |
|                         |              | 35 + 35                    | 3.30         | 3.30   | —                   | 2.0      | 6.6  | 7.3                   | 540      | 1710 | 2580                 | 7.9  | 7.5  | 7.2 |
|                         |              | 35 + 50                    | 2.72         | 3.88   | —                   | 2.0      | 6.6  | 7.3                   | 540      | 1710 | 2580                 | 7.9  | 7.5  | 7.2 |
|                         |              | 3 room                     | 20 + 20 + 20 | 2.00   | 2.00                | 2.00     | 3.0  | 6.0                   | 7.5      | 600  | 1310                 | 2580 | 6.0  | 5.8 |
|                         | 20 + 20 + 25 |                            | 1.91         | 1.91   | 2.38                | 3.0      | 6.2  | 7.5                   | 600      | 1400 | 2580                 | 6.4  | 6.1  | 5.9 |
|                         | 20 + 20 + 35 |                            | 1.76         | 1.76   | 3.08                | 3.0      | 6.6  | 7.5                   | 600      | 1560 | 2580                 | 7.2  | 6.9  | 6.6 |
|                         | 20 + 25 + 25 |                            | 1.83         | 2.29   | 2.29                | 3.0      | 6.4  | 7.5                   | 600      | 1470 | 2580                 | 6.7  | 6.5  | 6.2 |
|                         | 20 + 25 + 35 |                            | 1.70         | 2.13   | 2.98                | 3.0      | 6.8  | 7.5                   | 600      | 1620 | 2580                 | 7.4  | 7.1  | 6.8 |
|                         | 25 + 25 + 25 |                            | 2.20         | 2.20   | 2.20                | 3.0      | 6.6  | 7.5                   | 600      | 1560 | 2580                 | 7.2  | 6.9  | 6.6 |
|                         | 25 + 25 + 35 | 2.06                       | 2.06         | 2.88   | 3.0                 | 7.0      | 7.5  | 600                   | 1690     | 2580 | 7.8                  | 7.4  | 7.1  |     |



# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room Cooling capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Cooling operation       | 1 room | 20                         | 2.0    | —      | —                   | 1.8      | 2.0  | 2.8                   | 500      | 550  | 900                  | 2.5  | 2.4  | 2.3 |
|                         |        | 25                         | 2.5    | —      | —                   | 1.8      | 2.5  | 3.4                   | 500      | 720  | 1070                 | 3.3  | 3.2  | 3.0 |
|                         |        | 35                         | 3.5    | —      | —                   | 1.8      | 3.5  | 3.9                   | 500      | 1080 | 1230                 | 5.0  | 4.7  | 4.5 |
|                         |        | 50                         | 5.0    | —      | —                   | 1.8      | 5.0  | 5.5                   | 500      | 1700 | 2000                 | 7.8  | 7.5  | 7.2 |
|                         | 2 room | 20 + 20                    | 2.00   | 2.00   | —                   | 3.0      | 4.0  | 5.7                   | 570      | 910  | 1800                 | 4.2  | 4.0  | 3.8 |
|                         |        | 20 + 25                    | 1.91   | 2.39   | —                   | 3.0      | 4.3  | 5.9                   | 570      | 1070 | 1980                 | 4.9  | 4.7  | 4.5 |
|                         |        | 20 + 35                    | 1.82   | 3.19   | —                   | 3.0      | 5.0  | 6.2                   | 570      | 1430 | 2070                 | 6.6  | 6.3  | 6.0 |
|                         |        | 20 + 50                    | 1.71   | 4.29   | —                   | 3.0      | 6.0  | 6.5                   | 570      | 1960 | 2150                 | 9.0  | 8.6  | 8.2 |
|                         |        | 25 + 25                    | 2.35   | 2.35   | —                   | 3.0      | 4.7  | 6.2                   | 570      | 1270 | 2070                 | 5.8  | 5.6  | 5.3 |
|                         |        | 25 + 35                    | 2.21   | 3.09   | —                   | 3.0      | 5.3  | 6.5                   | 570      | 1600 | 2150                 | 7.3  | 7.0  | 6.7 |
|                         |        | 25 + 50                    | 2.00   | 4.00   | —                   | 3.0      | 6.0  | 6.5                   | 570      | 1960 | 2150                 | 9.0  | 8.6  | 8.2 |
|                         | 3 room | 20 + 25 + 25               | 3.00   | 3.00   | —                   | 3.0      | 6.0  | 6.5                   | 570      | 1960 | 2150                 | 9.0  | 8.6  | 8.2 |
|                         |        | 35 + 50                    | 2.47   | 3.53   | —                   | 3.0      | 6.0  | 6.5                   | 570      | 1960 | 2150                 | 9.0  | 8.6  | 8.2 |
|                         |        | 20 + 20 + 20               | 1.67   | 1.67   | 1.67                | 3.4      | 5.0  | 7.1                   | 690      | 1080 | 2150                 | 5.0  | 4.7  | 4.5 |
|                         |        | 20 + 20 + 25               | 1.60   | 1.60   | 2.00                | 3.4      | 5.2  | 7.1                   | 690      | 1160 | 2150                 | 5.3  | 5.1  | 4.9 |
| 20 + 20 + 35            |        | 1.49                       | 1.49   | 2.61   | 3.4                 | 5.6      | 7.1  | 690                   | 1330     | 2150 | 6.1                  | 5.8  | 5.6  |     |
| 20 + 25 + 25            |        | 1.54                       | 1.93   | 1.93   | 3.4                 | 5.4      | 7.1  | 690                   | 1260     | 2150 | 5.8                  | 5.5  | 5.3  |     |
| 20 + 25 + 35            |        | 1.45                       | 1.81   | 2.54   | 3.4                 | 5.8      | 7.1  | 690                   | 1430     | 2150 | 6.6                  | 6.3  | 6.0  |     |
| 25 + 25 + 25            | 1.87   | 1.87                       | 1.87   | 3.4    | 5.6                 | 7.1      | 690  | 1330                  | 2150     | 6.1  | 5.8                  | 5.6  |      |     |
| 25 + 25 + 35            | 1.76   | 1.76                       | 2.47   | 3.4    | 6.0                 | 7.1      | 690  | 1490                  | 2150     | 6.8  | 6.5                  | 6.3  |      |     |

**SCM50ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination |        | Heating capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room heating capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 1 room | 20                         | 3.0    | —      | —                   | 1.4      | 3.0  | 3.5                   | 480      | 1020 | 1100                 | 4.7  | 4.5  | 4.3 |
|                         |        | 25                         | 3.4    | —      | —                   | 1.4      | 3.4  | 4.0                   | 480      | 1180 | 1240                 | 5.4  | 5.2  | 5.0 |
|                         |        | 35                         | 4.5    | —      | —                   | 1.4      | 4.5  | 4.8                   | 480      | 1470 | 1490                 | 6.7  | 6.5  | 6.2 |
|                         |        | 50                         | 5.8    | —      | —                   | 1.4      | 5.8  | 6.0                   | 480      | 1910 | 2260                 | 8.8  | 8.4  | 8.0 |
|                         | 2 room | 20 + 20                    | 2.95   | 2.95   | —                   | 2.0      | 5.9  | 7.0                   | 540      | 1510 | 2580                 | 6.9  | 6.6  | 6.4 |
|                         |        | 20 + 25                    | 2.67   | 3.33   | —                   | 2.0      | 6.0  | 7.0                   | 540      | 1560 | 2580                 | 7.2  | 6.9  | 6.6 |
|                         |        | 20 + 35                    | 2.29   | 4.01   | —                   | 2.0      | 6.3  | 7.0                   | 540      | 1650 | 2580                 | 7.6  | 7.2  | 6.9 |
|                         |        | 20 + 50                    | 1.89   | 4.71   | —                   | 2.0      | 6.6  | 7.0                   | 540      | 1740 | 2580                 | 8.0  | 7.6  | 7.3 |
|                         |        | 25 + 25                    | 3.05   | 3.05   | —                   | 2.0      | 6.1  | 7.0                   | 540      | 1590 | 2580                 | 7.3  | 7.0  | 6.7 |
|                         |        | 25 + 35                    | 2.67   | 3.73   | —                   | 2.0      | 6.4  | 7.0                   | 540      | 1680 | 2580                 | 7.7  | 7.4  | 7.1 |
|                         |        | 25 + 50                    | 2.20   | 4.40   | —                   | 2.0      | 6.6  | 7.0                   | 540      | 1740 | 2580                 | 8.0  | 7.6  | 7.3 |
|                         | 3 room | 35 + 35                    | 3.30   | 3.30   | —                   | 2.0      | 6.6  | 7.0                   | 540      | 1740 | 2580                 | 8.0  | 7.6  | 7.3 |
|                         |        | 35 + 50                    | 2.72   | 3.88   | —                   | 2.0      | 6.6  | 7.0                   | 540      | 1740 | 2580                 | 8.0  | 7.6  | 7.3 |
|                         |        | 20 + 20 + 20               | 2.00   | 2.00   | 2.00                | 3.0      | 6.0  | 7.3                   | 600      | 1340 | 2580                 | 6.3  | 6.1  | 5.8 |
|                         |        | 20 + 20 + 25               | 1.91   | 1.91   | 2.38                | 3.0      | 6.2  | 7.3                   | 600      | 1430 | 2580                 | 6.8  | 6.5  | 6.2 |
| 20 + 20 + 35            |        | 1.76                       | 1.76   | 3.08   | 3.0                 | 6.6      | 7.3  | 600                   | 1600     | 2580 | 7.6                  | 7.2  | 6.9  |     |
| 20 + 25 + 25            |        | 1.83                       | 2.29   | 2.29   | 3.0                 | 6.4      | 7.3  | 600                   | 1510     | 2580 | 7.1                  | 6.8  | 6.6  |     |
| 20 + 25 + 35            |        | 1.70                       | 2.13   | 2.98   | 3.0                 | 6.8      | 7.3  | 600                   | 1660     | 2580 | 7.9                  | 7.5  | 7.2  |     |
| 25 + 25 + 25            | 2.20   | 2.20                       | 2.20   | 3.0    | 6.6                 | 7.3      | 600  | 1600                  | 2580     | 7.6  | 7.2                  | 6.9  |      |     |
| 25 + 25 + 35            | 2.06   | 2.06                       | 2.88   | 3.0    | 7.0                 | 7.3      | 600  | 1730                  | 2580     | 8.2  | 7.8                  | 7.5  |      |     |

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room Cooling capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Cooling operation       | 1 room | 20                         | 2.0    | —      | —                   | 1.8      | 2.0  | 2.7                   | 500      | 580  | 900                  | 2.7  | 2.5  | 2.4 |
|                         |        | 25                         | 2.5    | —      | —                   | 1.8      | 2.5  | 3.2                   | 500      | 760  | 1070                 | 3.5  | 3.3  | 3.2 |
|                         |        | 35                         | 3.5    | —      | —                   | 1.8      | 3.5  | 3.7                   | 500      | 1140 | 1230                 | 5.2  | 5.0  | 4.8 |
|                         |        | 50                         | 5.0    | —      | —                   | 1.8      | 5.0  | 5.3                   | 500      | 1790 | 2000                 | 8.2  | 7.9  | 7.5 |
|                         | 2 room | 20 + 20                    | 2.00   | 2.00   | —                   | 3.0      | 4.0  | 5.6                   | 570      | 950  | 1800                 | 4.4  | 4.2  | 4.0 |
|                         |        | 20 + 25                    | 1.91   | 2.39   | —                   | 3.0      | 4.3  | 5.8                   | 570      | 1110 | 1980                 | 5.1  | 4.9  | 4.7 |
|                         |        | 20 + 35                    | 1.82   | 3.19   | —                   | 3.0      | 5.0  | 6.1                   | 570      | 1490 | 2070                 | 6.8  | 6.5  | 6.3 |
|                         |        | 20 + 50                    | 1.71   | 4.29   | —                   | 3.0      | 6.0  | 6.3                   | 570      | 2040 | 2150                 | 9.4  | 9.0  | 8.6 |
|                         |        | 25 + 25                    | 2.35   | 2.35   | —                   | 3.0      | 4.7  | 6.1                   | 570      | 1320 | 2070                 | 6.1  | 5.8  | 5.6 |
|                         |        | 25 + 35                    | 2.21   | 3.09   | —                   | 3.0      | 5.3  | 6.3                   | 570      | 1660 | 2150                 | 7.6  | 7.3  | 7.0 |
|                         |        | 25 + 50                    | 2.00   | 4.00   | —                   | 3.0      | 6.0  | 6.3                   | 570      | 2040 | 2150                 | 9.4  | 9.0  | 8.6 |
|                         | 3 room | 35 + 35                    | 3.00   | 3.00   | —                   | 3.0      | 6.0  | 6.3                   | 570      | 2040 | 2150                 | 9.4  | 9.0  | 8.6 |
|                         |        | 35 + 50                    | 2.47   | 3.53   | —                   | 3.0      | 6.0  | 6.3                   | 570      | 2040 | 2150                 | 9.4  | 9.0  | 8.6 |
|                         |        | 20 + 20 + 20               | 1.67   | 1.67   | 1.67                | 3.4      | 5.0  | 6.9                   | 690      | 1120 | 2150                 | 5.3  | 5.1  | 4.9 |
|                         |        | 20 + 20 + 25               | 1.60   | 1.60   | 2.00                | 3.4      | 5.2  | 6.9                   | 690      | 1200 | 2150                 | 5.7  | 5.4  | 5.2 |
| 20 + 20 + 35            |        | 1.49                       | 1.49   | 2.61   | 3.4                 | 5.6      | 6.9  | 690                   | 1370     | 2150 | 6.5                  | 6.2  | 5.9  |     |
| 20 + 25 + 25            |        | 1.54                       | 1.93   | 1.93   | 3.4                 | 5.4      | 6.9  | 690                   | 1300     | 2150 | 6.2                  | 5.9  | 5.6  |     |
| 20 + 25 + 35            |        | 1.45                       | 1.81   | 2.54   | 3.4                 | 5.8      | 6.9  | 690                   | 1470     | 2150 | 7.0                  | 6.7  | 6.4  |     |
| 25 + 25 + 25            | 1.87   | 1.87                       | 1.87   | 3.4    | 5.6                 | 6.9      | 690  | 1370                  | 2150     | 6.5  | 6.2                  | 5.9  |      |     |
| 25 + 25 + 35            | 1.76   | 1.76                       | 2.47   | 3.4    | 6.0                 | 6.9      | 690  | 1540                  | 2150     | 7.3  | 7.0                  | 6.7  |      |     |

**SCM60ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |              | Heating capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |              | Room heating capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |              | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 1 room       | 20                         | 3.0    | —      | —                   | 1.5      | 3.0  | 3.7                   | 600      | 780  | 1330                 | 3.6  | 3.4  | 3.3 |
|                         |              | 25                         | 3.4    | —      | —                   | 1.5      | 3.4  | 4.2                   | 600      | 950  | 1510                 | 4.4  | 4.2  | 4.0 |
|                         |              | 35                         | 4.5    | —      | —                   | 1.5      | 4.5  | 5.0                   | 600      | 1290 | 1790                 | 5.9  | 5.7  | 5.4 |
|                         |              | 50                         | 5.8    | —      | —                   | 1.5      | 5.8  | 6.4                   | 600      | 1780 | 2310                 | 8.2  | 7.8  | 7.5 |
|                         |              | 60                         | 6.8    | —      | —                   | 1.5      | 6.8  | 7.3                   | 600      | 2120 | 2660                 | 9.7  | 9.3  | 8.9 |
|                         | 2 room       | 20 + 20                    | 3.00   | 3.00   | —                   | 2.1      | 6.0  | 7.3                   | 630      | 1490 | 2100                 | 6.8  | 6.5  | 6.3 |
|                         |              | 20 + 25                    | 2.71   | 3.39   | —                   | 2.1      | 6.1  | 7.5                   | 630      | 1570 | 2550                 | 7.2  | 6.9  | 6.6 |
|                         |              | 20 + 35                    | 2.36   | 4.14   | —                   | 2.1      | 6.5  | 7.6                   | 630      | 1680 | 3000                 | 7.7  | 7.4  | 7.1 |
|                         |              | 20 + 50                    | 2.00   | 5.00   | —                   | 2.1      | 7.0  | 7.6                   | 630      | 1900 | 3000                 | 8.7  | 8.3  | 8.0 |
|                         |              | 20 + 60                    | 1.78   | 5.33   | —                   | 2.1      | 7.1  | 7.6                   | 630      | 1940 | 3000                 | 8.9  | 8.5  | 8.2 |
|                         |              | 25 + 25                    | 3.15   | 3.15   | —                   | 2.1      | 6.3  | 7.6                   | 630      | 1630 | 3000                 | 7.5  | 7.2  | 6.9 |
|                         |              | 25 + 35                    | 2.79   | 3.91   | —                   | 2.1      | 6.7  | 7.6                   | 630      | 1760 | 3000                 | 8.1  | 7.7  | 7.4 |
|                         |              | 25 + 50                    | 2.37   | 4.73   | —                   | 2.1      | 7.1  | 7.6                   | 630      | 1940 | 3000                 | 8.9  | 8.5  | 8.2 |
|                         |              | 25 + 60                    | 2.09   | 5.01   | —                   | 2.1      | 7.1  | 7.6                   | 630      | 1940 | 3000                 | 8.9  | 8.5  | 8.2 |
|                         |              | 35 + 35                    | 3.50   | 3.50   | —                   | 2.1      | 7.0  | 7.6                   | 630      | 1900 | 3000                 | 8.7  | 8.3  | 8.0 |
| 3 room                  | 35 + 50      | 2.92                       | 4.18   | —      | 2.1                 | 7.1      | 7.6  | 630                   | 1940     | 3000 | 8.9                  | 8.5  | 8.2  |     |
|                         | 35 + 60      | 2.62                       | 4.48   | —      | 2.1                 | 7.1      | 7.6  | 630                   | 1940     | 3000 | 8.9                  | 8.5  | 8.2  |     |
|                         | 50 + 50      | 3.55                       | 3.55   | —      | 2.1                 | 7.1      | 7.6  | 630                   | 1940     | 3000 | 8.9                  | 8.5  | 8.2  |     |
|                         | 50 + 60      | 3.23                       | 3.87   | —      | 2.1                 | 7.1      | 7.6  | 630                   | 1940     | 3000 | 8.9                  | 8.5  | 8.2  |     |
|                         | 20 + 20 + 20 | 2.20                       | 2.20   | 2.20   | 3.2                 | 6.6      | 7.8  | 660                   | 1350     | 3000 | 6.4                  | 6.1  | 5.9  |     |
| 20 + 20 + 25            | 2.06         | 2.06                       | 2.58   | 3.2    | 6.7                 | 7.8      | 660  | 1390                  | 3000     | 6.6  | 6.3                  | 6.0  |      |     |
| 20 + 20 + 35            | 1.81         | 1.81                       | 3.17   | 3.2    | 6.8                 | 7.8      | 660  | 1510                  | 3000     | 7.1  | 6.8                  | 6.6  |      |     |

| Indoor unit combination |        | Heating capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room heating capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 3 room | 20 + 20 + 50               | 1.56   | 1.56   | 3.89                | 3.2      | 7.0  | 7.8                   | 660      | 1690 | 3000                 | 8.0  | 7.7  | 7.3 |
|                         |        | 20 + 20 + 60               | 1.44   | 1.44   | 4.32                | 3.2      | 7.2  | 7.8                   | 660      | 1860 | 3000                 | 8.8  | 8.4  | 8.1 |
|                         |        | 20 + 25 + 25               | 1.94   | 2.43   | 2.43                | 3.2      | 6.8  | 7.8                   | 660      | 1510 | 3000                 | 7.1  | 6.8  | 6.6 |
|                         |        | 20 + 25 + 35               | 1.73   | 2.16   | 3.02                | 3.2      | 6.9  | 7.8                   | 660      | 1560 | 3000                 | 7.4  | 7.1  | 6.8 |
|                         |        | 20 + 25 + 50               | 1.49   | 1.87   | 3.74                | 3.2      | 7.1  | 7.8                   | 660      | 1740 | 3000                 | 8.2  | 7.9  | 7.6 |
|                         |        | 20 + 25 + 60               | 1.37   | 1.71   | 4.11                | 3.2      | 7.2  | 7.8                   | 660      | 1860 | 3000                 | 8.8  | 8.4  | 8.1 |
|                         |        | 20 + 35 + 35               | 1.56   | 2.72   | 2.72                | 3.2      | 7.0  | 7.8                   | 660      | 1690 | 3000                 | 8.0  | 7.7  | 7.3 |
|                         |        | 20 + 35 + 50               | 1.37   | 2.40   | 3.43                | 3.2      | 7.2  | 7.8                   | 660      | 1860 | 3000                 | 8.8  | 8.4  | 8.1 |
|                         |        | 25 + 25 + 25               | 2.27   | 2.27   | 2.27                | 3.2      | 6.8  | 7.8                   | 660      | 1510 | 3000                 | 7.1  | 6.8  | 6.6 |
|                         |        | 25 + 25 + 35               | 2.06   | 2.06   | 2.88                | 3.2      | 7.0  | 7.8                   | 660      | 1690 | 3000                 | 8.0  | 7.7  | 7.3 |
|                         |        | 25 + 25 + 50               | 1.80   | 1.80   | 3.60                | 3.2      | 7.2  | 7.8                   | 660      | 1860 | 3000                 | 8.8  | 8.4  | 8.1 |
|                         |        | 25 + 25 + 60               | 1.64   | 1.64   | 3.93                | 3.2      | 7.2  | 7.8                   | 660      | 1860 | 3000                 | 8.8  | 8.4  | 8.1 |
|                         |        | 25 + 35 + 35               | 1.87   | 2.62   | 2.62                | 3.2      | 7.1  | 7.8                   | 660      | 1740 | 3000                 | 8.2  | 7.9  | 7.6 |
|                         |        | 25 + 35 + 50               | 1.64   | 2.29   | 3.27                | 3.2      | 7.2  | 7.8                   | 660      | 1860 | 3000                 | 8.8  | 8.4  | 8.1 |
| 35 + 35 + 35            | 2.40   | 2.40                       | 2.40   | 3.2    | 7.2                 | 7.8      | 660  | 1860                  | 3000     | 8.8  | 8.4                  | 8.1  |      |     |

| Indoor unit combination |              | Cooling capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |              | Room Cooling capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |              | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Cooling operation       | 1 room       | 20                         | 2.0    | —      | —                   | 1.8      | 2.0  | 2.8                   | 500      | 540  | 950                  | 2.5  | 2.4  | 2.3 |
|                         |              | 25                         | 2.5    | —      | —                   | 1.8      | 2.5  | 3.4                   | 500      | 720  | 1080                 | 3.3  | 3.2  | 3.0 |
|                         |              | 35                         | 3.5    | —      | —                   | 1.8      | 3.5  | 3.9                   | 500      | 1090 | 1240                 | 5.0  | 4.8  | 4.6 |
|                         |              | 50                         | 5.0    | —      | —                   | 1.8      | 5.0  | 5.8                   | 500      | 1780 | 2100                 | 8.2  | 7.8  | 7.5 |
|                         |              | 60                         | 6.0    | —      | —                   | 1.8      | 6.0  | 6.3                   | 500      | 2260 | 2370                 | 10.4 | 9.9  | 9.5 |
|                         | 2 room       | 20 + 20                    | 2.00   | 2.00   | —                   | 3.0      | 4.0  | 5.7                   | 570      | 750  | 1750                 | 3.4  | 3.3  | 3.2 |
|                         |              | 20 + 25                    | 2.00   | 2.50   | —                   | 3.0      | 4.5  | 5.9                   | 570      | 990  | 1910                 | 4.5  | 4.3  | 4.2 |
|                         |              | 20 + 35                    | 1.93   | 3.37   | —                   | 3.0      | 5.3  | 6.2                   | 570      | 1550 | 2110                 | 7.1  | 6.8  | 6.5 |
|                         |              | 20 + 50                    | 1.89   | 4.71   | —                   | 3.0      | 6.6  | 6.9                   | 570      | 2280 | 2390                 | 10.5 | 10.0 | 9.6 |
|                         |              | 20 + 60                    | 1.68   | 5.03   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         |              | 25 + 25                    | 2.45   | 2.45   | —                   | 3.0      | 4.9  | 6.2                   | 570      | 1270 | 2110                 | 5.8  | 5.6  | 5.3 |
|                         |              | 25 + 35                    | 2.42   | 3.38   | —                   | 3.0      | 5.8  | 6.5                   | 570      | 1840 | 2270                 | 8.4  | 8.1  | 7.7 |
|                         |              | 25 + 50                    | 2.23   | 4.47   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         |              | 25 + 60                    | 1.97   | 4.73   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         |              | 35 + 35                    | 3.30   | 3.30   | —                   | 3.0      | 6.6  | 6.9                   | 570      | 2280 | 2390                 | 10.5 | 10.0 | 9.6 |
|                         |              | 35 + 50                    | 2.76   | 3.94   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         |              | 35 + 60                    | 2.47   | 4.23   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         |              | 50 + 50                    | 3.35   | 3.35   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         |              | 50 + 60                    | 3.05   | 3.65   | —                   | 3.0      | 6.7  | 6.9                   | 570      | 2320 | 2390                 | 10.7 | 10.2 | 9.8 |
|                         | 3 room       | 20 + 20 + 20               | 1.90   | 1.90   | 1.90                | 3.6      | 5.7  | 7.5                   | 690      | 1390 | 2390                 | 6.6  | 6.3  | 6.0 |
|                         |              | 20 + 20 + 25               | 1.82   | 1.82   | 2.27                | 3.6      | 5.9  | 7.5                   | 690      | 1410 | 2390                 | 6.7  | 6.4  | 6.1 |
|                         |              | 20 + 20 + 35               | 1.60   | 1.60   | 2.80                | 3.6      | 6.0  | 7.5                   | 690      | 1430 | 2390                 | 6.8  | 6.5  | 6.2 |
|                         |              | 20 + 20 + 50               | 1.40   | 1.40   | 3.50                | 3.6      | 6.3  | 7.5                   | 690      | 1480 | 2390                 | 7.0  | 6.7  | 6.4 |
|                         |              | 20 + 20 + 60               | 1.28   | 1.28   | 3.84                | 3.6      | 6.4  | 7.5                   | 690      | 1500 | 2390                 | 7.1  | 6.8  | 6.5 |
|                         |              | 20 + 25 + 25               | 1.69   | 2.11   | 2.11                | 3.6      | 5.9  | 7.5                   | 690      | 1410 | 2390                 | 6.7  | 6.4  | 6.1 |
|                         |              | 20 + 25 + 35               | 1.53   | 1.91   | 2.67                | 3.6      | 6.1  | 7.5                   | 690      | 1460 | 2390                 | 6.9  | 6.6  | 6.3 |
|                         |              | 20 + 25 + 50               | 1.35   | 1.68   | 3.37                | 3.6      | 6.4  | 7.5                   | 690      | 1500 | 2390                 | 7.1  | 6.8  | 6.5 |
|                         |              | 20 + 25 + 60               | 1.26   | 1.57   | 3.77                | 3.6      | 6.6  | 7.5                   | 690      | 1520 | 2390                 | 7.2  | 6.9  | 6.6 |
|                         |              | 20 + 35 + 35               | 1.40   | 2.45   | 2.45                | 3.6      | 6.3  | 7.5                   | 690      | 1480 | 2390                 | 7.0  | 6.7  | 6.4 |
|                         |              | 20 + 35 + 50               | 1.26   | 2.20   | 3.14                | 3.6      | 6.6  | 7.5                   | 690      | 1520 | 2390                 | 7.2  | 6.9  | 6.6 |
|                         |              | 25 + 25 + 25               | 2.00   | 2.00   | 2.00                | 3.6      | 6.0  | 7.5                   | 690      | 1430 | 2390                 | 6.8  | 6.5  | 6.2 |
|                         |              | 25 + 25 + 35               | 1.79   | 1.79   | 2.51                | 3.6      | 6.1  | 7.5                   | 690      | 1460 | 2390                 | 6.9  | 6.6  | 6.3 |
|                         |              | 25 + 25 + 50               | 1.60   | 1.60   | 3.20                | 3.6      | 6.4  | 7.5                   | 690      | 1500 | 2390                 | 7.1  | 6.8  | 6.5 |
|                         |              | 25 + 25 + 60               | 1.52   | 1.52   | 3.65                | 3.6      | 6.7  | 7.5                   | 690      | 1540 | 2390                 | 7.3  | 7.0  | 6.7 |
|                         | 25 + 35 + 35 | 1.68                       | 2.36   | 2.36   | 3.6                 | 6.4      | 7.5  | 690                   | 1500     | 2390 | 7.1                  | 6.8  | 6.5  |     |
|                         | 25 + 35 + 50 | 1.52                       | 2.13   | 3.05   | 3.6                 | 6.7      | 7.5  | 690                   | 1540     | 2390 | 7.3                  | 7.0  | 6.7  |     |
|                         | 35 + 35 + 35 | 2.20                       | 2.20   | 2.20   | 3.6                 | 6.6      | 7.5  | 690                   | 1520     | 2390 | 7.2                  | 6.9  | 6.6  |     |

**SCM60ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination |        | Heating capacity (kW)      |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |        | Room heating capacity (kW) |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |        | A room                     | B room | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 1 room | 20                         | 3.0    | —      | —                   | 1.5      | 3.0  | 3.5                   | 600      | 970  | 1330                 | 4.5  | 4.3  | 4.1 |
|                         |        | 25                         | 3.4    | —      | —                   | 1.5      | 3.4  | 4.0                   | 600      | 1140 | 1510                 | 5.2  | 5.0  | 4.8 |
|                         |        | 35                         | 4.5    | —      | —                   | 1.5      | 4.5  | 4.8                   | 600      | 1480 | 1790                 | 6.8  | 6.5  | 6.2 |
|                         |        | 50                         | 5.8    | —      | —                   | 1.5      | 5.8  | 6.1                   | 600      | 1960 | 2310                 | 9.0  | 8.6  | 8.2 |
|                         |        | 60                         | 6.8    | —      | —                   | 1.5      | 6.8  | 7.0                   | 600      | 2250 | 2660                 | 10.3 | 9.9  | 9.5 |
|                         | 2 room | 20 + 20                    | 3.00   | 3.00   | —                   | 2.1      | 6.0  | 7.0                   | 630      | 1520 | 2100                 | 7.0  | 6.7  | 6.4 |
|                         |        | 20 + 25                    | 2.71   | 3.39   | —                   | 2.1      | 6.1  | 7.2                   | 630      | 1600 | 2550                 | 7.3  | 7.0  | 6.7 |
|                         |        | 20 + 35                    | 2.36   | 4.14   | —                   | 2.1      | 6.5  | 7.3                   | 630      | 1710 | 3000                 | 7.9  | 7.5  | 7.2 |
|                         |        | 20 + 50                    | 2.00   | 5.00   | —                   | 2.1      | 7.0  | 7.3                   | 630      | 1940 | 3000                 | 8.9  | 8.5  | 8.2 |
|                         |        | 20 + 60                    | 1.78   | 5.33   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         |        | 25 + 25                    | 3.15   | 3.15   | —                   | 2.1      | 6.3  | 7.3                   | 630      | 1660 | 3000                 | 7.6  | 7.3  | 7.0 |
|                         |        | 25 + 35                    | 2.79   | 3.91   | —                   | 2.1      | 6.7  | 7.3                   | 630      | 1790 | 3000                 | 8.2  | 7.9  | 7.5 |
|                         |        | 25 + 50                    | 2.37   | 4.73   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         |        | 25 + 60                    | 2.09   | 5.01   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         |        | 35 + 35                    | 3.50   | 3.50   | —                   | 2.1      | 7.0  | 7.3                   | 630      | 1940 | 3000                 | 8.9  | 8.5  | 8.2 |
|                         |        | 35 + 50                    | 2.92   | 4.18   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         |        | 35 + 60                    | 2.62   | 4.48   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         |        | 50 + 50                    | 3.55   | 3.55   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         |        | 50 + 60                    | 3.23   | 3.87   | —                   | 2.1      | 7.1  | 7.3                   | 630      | 1980 | 3000                 | 9.1  | 8.7  | 8.3 |
|                         | 3 room | 20 + 20 + 20               | 2.20   | 2.20   | 2.20                | 3.2      | 6.6  | 7.6                   | 660      | 1380 | 3000                 | 6.5  | 6.3  | 6.0 |
|                         |        | 20 + 20 + 25               | 2.06   | 2.06   | 2.58                | 3.2      | 6.7  | 7.6                   | 660      | 1420 | 3000                 | 6.7  | 6.4  | 6.2 |
|                         |        | 20 + 20 + 35               | 1.81   | 1.81   | 3.17                | 3.2      | 6.8  | 7.6                   | 660      | 1540 | 3000                 | 7.3  | 7.0  | 6.7 |
|                         |        | 20 + 20 + 50               | 1.56   | 1.56   | 3.89                | 3.2      | 7.0  | 7.6                   | 660      | 1730 | 3000                 | 8.2  | 7.8  | 7.5 |
|                         |        | 20 + 20 + 60               | 1.44   | 1.44   | 4.32                | 3.2      | 7.2  | 7.6                   | 660      | 1900 | 3000                 | 9.0  | 8.6  | 8.2 |
|                         |        | 20 + 25 + 25               | 1.94   | 2.43   | 2.43                | 3.2      | 6.8  | 7.6                   | 660      | 1540 | 3000                 | 7.3  | 7.0  | 6.7 |
|                         |        | 20 + 25 + 35               | 1.73   | 2.16   | 3.02                | 3.2      | 6.9  | 7.6                   | 660      | 1590 | 3000                 | 7.5  | 7.2  | 6.9 |
|                         |        | 20 + 25 + 50               | 1.49   | 1.87   | 3.74                | 3.2      | 7.1  | 7.6                   | 660      | 1780 | 3000                 | 8.4  | 8.1  | 7.7 |
|                         |        | 20 + 25 + 60               | 1.37   | 1.71   | 4.11                | 3.2      | 7.2  | 7.6                   | 660      | 1900 | 3000                 | 9.0  | 8.6  | 8.2 |
|                         |        | 20 + 35 + 35               | 1.56   | 2.72   | 2.72                | 3.2      | 7.0  | 7.6                   | 660      | 1730 | 3000                 | 8.2  | 7.8  | 7.5 |
|                         |        | 20 + 35 + 50               | 1.37   | 2.40   | 3.43                | 3.2      | 7.2  | 7.6                   | 660      | 1900 | 3000                 | 9.0  | 8.6  | 8.2 |
|                         |        | 25 + 25 + 25               | 2.27   | 2.27   | 2.27                | 3.2      | 6.8  | 7.6                   | 660      | 1540 | 3000                 | 7.3  | 7.0  | 6.7 |
|                         |        | 25 + 25 + 35               | 2.06   | 2.06   | 2.88                | 3.2      | 7.0  | 7.6                   | 660      | 1730 | 3000                 | 8.2  | 7.8  | 7.5 |
|                         |        | 25 + 25 + 50               | 1.80   | 1.80   | 3.60                | 3.2      | 7.2  | 7.6                   | 660      | 1900 | 3000                 | 9.0  | 8.6  | 8.2 |
|                         |        | 25 + 25 + 60               | 1.64   | 1.64   | 3.93                | 3.2      | 7.2  | 7.6                   | 660      | 1900 | 3000                 | 9.0  | 8.6  | 8.2 |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |              | Cooling capacity (kW)      |              |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|--------------|----------------------------|--------------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |              | Room Cooling capacity (kW) |              |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |              | A room                     | B room       | C room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Cooling operation       | 1 room       | 20                         | 2.0          | —      | —                   | 1.8      | 2.0  | 2.7                   | 500      | 570  | 950                  | 2.6  | 2.5  | 2.4  |
|                         |              | 25                         | 2.5          | —      | —                   | 1.8      | 2.5  | 3.2                   | 500      | 760  | 1080                 | 3.5  | 3.3  | 3.2  |
|                         |              | 35                         | 3.5          | —      | —                   | 1.8      | 3.5  | 3.7                   | 500      | 1150 | 1240                 | 5.3  | 5.1  | 4.8  |
|                         |              | 50                         | 5.0          | —      | —                   | 1.8      | 5.0  | 5.6                   | 500      | 1860 | 2100                 | 8.5  | 8.2  | 7.8  |
|                         |              | 60                         | 6.0          | —      | —                   | 1.8      | 6.0  | 6.1                   | 500      | 2350 | 2370                 | 10.8 | 10.3 | 9.9  |
|                         | 2 room       | 20 + 20                    | 2.00         | 2.00   | —                   | 3.0      | 4.0  | 5.6                   | 570      | 800  | 1750                 | 3.7  | 3.5  | 3.4  |
|                         |              | 20 + 25                    | 2.00         | 2.50   | —                   | 3.0      | 4.5  | 5.8                   | 570      | 1050 | 1910                 | 4.8  | 4.6  | 4.4  |
|                         |              | 20 + 35                    | 1.93         | 3.37   | —                   | 3.0      | 5.3  | 6.1                   | 570      | 1620 | 2110                 | 7.4  | 7.1  | 6.8  |
|                         |              | 20 + 50                    | 1.89         | 4.71   | —                   | 3.0      | 6.6  | 6.8                   | 570      | 2330 | 2390                 | 10.7 | 10.2 | 9.8  |
|                         |              | 20 + 60                    | 1.68         | 5.03   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 25 + 25                    | 2.45         | 2.45   | —                   | 3.0      | 4.9  | 6.1                   | 570      | 1340 | 2110                 | 6.2  | 5.9  | 5.6  |
|                         |              | 25 + 35                    | 2.42         | 3.38   | —                   | 3.0      | 5.8  | 6.4                   | 570      | 1920 | 2270                 | 8.8  | 8.4  | 8.1  |
|                         |              | 25 + 50                    | 2.23         | 4.47   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 25 + 60                    | 1.97         | 4.73   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 35 + 35                    | 3.30         | 3.30   | —                   | 3.0      | 6.6  | 6.8                   | 570      | 2330 | 2390                 | 10.7 | 10.2 | 9.8  |
|                         |              | 35 + 50                    | 2.76         | 3.94   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 35 + 60                    | 2.47         | 4.23   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 50 + 50                    | 3.35         | 3.35   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 50 + 60                    | 3.05         | 3.65   | —                   | 3.0      | 6.7  | 6.8                   | 570      | 2370 | 2390                 | 10.9 | 10.4 | 10.0 |
|                         |              | 3 room                     | 20 + 20 + 20 | 1.90   | 1.90                | 1.90     | 3.6  | 5.7                   | 7.3      | 690  | 1430                 | 2390 | 6.8  | 6.5  |
|                         | 20 + 20 + 25 |                            | 1.82         | 1.82   | 2.27                | 3.6      | 5.9  | 7.3                   | 690      | 1450 | 2390                 | 6.9  | 6.6  | 6.3  |
|                         | 20 + 20 + 35 |                            | 1.60         | 1.60   | 2.80                | 3.6      | 6.0  | 7.3                   | 690      | 1470 | 2390                 | 7.0  | 6.7  | 6.4  |
|                         | 20 + 20 + 50 |                            | 1.40         | 1.40   | 3.50                | 3.6      | 6.3  | 7.3                   | 690      | 1520 | 2390                 | 7.2  | 6.9  | 6.6  |
|                         | 20 + 20 + 60 |                            | 1.28         | 1.28   | 3.84                | 3.6      | 6.4  | 7.3                   | 690      | 1540 | 2390                 | 7.3  | 7.0  | 6.7  |
|                         | 20 + 25 + 25 |                            | 1.69         | 2.11   | 2.11                | 3.6      | 5.9  | 7.3                   | 690      | 1450 | 2390                 | 6.9  | 6.6  | 6.3  |
|                         | 20 + 25 + 35 |                            | 1.53         | 1.91   | 2.67                | 3.6      | 6.1  | 7.3                   | 690      | 1500 | 2390                 | 7.1  | 6.8  | 6.5  |
|                         | 20 + 25 + 50 |                            | 1.35         | 1.68   | 3.37                | 3.6      | 6.4  | 7.3                   | 690      | 1540 | 2390                 | 7.3  | 7.0  | 6.7  |
|                         | 20 + 25 + 60 |                            | 1.26         | 1.57   | 3.77                | 3.6      | 6.6  | 7.3                   | 690      | 1560 | 2390                 | 7.4  | 7.1  | 6.8  |
|                         | 20 + 35 + 35 |                            | 1.40         | 2.45   | 2.45                | 3.6      | 6.3  | 7.3                   | 690      | 1520 | 2390                 | 7.2  | 6.9  | 6.6  |
|                         | 20 + 35 + 50 |                            | 1.26         | 2.20   | 3.14                | 3.6      | 6.6  | 7.3                   | 690      | 1560 | 2390                 | 7.4  | 7.1  | 6.8  |
|                         | 25 + 25 + 25 |                            | 2.00         | 2.00   | 2.00                | 3.6      | 6.0  | 7.3                   | 690      | 1470 | 2390                 | 7.0  | 6.7  | 6.4  |
|                         | 25 + 25 + 35 |                            | 1.79         | 1.79   | 2.51                | 3.6      | 6.1  | 7.3                   | 690      | 1500 | 2390                 | 7.1  | 6.8  | 6.5  |
|                         | 25 + 25 + 50 |                            | 1.60         | 1.60   | 3.20                | 3.6      | 6.4  | 7.3                   | 690      | 1540 | 2390                 | 7.3  | 7.0  | 6.7  |
|                         | 25 + 25 + 60 |                            | 1.52         | 1.52   | 3.65                | 3.6      | 6.7  | 7.3                   | 690      | 1580 | 2390                 | 7.5  | 7.2  | 6.9  |
|                         | 25 + 35 + 35 |                            | 1.68         | 2.36   | 2.36                | 3.6      | 6.4  | 7.3                   | 690      | 1540 | 2390                 | 7.3  | 7.0  | 6.7  |
|                         | 25 + 35 + 50 | 1.52                       | 2.13         | 3.05   | 3.6                 | 6.7      | 7.3  | 690                   | 1580     | 2390 | 7.5                  | 7.2  | 6.9  |      |
| 35 + 35 + 35            | 2.20         | 2.20                       | 2.20         | 3.6    | 6.6                 | 7.3      | 690  | 1560                  | 2390     | 7.4  | 7.1                  | 6.8  |      |      |

**SCM71ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |                   | Heating capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |      |
|-------------------------|-------------------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|------|
|                         |                   | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |      |
|                         |                   | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |      |
| Heating operation       | 1 room            | 20                         | 3.0    | —      | —      | —                   | 1.5      | 3.0                   | 3.7      | 600  | 840                  | 1330 | 3.9  | 3.7  | 3.5  |
|                         |                   | 25                         | 3.4    | —      | —      | —                   | 1.5      | 3.4                   | 4.2      | 600  | 1000                 | 1510 | 4.6  | 4.4  | 4.2  |
|                         |                   | 35                         | 4.5    | —      | —      | —                   | 1.5      | 4.5                   | 5.0      | 600  | 1330                 | 1790 | 6.1  | 5.8  | 5.6  |
|                         |                   | 50                         | 5.8    | —      | —      | —                   | 1.5      | 5.8                   | 6.5      | 600  | 1780                 | 2310 | 8.2  | 7.8  | 7.5  |
|                         |                   | 60                         | 6.8    | —      | —      | —                   | 1.5      | 6.8                   | 7.5      | 600  | 2100                 | 2660 | 9.6  | 9.2  | 8.8  |
|                         | 2 room            | 20 + 20                    | 2.70   | 2.70   | —      | —                   | 2.1      | 5.4                   | 7.4      | 630  | 1340                 | 1870 | 6.2  | 5.9  | 5.6  |
|                         |                   | 20 + 25                    | 2.62   | 3.28   | —      | —                   | 2.1      | 5.9                   | 7.7      | 630  | 1530                 | 2130 | 7.0  | 6.7  | 6.4  |
|                         |                   | 20 + 35                    | 2.51   | 4.39   | —      | —                   | 2.1      | 6.9                   | 8.3      | 630  | 1910                 | 2650 | 8.8  | 8.4  | 8.0  |
|                         |                   | 20 + 50                    | 2.34   | 5.86   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 20 + 60                    | 2.05   | 6.15   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 25 + 25                    | 3.20   | 3.20   | —      | —                   | 2.1      | 6.4                   | 8.1      | 630  | 1700                 | 2480 | 7.8  | 7.5  | 7.2  |
|                         |                   | 25 + 35                    | 3.08   | 4.32   | —      | —                   | 2.1      | 7.4                   | 8.6      | 630  | 2090                 | 2910 | 9.6  | 9.2  | 8.8  |
|                         |                   | 25 + 50                    | 2.73   | 5.47   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 25 + 60                    | 2.41   | 5.79   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 35 + 35                    | 4.10   | 4.10   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 35 + 50                    | 3.38   | 4.82   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 35 + 60                    | 3.02   | 5.18   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 50 + 50                    | 4.10   | 4.10   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 50 + 60                    | 3.73   | 4.47   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         |                   | 60 + 60                    | 4.10   | 4.10   | —      | —                   | 2.1      | 8.2                   | 8.7      | 630  | 2430                 | 3350 | 11.2 | 10.7 | 10.2 |
|                         | 3 room            | 20 + 20 + 20               | 2.57   | 2.57   | 2.57   | —                   | 3.2      | 7.7                   | 9.1      | 660  | 1830                 | 3350 | 8.4  | 8.0  | 7.7  |
|                         |                   | 20 + 20 + 25               | 2.46   | 2.46   | 3.08   | —                   | 3.2      | 8.0                   | 9.1      | 660  | 1930                 | 3350 | 8.9  | 8.5  | 8.1  |
|                         |                   | 20 + 20 + 35               | 2.24   | 2.24   | 3.92   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 20 + 50               | 1.87   | 1.87   | 4.67   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 20 + 60               | 1.68   | 1.68   | 5.04   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 25 + 25               | 2.34   | 2.93   | 2.93   | —                   | 3.2      | 8.2                   | 9.1      | 660  | 1990                 | 3350 | 9.1  | 8.7  | 8.4  |
|                         |                   | 20 + 25 + 35               | 2.10   | 2.63   | 3.68   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 25 + 50               | 1.77   | 2.21   | 4.42   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 25 + 60               | 1.60   | 2.00   | 4.80   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 35 + 35               | 1.87   | 3.27   | 3.27   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 35 + 50               | 1.60   | 2.80   | 4.00   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 35 + 60               | 1.46   | 2.56   | 4.38   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 20 + 50 + 50               | 1.40   | 3.50   | 3.50   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 25 + 25 + 25               | 2.80   | 2.80   | 2.80   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 25 + 25 + 35               | 2.47   | 2.47   | 3.46   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
|                         |                   | 25 + 25 + 50               | 2.10   | 2.10   | 4.20   | —                   | 3.2      | 8.4                   | 9.1      | 660  | 2060                 | 3350 | 9.5  | 9.0  | 8.7  |
| 25 + 25 + 60            |                   | 1.91                       | 1.91   | 4.58   | —      | 3.2                 | 8.4      | 9.1                   | 660      | 2060 | 3350                 | 9.5  | 9.0  | 8.7  |      |
| 25 + 35 + 35            |                   | 2.21                       | 3.09   | 3.09   | —      | 3.2                 | 8.4      | 9.1                   | 660      | 2060 | 3350                 | 9.5  | 9.0  | 8.7  |      |
| 25 + 35 + 50            |                   | 1.91                       | 2.67   | 3.82   | —      | 3.2                 | 8.4      | 9.1                   | 660      | 2060 | 3350                 | 9.5  | 9.0  | 8.7  |      |
| 25 + 35 + 60            |                   | 1.75                       | 2.45   | 4.20   | —      | 3.2                 | 8.4      | 9.1                   | 660      | 2060 | 3350                 | 9.5  | 9.0  | 8.7  |      |
| 25 + 50 + 50            | 1.68              | 3.36                       | 3.36   | —      | 3.2    | 8.4                 | 9.1      | 660                   | 2060     | 3350 | 9.5                  | 9.0  | 8.7  |      |      |
| 35 + 35 + 35            | 2.80              | 2.80                       | 2.80   | —      | 3.2    | 8.4                 | 9.1      | 660                   | 2060     | 3350 | 9.5                  | 9.0  | 8.7  |      |      |
| 35 + 35 + 50            | 2.45              | 2.45                       | 3.50   | —      | 3.2    | 8.4                 | 9.1      | 660                   | 2060     | 3350 | 9.5                  | 9.0  | 8.7  |      |      |
| 4 room                  | 20 + 20 + 20 + 20 | 2.10                       | 2.10   | 2.10   | 2.10   | 3.6                 | 8.4      | 9.4                   | 800      | 1960 | 3350                 | 9.0  | 8.6  | 8.2  |      |
|                         | 20 + 20 + 20 + 25 | 1.98                       | 1.98   | 1.98   | 2.47   | 3.6                 | 8.4      | 9.4                   | 800      | 1960 | 3350                 | 9.0  | 8.6  | 8.2  |      |
|                         | 20 + 20 + 20 + 35 | 1.79                       | 1.79   | 1.79   | 3.13   | 3.6                 | 8.5      | 9.4                   | 800      | 1980 | 3350                 | 9.1  | 8.7  | 8.3  |      |
|                         | 20 + 20 + 20 + 50 | 1.56                       | 1.56   | 1.56   | 3.91   | 3.6                 | 8.6      | 9.4                   | 800      | 2000 | 3350                 | 9.2  | 8.8  | 8.4  |      |
|                         | 20 + 20 + 20 + 60 | 1.43                       | 1.43   | 1.43   | 4.30   | 3.6                 | 8.6      | 9.4                   | 800      | 2000 | 3350                 | 9.2  | 8.8  | 8.4  |      |
|                         | 20 + 20 + 25 + 25 | 1.89                       | 1.89   | 2.36   | 2.36   | 3.6                 | 8.5      | 9.4                   | 800      | 1980 | 3350                 | 9.1  | 8.7  | 8.3  |      |
|                         | 20 + 20 + 25 + 35 | 1.70                       | 1.70   | 2.13   | 2.98   | 3.6                 | 8.5      | 9.4                   | 800      | 1980 | 3350                 | 9.1  | 8.7  | 8.3  |      |
|                         | 20 + 20 + 25 + 50 | 1.50                       | 1.50   | 1.87   | 3.74   | 3.6                 | 8.6      | 9.4                   | 800      | 2000 | 3350                 | 9.2  | 8.8  | 8.4  |      |
|                         | 20 + 20 + 25 + 60 | 1.38                       | 1.38   | 1.72   | 4.13   | 3.6                 | 8.6      | 9.4                   | 800      | 2000 | 3350                 | 9.2  | 8.8  | 8.4  |      |
|                         | 20 + 20 + 35 + 35 | 1.56                       | 1.56   | 2.74   | 2.74   | 3.6                 | 8.6      | 9.4                   | 800      | 2000 | 3350                 | 9.2  | 8.8  | 8.4  |      |
| 20 + 20 + 35 + 50       | 1.38              | 1.38                       | 2.41   | 3.44   | 3.6    | 8.6                 | 9.4      | 800                   | 2000     | 3350 | 9.2                  | 8.8  | 8.4  |      |      |
| 20 + 25 + 25 + 25       | 1.79              | 2.24                       | 2.24   | 2.24   | 3.6    | 8.5                 | 9.4      | 800                   | 1980     | 3350 | 9.1                  | 8.7  | 8.3  |      |      |



| Indoor unit combination |        | Heating capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|-----|
|                         |        | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |     |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |     |
| Heating operation       | 4 room | 20 + 25 + 25 + 35          | 1.64   | 2.05   | 2.05   | 2.87                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |
|                         |        | 20 + 25 + 25 + 50          | 1.43   | 1.79   | 1.79   | 3.58                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |
|                         |        | 20 + 25 + 35 + 35          | 1.50   | 1.87   | 2.62   | 2.62                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |
|                         |        | 20 + 35 + 35 + 35          | 1.38   | 2.41   | 2.41   | 2.41                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |
|                         |        | 25 + 25 + 25 + 25          | 2.13   | 2.13   | 2.13   | 2.13                | 3.6      | 8.5                   | 9.4      | 800  | 1980                 | 3350 | 9.1  | 8.7  | 8.3 |
|                         |        | 25 + 25 + 25 + 35          | 1.95   | 1.95   | 1.95   | 2.74                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |
|                         |        | 25 + 25 + 25 + 50          | 1.72   | 1.72   | 1.72   | 3.44                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |
|                         |        | 25 + 25 + 35 + 35          | 1.79   | 1.79   | 2.51   | 2.51                | 3.6      | 8.6                   | 9.4      | 800  | 2000                 | 3350 | 9.2  | 8.8  | 8.4 |

| Indoor unit combination |                   | Cooling capacity (kW)      |                   |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |     |     |
|-------------------------|-------------------|----------------------------|-------------------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|-----|-----|
|                         |                   | Room cooling capacity (kW) |                   |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |     |     |
|                         |                   | A room                     | B room            | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |     |     |
| Cooling operation       | 1 room            | 20                         | 2.0               | —      | —      | —                   | 1.8      | 2.0                   | 2.8      | 480  | 500                  | 950  | 2.3  | 2.2  | 2.1 |     |
|                         |                   | 25                         | 2.5               | —      | —      | —                   | 1.8      | 2.5                   | 3.4      | 480  | 680                  | 1080 | 3.1  | 3.0  | 2.9 |     |
|                         |                   | 35                         | 3.5               | —      | —      | —                   | 1.8      | 3.5                   | 3.9      | 480  | 1010                 | 1240 | 4.6  | 4.4  | 4.3 |     |
|                         |                   | 50                         | 5.0               | —      | —      | —                   | 1.8      | 5.0                   | 6.1      | 480  | 1530                 | 2100 | 7.0  | 6.7  | 6.4 |     |
|                         |                   | 60                         | 6.0               | —      | —      | —                   | 1.8      | 6.0                   | 7.0      | 480  | 1880                 | 2700 | 8.6  | 8.3  | 7.9 |     |
|                         | 2 room            | 20 + 20                    | 2.00              | 2.00   | —      | —                   | 3.0      | 4.0                   | 6.1      | 550  | 850                  | 1910 | 3.9  | 3.7  | 3.6 |     |
|                         |                   | 20 + 25                    | 2.00              | 2.50   | —      | —                   | 3.0      | 4.5                   | 6.4      | 550  | 1070                 | 2060 | 4.9  | 4.7  | 4.5 |     |
|                         |                   | 20 + 35                    | 2.00              | 3.51   | —      | —                   | 3.0      | 5.5                   | 6.9      | 550  | 1470                 | 2320 | 6.7  | 6.5  | 6.2 |     |
|                         |                   | 20 + 50                    | 1.94              | 4.86   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 20 + 60                    | 1.70              | 5.10   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 25 + 25                    | 2.50              | 2.50   | —      | —                   | 3.0      | 5.0                   | 6.8      | 550  | 1250                 | 2270 | 5.7  | 5.5  | 5.3 |     |
|                         |                   | 25 + 35                    | 2.46              | 3.44   | —      | —                   | 3.0      | 5.9                   | 7.2      | 550  | 1660                 | 2470 | 7.6  | 7.3  | 7.0 |     |
|                         |                   | 25 + 50                    | 2.27              | 4.53   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 25 + 60                    | 2.00              | 4.80   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 35 + 35                    | 3.40              | 3.40   | —      | —                   | 3.0      | 6.8                   | 7.6      | 550  | 2030                 | 2680 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 35 + 50                    | 2.80              | 4.00   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 35 + 60                    | 2.51              | 4.29   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 50 + 50                    | 3.40              | 3.40   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 50 + 60                    | 3.09              | 3.71   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         |                   | 60 + 60                    | 3.40              | 3.40   | —      | —                   | 3.0      | 6.8                   | 7.7      | 550  | 2030                 | 2750 | 9.3  | 8.9  | 8.5 |     |
|                         | 3 room            | 20 + 20 + 20               | 2.00              | 2.00   | 2.00   | —                   | 3.7      | 6.0                   | 8.2      | 670  | 1380                 | 2750 | 6.3  | 6.1  | 5.8 |     |
|                         |                   | 20 + 20 + 25               | 2.00              | 2.00   | 2.50   | —                   | 3.7      | 6.5                   | 8.2      | 670  | 1560                 | 2750 | 7.2  | 6.9  | 6.6 |     |
|                         |                   | 20 + 20 + 35               | 1.84              | 1.84   | 3.22   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 20 + 50               | 1.53              | 1.53   | 3.83   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 20 + 60               | 1.38              | 1.38   | 4.14   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 25 + 25               | 1.94              | 2.43   | 2.43   | —                   | 3.7      | 6.8                   | 8.2      | 670  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         |                   | 20 + 25 + 35               | 1.73              | 2.16   | 3.02   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 25 + 50               | 1.45              | 1.82   | 3.63   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 25 + 60               | 1.31              | 1.64   | 3.94   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 35 + 35               | 1.53              | 2.68   | 2.68   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 35 + 50               | 1.31              | 2.30   | 3.29   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 35 + 60               | 1.20              | 2.10   | 3.60   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 20 + 50 + 50               | 1.15              | 2.88   | 2.88   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 25 + 25               | 2.30              | 2.30   | 2.30   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 25 + 35               | 2.03              | 2.03   | 2.84   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 25 + 50               | 1.73              | 1.73   | 3.45   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 25 + 60               | 1.57              | 1.57   | 3.76   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 35 + 35               | 1.82              | 2.54   | 2.54   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 35 + 50               | 1.57              | 2.20   | 3.14   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 35 + 60               | 1.44              | 2.01   | 3.45   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 25 + 50 + 50               | 1.38              | 2.76   | 2.76   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 35 + 35 + 35               | 2.30              | 2.30   | 2.30   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 35 + 35 + 50               | 2.01              | 2.01   | 2.88   | —                   | 3.7      | 6.9                   | 8.2      | 670  | 1830                 | 2750 | 8.4  | 8.0  | 7.7 |     |
|                         |                   | 4 room                     | 20 + 20 + 20 + 20 | 1.73   | 1.73   | 1.73                | 1.73     | 4.4                   | 6.9      | 8.8  | 890                  | 1700 | 2750 | 7.8  | 7.5 | 7.2 |
|                         |                   |                            | 20 + 20 + 20 + 25 | 1.62   | 1.62   | 1.62                | 2.03     | 4.4                   | 6.9      | 8.8  | 890                  | 1700 | 2750 | 7.8  | 7.5 | 7.2 |
|                         | 20 + 20 + 20 + 35 |                            | 1.49              | 1.49   | 1.49   | 2.62                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 20 + 50 |                            | 1.29              | 1.29   | 1.29   | 3.23                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 20 + 60 |                            | 1.18              | 1.18   | 1.18   | 3.55                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 25 + 25 |                            | 1.53              | 1.53   | 1.92   | 1.92                | 4.4      | 6.9                   | 8.8      | 890  | 1700                 | 2750 | 7.8  | 7.5  | 7.2 |     |
|                         | 20 + 20 + 25 + 35 |                            | 1.42              | 1.42   | 1.78   | 2.49                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 25 + 50 |                            | 1.23              | 1.23   | 1.54   | 3.09                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 25 + 60 |                            | 1.14              | 1.14   | 1.42   | 3.41                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 35 + 35 |                            | 1.29              | 1.29   | 2.27   | 2.27                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 20 + 35 + 50 |                            | 1.14              | 1.14   | 1.99   | 2.84                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 25 + 25 + 25 |                            | 1.49              | 1.87   | 1.87   | 1.87                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 25 + 25 + 35 |                            | 1.35              | 1.69   | 1.69   | 2.37                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 25 + 25 + 50 |                            | 1.18              | 1.48   | 1.48   | 2.96                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 25 + 35 + 35 |                            | 1.23              | 1.54   | 2.16   | 2.16                | 4.4      | 7.1                   | 8.8      | 890  | 1740                 | 2750 | 8.0  | 7.6  | 7.3 |     |
|                         | 20 + 35 + 35 + 35 | 1.14                       | 1.99              | 1.99   | 1.99   | 4.4                 | 7.1      | 8.8                   | 890      | 1740 | 2750                 | 8.0  | 7.6  | 7.3  |     |     |
|                         | 25 + 25 + 25 + 25 | 1.78                       | 1.78              | 1.78   | 1.78   | 4.4                 | 7.1      | 8.8                   | 890      | 1740 | 2750                 | 8.0  | 7.6  | 7.3  |     |     |
|                         | 25 + 25 + 25 + 35 | 1.61                       | 1.61              | 1.61   | 2.27   | 4.4                 | 7.1      | 8.8                   | 890      | 1740 | 2750                 | 8.0  | 7.6  | 7.3  |     |     |
|                         | 25 + 25 + 25 + 50 | 1.42                       | 1.42              | 1.42   | 2.84   | 4.4                 | 7.1      | 8.8                   | 890      | 1740 | 2750                 | 8.0  | 7.6  | 7.3  |     |     |
|                         | 25 + 25 + 35 + 35 | 1.48                       | 1.48              | 2.07   | 2.07   | 4.4                 | 7.1      | 8.8                   | 890      | 1740 | 2750                 | 8.0  | 7.6  | 7.3  |     |     |

**SCM71ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination |        | Heating capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|-----|
|                         |        | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |     |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |     |
| Heating operation       | 1 room | 20                         | 3.0    | —      | —      | —                   | 1.5      | 3.0                   | 3.5      | 600  | 1060                 | 1330 | 4.9  | 4.7  | 4.5 |
|                         |        | 25                         | 3.4    | —      | —      | —                   | 1.5      | 3.4                   | 4.0      | 600  | 1220                 | 1510 | 5.6  | 5.4  | 5.1 |
|                         |        | 35                         | 4.5    | —      | —      | —                   | 1.5      | 4.5                   | 4.8      | 600  | 1510                 | 1790 | 6.9  | 6.6  | 6.4 |
|                         |        | 50                         | 5.8    | —      | —      | —                   | 1.5      | 5.8                   | 6.2      | 600  | 1950                 | 2310 | 9.0  | 8.6  | 8.2 |
|                         |        | 60                         | 6.8    | —      | —      | —                   | 1.5      | 6.8                   | 7.1      | 600  | 2240                 | 2660 | 10.3 | 9.8  | 9.4 |
|                         | 2 room | 20 + 20                    | 2.70   | 2.70   | —      | —                   | 2.1      | 5.4                   | 7.0      | 630  | 1370                 | 1870 | 6.3  | 6.0  | 5.8 |
|                         |        | 20 + 25                    | 2.62   | 3.28   | —      | —                   | 2.1      | 5.9                   | 7.3      | 630  | 1560                 | 2130 | 7.2  | 6.9  | 6.6 |
|                         |        | 20 + 35                    | 2.51   | 4.39   | —      | —                   | 2.1      | 6.9                   | 7.9      | 630  | 1950                 | 2650 | 9.0  | 8.6  | 8.2 |
|                         |        | 20 + 50                    | 2.34   | 5.86   | —      | —                   | 2.1      | 8.2                   | 8.3      | 630  | 2490                 | 3350 | 11.4 | 10.9 |     |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |              | Heating capacity (kW)      |        |        |        |                     |          | Power consumption (W) |      |          | Standard current (A) |      |      |      |      |
|-------------------------|--------------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|------|----------|----------------------|------|------|------|------|
|                         |              | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          |                       | Min. | Standard | Max.                 | 220V | 230V | 240V |      |
|                         |              | A room                     | B room | C room | D room | Min.                | Standard | Max.                  |      |          |                      |      |      |      |      |
| Heating operation       | 2 room       | 50 + 50                    | 4.10   | 4.10   | —      | —                   | 2.1      | 8.2                   | 8.3  | 630      | 2490                 | 3350 | 11.4 | 10.9 | 10.5 |
|                         |              | 50 + 60                    | 3.73   | 4.47   | —      | —                   | 2.1      | 8.2                   | 8.3  | 630      | 2490                 | 3350 | 11.4 | 10.9 | 10.5 |
|                         |              | 60 + 60                    | 4.10   | 4.10   | —      | —                   | 2.1      | 8.2                   | 8.3  | 630      | 2490                 | 3350 | 11.4 | 10.9 | 10.5 |
|                         | 3 room       | 20 + 20 + 20               | 2.57   | 2.57   | 2.57   | —                   | 3.2      | 7.7                   | 8.9  | 660      | 1870                 | 3350 | 8.6  | 8.2  | 7.9  |
|                         |              | 20 + 20 + 25               | 2.46   | 2.46   | 3.08   | —                   | 3.2      | 8.0                   | 8.9  | 660      | 1970                 | 3350 | 9.0  | 8.7  | 8.3  |
|                         |              | 20 + 20 + 35               | 2.24   | 2.24   | 3.92   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 20 + 50               | 1.87   | 1.87   | 4.67   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 20 + 60               | 1.68   | 1.68   | 5.04   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 25 + 25               | 2.34   | 2.93   | 2.93   | —                   | 3.2      | 8.2                   | 8.9  | 660      | 2030                 | 3350 | 9.3  | 8.9  | 8.5  |
|                         |              | 20 + 25 + 35               | 2.10   | 2.63   | 3.68   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 25 + 50               | 1.77   | 2.21   | 4.42   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 25 + 60               | 1.60   | 2.00   | 4.80   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 35 + 35               | 1.87   | 3.27   | 3.27   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 35 + 50               | 1.60   | 2.80   | 4.00   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 35 + 60               | 1.46   | 2.56   | 4.38   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 50 + 50               | 1.40   | 3.50   | 3.50   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 25 + 25               | 2.80   | 2.80   | 2.80   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 25 + 35               | 2.47   | 2.47   | 3.46   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 25 + 50               | 2.10   | 2.10   | 4.20   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 25 + 60               | 1.91   | 1.91   | 4.58   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 35 + 35               | 2.21   | 3.09   | 3.09   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 35 + 50               | 1.91   | 2.67   | 3.82   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 35 + 60               | 1.75   | 2.45   | 4.20   | —                   | 3.2      | 8.4                   | 8.9  | 660      | 2100                 | 3350 | 9.6  | 9.2  | 8.8  |
|                         | 25 + 50 + 50 | 1.68                       | 3.36   | 3.36   | —      | 3.2                 | 8.4      | 8.9                   | 660  | 2100     | 3350                 | 9.6  | 9.2  | 8.8  |      |
|                         | 35 + 35 + 35 | 2.80                       | 2.80   | 2.80   | —      | 3.2                 | 8.4      | 8.9                   | 660  | 2100     | 3350                 | 9.6  | 9.2  | 8.8  |      |
|                         | 35 + 35 + 50 | 2.45                       | 2.45   | 3.50   | —      | 3.2                 | 8.4      | 8.9                   | 660  | 2100     | 3350                 | 9.6  | 9.2  | 8.8  |      |
|                         | 4 room       | 20 + 20 + 20 + 20          | 2.10   | 2.10   | 2.10   | 2.10                | 3.6      | 8.4                   | 9.1  | 800      | 2010                 | 3350 | 9.2  | 8.8  | 8.5  |
|                         |              | 20 + 20 + 20 + 25          | 1.98   | 1.98   | 1.98   | 2.47                | 3.6      | 8.4                   | 9.1  | 800      | 2010                 | 3350 | 9.2  | 8.8  | 8.5  |
|                         |              | 20 + 20 + 20 + 35          | 1.79   | 1.79   | 1.79   | 3.13                | 3.6      | 8.5                   | 9.1  | 800      | 2030                 | 3350 | 9.3  | 8.9  | 8.5  |
|                         |              | 20 + 20 + 20 + 50          | 1.56   | 1.56   | 1.56   | 3.91                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 20 + 20 + 60          | 1.43   | 1.43   | 1.43   | 4.30                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 20 + 25 + 25          | 1.89   | 1.89   | 2.36   | 2.36                | 3.6      | 8.5                   | 9.1  | 800      | 2030                 | 3350 | 9.3  | 8.9  | 8.5  |
|                         |              | 20 + 20 + 25 + 35          | 1.70   | 1.70   | 2.13   | 2.98                | 3.6      | 8.5                   | 9.1  | 800      | 2030                 | 3350 | 9.3  | 8.9  | 8.5  |
|                         |              | 20 + 20 + 25 + 50          | 1.50   | 1.50   | 1.87   | 3.74                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 20 + 25 + 60          | 1.38   | 1.38   | 1.72   | 4.13                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 20 + 35 + 35          | 1.56   | 1.56   | 2.74   | 2.74                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 20 + 35 + 50          | 1.38   | 1.38   | 2.41   | 3.44                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 25 + 25 + 25          | 1.79   | 2.24   | 2.24   | 2.24                | 3.6      | 8.5                   | 9.1  | 800      | 2030                 | 3350 | 9.3  | 8.9  | 8.5  |
|                         |              | 20 + 25 + 25 + 35          | 1.64   | 2.05   | 2.05   | 2.87                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
|                         |              | 20 + 25 + 25 + 50          | 1.43   | 1.79   | 1.79   | 3.58                | 3.6      | 8.6                   | 9.1  | 800      | 2050                 | 3350 | 9.4  | 9.0  | 8.6  |
| 20 + 25 + 35 + 35       |              | 1.50                       | 1.87   | 2.62   | 2.62   | 3.6                 | 8.6      | 9.1                   | 800  | 2050     | 3350                 | 9.4  | 9.0  | 8.6  |      |
| 20 + 35 + 35 + 35       |              | 1.38                       | 2.41   | 2.41   | 2.41   | 3.6                 | 8.6      | 9.1                   | 800  | 2050     | 3350                 | 9.4  | 9.0  | 8.6  |      |
| 25 + 25 + 25 + 25       |              | 2.13                       | 2.13   | 2.13   | 2.13   | 3.6                 | 8.5      | 9.1                   | 800  | 2030     | 3350                 | 9.3  | 8.9  | 8.5  |      |
| 25 + 25 + 25 + 35       |              | 1.95                       | 1.95   | 1.95   | 2.74   | 3.6                 | 8.6      | 9.1                   | 800  | 2050     | 3350                 | 9.4  | 9.0  | 8.6  |      |
| 25 + 25 + 25 + 50       |              | 1.72                       | 1.72   | 1.72   | 3.44   | 3.6                 | 8.6      | 9.1                   | 800  | 2050     | 3350                 | 9.4  | 9.0  | 8.6  |      |
| 25 + 25 + 35 + 35       |              | 1.79                       | 1.79   | 2.51   | 2.51   | 3.6                 | 8.6      | 9.1                   | 800  | 2050     | 3350                 | 9.4  | 9.0  | 8.6  |      |

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |        |                     |          | Power consumption (W) |      |          | Standard current (A) |      |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|------|----------|----------------------|------|------|------|-----|
|                         |        | Room cooling capacity (kW) |        |        |        | Total capacity (kW) |          |                       | Min. | Standard | Max.                 | 220V | 230V | 240V |     |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard | Max.                  |      |          |                      |      |      |      |     |
| Cooling operation       | 1 room | 20                         | 2.0    | —      | —      | —                   | 1.8      | 2.0                   | 2.7  | 480      | 530                  | 950  | 2.4  | 2.3  | 2.2 |
|                         |        | 25                         | 2.5    | —      | —      | —                   | 1.8      | 2.5                   | 3.2  | 480      | 730                  | 1080 | 3.4  | 3.2  | 3.1 |
|                         |        | 35                         | 3.5    | —      | —      | —                   | 1.8      | 3.5                   | 3.7  | 480      | 1120                 | 1240 | 5.1  | 4.9  | 4.7 |
|                         |        | 50                         | 5.0    | —      | —      | —                   | 1.8      | 5.0                   | 5.8  | 480      | 1710                 | 2100 | 7.9  | 7.5  | 7.2 |
|                         |        | 60                         | 6.0    | —      | —      | —                   | 1.8      | 6.0                   | 6.7  | 480      | 2140                 | 2700 | 9.8  | 9.4  | 9.0 |
|                         | 2 room | 20 + 20                    | 2.00   | 2.00   | —      | —                   | 3.0      | 4.0                   | 5.8  | 550      | 930                  | 1910 | 4.3  | 4.1  | 3.9 |
|                         |        | 20 + 25                    | 2.00   | 2.50   | —      | —                   | 3.0      | 4.5                   | 6.1  | 550      | 1170                 | 2060 | 5.4  | 5.1  | 4.9 |
|                         |        | 20 + 35                    | 2.00   | 3.51   | —      | —                   | 3.0      | 5.5                   | 6.6  | 550      | 1590                 | 2320 | 7.3  | 7.0  | 6.7 |
|                         |        | 20 + 50                    | 1.94   | 4.86   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 20 + 60                    | 1.70   | 5.10   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 25 + 25                    | 2.50   | 2.50   | —      | —                   | 3.0      | 5.0                   | 6.5  | 550      | 1360                 | 2270 | 6.2  | 6.0  | 5.7 |
|                         |        | 25 + 35                    | 2.46   | 3.44   | —      | —                   | 3.0      | 5.9                   | 6.8  | 550      | 1780                 | 2470 | 8.2  | 7.8  | 7.5 |
|                         |        | 25 + 50                    | 2.27   | 4.53   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 25 + 60                    | 2.00   | 4.80   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 35 + 35                    | 3.40   | 3.40   | —      | —                   | 3.0      | 6.8                   | 7.2  | 550      | 2150                 | 2680 | 9.9  | 9.4  | 9.0 |
|                         |        | 35 + 50                    | 2.80   | 4.00   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 35 + 60                    | 2.51   | 4.29   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 50 + 50                    | 3.40   | 3.40   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 50 + 60                    | 3.09   | 3.71   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         |        | 60 + 60                    | 3.40   | 3.40   | —      | —                   | 3.0      | 6.8                   | 7.3  | 550      | 2150                 | 2750 | 9.9  | 9.4  | 9.0 |
|                         | 3 room | 20 + 20 + 20               | 2.00   | 2.00   | 2.00   | —                   | 3.7      | 6.0                   | 7.8  | 670      | 1450                 | 2750 | 6.7  | 6.4  | 6.1 |
|                         |        | 20 + 20 + 25               | 2.00   | 2.00   | 2.50   | —                   | 3.7      | 6.5                   | 7.8  | 670      | 1630                 | 2750 | 7.5  | 7.2  | 6.9 |
|                         |        | 20 + 20 + 35               | 1.84   | 1.84   | 3.22   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 20 + 50               | 1.53   | 1.53   | 3.83   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 20 + 60               | 1.38   | 1.38   | 4.14   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 25 + 25               | 1.94   | 2.43   | 2.43   | —                   | 3.7      | 6.8                   | 7.8  | 670      | 1820                 | 2750 | 8.4  | 8.0  | 7.7 |
|                         |        | 20 + 25 + 35               | 1.73   | 2.16   | 3.02   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 25 + 50               | 1.45   | 1.82   | 3.63   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 25 + 60               | 1.31   | 1.64   | 3.94   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 35 + 35               | 1.53   | 2.68   | 2.68   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 35 + 50               | 1.31   | 2.30   | 3.29   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 35 + 60               | 1.20   | 2.10   | 3.60   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 20 + 50 + 50               | 1.15   | 2.88   | 2.88   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 25 + 25 + 25               | 2.30   | 2.30   | 2.30   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 25 + 25 + 35               | 2.03   | 2.03   | 2.84   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 25 + 25 + 50               | 1.73   | 1.73   | 3.45   | —                   | 3.7      | 6.9                   | 7.8  | 670      | 1910                 | 2750 | 8.8  | 8.4  | 8.0 |
|                         |        | 25 + 25 + 60               | 1.57   |        |        |                     |          |                       |      |          |                      |      |      |      |     |

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|-----|
|                         |        | Room cooling capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |     |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |     |
| Cooling operation       | 4 room | 20 + 20 + 20 + 60          | 1.18   | 1.18   | 1.18   | 3.55                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 20 + 25 + 25          | 1.53   | 1.53   | 1.92   | 1.92                | 4.4      | 6.9                   | 8.3      | 890  | 1750                 | 2750 | 8.0  | 7.7  | 7.4 |
|                         |        | 20 + 20 + 25 + 35          | 1.42   | 1.42   | 1.78   | 2.49                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 20 + 25 + 50          | 1.23   | 1.23   | 1.54   | 3.09                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 20 + 25 + 60          | 1.14   | 1.14   | 1.42   | 3.41                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 20 + 35 + 35          | 1.29   | 1.29   | 2.27   | 2.27                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 20 + 35 + 50          | 1.14   | 1.14   | 1.99   | 2.84                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 25 + 25 + 25          | 1.49   | 1.87   | 1.87   | 1.87                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 25 + 25 + 35          | 1.35   | 1.69   | 1.69   | 2.37                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 25 + 25 + 50          | 1.18   | 1.48   | 1.48   | 2.96                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 25 + 35 + 35          | 1.23   | 1.54   | 2.16   | 2.16                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 20 + 35 + 35 + 35          | 1.14   | 1.99   | 1.99   | 1.99                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 25 + 25 + 25 + 25          | 1.78   | 1.78   | 1.78   | 1.78                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 25 + 25 + 25 + 35          | 1.61   | 1.61   | 1.61   | 2.27                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 25 + 25 + 25 + 50          | 1.42   | 1.42   | 1.42   | 2.84                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |
|                         |        | 25 + 25 + 35 + 35          | 1.48   | 1.48   | 2.07   | 2.07                | 4.4      | 7.1                   | 8.3      | 890  | 1790                 | 2750 | 8.2  | 7.9  | 7.5 |

**SCM80ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |              | Heating capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |      |
|-------------------------|--------------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|------|
|                         |              | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |      |
|                         |              | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |      |
| Heating operation       | 1 room       | 20                         | 3.0    | —      | —      | —                   | 1.5      | 3.0                   | 3.7      | 600  | 840                  | 1330 | 3.9  | 3.7  | 3.5  |
|                         |              | 25                         | 3.4    | —      | —      | —                   | 1.5      | 3.4                   | 4.2      | 600  | 1000                 | 1510 | 4.6  | 4.4  | 4.2  |
|                         |              | 35                         | 4.5    | —      | —      | —                   | 1.5      | 4.5                   | 5.0      | 600  | 1330                 | 1790 | 6.1  | 5.8  | 5.6  |
|                         |              | 50                         | 5.8    | —      | —      | —                   | 1.5      | 5.8                   | 6.5      | 600  | 1780                 | 2310 | 8.2  | 7.8  | 7.5  |
|                         | 2 room       | 60                         | 6.8    | —      | —      | —                   | 1.5      | 6.8                   | 7.5      | 600  | 2100                 | 2660 | 9.6  | 9.2  | 8.8  |
|                         |              | 20 + 20                    | 2.70   | 2.70   | —      | —                   | 2.1      | 5.4                   | 7.4      | 630  | 1340                 | 1870 | 6.2  | 5.9  | 5.6  |
|                         |              | 20 + 25                    | 2.62   | 3.28   | —      | —                   | 2.1      | 5.9                   | 7.7      | 630  | 1530                 | 2130 | 7.0  | 6.7  | 6.4  |
|                         |              | 20 + 35                    | 2.51   | 4.39   | —      | —                   | 2.1      | 6.9                   | 8.3      | 630  | 1910                 | 2650 | 8.8  | 8.4  | 8.0  |
|                         |              | 20 + 50                    | 2.37   | 5.93   | —      | —                   | 2.1      | 8.3                   | 8.8      | 630  | 2460                 | 3430 | 11.3 | 10.8 | 10.4 |
|                         |              | 20 + 60                    | 2.08   | 6.23   | —      | —                   | 2.1      | 8.3                   | 8.8      | 630  | 2460                 | 3430 | 11.3 | 10.8 | 10.4 |
|                         |              | 25 + 25                    | 3.20   | 3.20   | —      | —                   | 2.1      | 6.4                   | 8.1      | 630  | 1700                 | 2480 | 7.8  | 7.5  | 7.2  |
|                         |              | 25 + 35                    | 3.08   | 4.32   | —      | —                   | 2.1      | 7.4                   | 8.6      | 630  | 2090                 | 2910 | 9.6  | 9.2  | 8.8  |
|                         |              | 25 + 50                    | 2.77   | 5.53   | —      | —                   | 2.1      | 8.3                   | 8.8      | 630  | 2460                 | 3430 | 11.3 | 10.8 | 10.4 |
|                         |              | 25 + 60                    | 2.44   | 5.86   | —      | —                   | 2.1      | 8.3                   | 8.8      | 630  | 2460                 | 3430 | 11.3 | 10.8 | 10.4 |
|                         |              | 35 + 35                    | 4.15   | 4.15   | —      | —                   | 2.1      | 8.3                   | 8.8      | 630  | 2460                 | 3430 | 11.3 | 10.8 | 10.4 |
|                         |              | 35 + 50                    | 3.42   | 4.88   | —      | —                   | 2.1      | 8.3                   | 8.8      | 630  | 2460                 | 3430 | 11.3 | 10.8 | 10.4 |
| 35 + 60                 |              | 3.06                       | 5.24   | —      | —      | 2.1                 | 8.3      | 8.8                   | 630      | 2460 | 3430                 | 11.3 | 10.8 | 10.4 |      |
| 50 + 50                 |              | 4.15                       | 4.15   | —      | —      | 2.1                 | 8.3      | 8.8                   | 630      | 2460 | 3430                 | 11.3 | 10.8 | 10.4 |      |
| 50 + 60                 |              | 3.77                       | 4.53   | —      | —      | 2.1                 | 8.3      | 8.8                   | 630      | 2460 | 3430                 | 11.3 | 10.8 | 10.4 |      |
| 60 + 60                 |              | 4.15                       | 4.15   | —      | —      | 2.1                 | 8.3      | 8.8                   | 630      | 2460 | 3430                 | 11.3 | 10.8 | 10.4 |      |
| 3 room                  | 20 + 20 + 20 | 2.57                       | 2.57   | 2.57   | —      | 3.2                 | 7.7      | 9.3                   | 660      | 1830 | 3430                 | 8.4  | 8.0  | 7.7  |      |
|                         | 20 + 20 + 25 | 2.46                       | 2.46   | 3.08   | —      | 3.2                 | 8.0      | 9.3                   | 660      | 1930 | 3430                 | 8.9  | 8.5  | 8.1  |      |
|                         | 20 + 20 + 35 | 2.27                       | 2.27   | 3.97   | —      | 3.2                 | 8.5      | 9.3                   | 660      | 2090 | 3430                 | 9.6  | 9.2  | 8.8  |      |
|                         | 20 + 20 + 50 | 2.00                       | 2.00   | 5.00   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 20 + 60 | 1.80                       | 1.80   | 5.40   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 25 + 25 | 2.34                       | 2.93   | 2.93   | —      | 3.2                 | 8.2      | 9.3                   | 660      | 1990 | 3430                 | 9.1  | 8.7  | 8.4  |      |
|                         | 20 + 25 + 35 | 2.20                       | 2.75   | 3.85   | —      | 3.2                 | 8.8      | 9.3                   | 660      | 2180 | 3430                 | 10.0 | 9.6  | 9.2  |      |
|                         | 20 + 25 + 50 | 1.89                       | 2.37   | 4.74   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 25 + 60 | 1.71                       | 2.14   | 5.14   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 35 + 35 | 2.00                       | 3.50   | 3.50   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 35 + 50 | 1.71                       | 3.00   | 4.29   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 35 + 60 | 1.57                       | 2.74   | 4.70   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 50 + 50 | 1.50                       | 3.75   | 3.75   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 20 + 50 + 60 | 1.38                       | 3.46   | 4.15   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 25 + 25 | 2.83                       | 2.83   | 2.83   | —      | 3.2                 | 8.5      | 9.3                   | 660      | 2090 | 3430                 | 9.6  | 9.2  | 8.8  |      |
|                         | 25 + 25 + 35 | 2.65                       | 2.65   | 3.71   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 25 + 50 | 2.25                       | 2.25   | 4.50   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 25 + 60 | 2.05                       | 2.05   | 4.91   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 35 + 35 | 2.37                       | 3.32   | 3.32   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 35 + 50 | 2.05                       | 2.86   | 4.09   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 35 + 60 | 1.88                       | 2.63   | 4.50   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 50 + 50 | 1.80                       | 3.60   | 3.60   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 25 + 50 + 60 | 1.67                       | 3.33   | 4.00   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 35 + 35 + 35 | 3.00                       | 3.00   | 3.00   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 35 + 35 + 50 | 2.63                       | 2.63   | 3.75   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 35 + 35 + 60 | 2.42                       | 2.42   | 4.15   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 35 + 50 + 50 | 2.33                       | 3.33   | 3.33   | —      | 3.2                 | 9.0      | 9.3                   | 660      | 2250 | 3430                 | 10.3 | 9.9  | 9.5  |      |
|                         | 4 room       | 20 + 20 + 20 + 20          | 2.28   | 2.28   | 2.28   | 2.28                | 3.6      | 9.1                   | 9.8      | 800  | 2220                 | 3430 | 10.2 | 9.7  | 9.3  |
|                         |              | 20 + 20 + 20 + 25          | 2.14   | 2.14   | 2.14   | 2.68                | 3.6      | 9.1                   | 9.8      | 800  | 2220                 | 3430 | 10.2 | 9.7  | 9.3  |
|                         |              | 20 + 20 + 20 + 35          | 1.94   | 1.94   | 1.94   | 3.39                | 3.6      | 9.2                   | 9.8      | 800  | 2240                 | 3430 | 10.3 | 9.8  | 9.4  |
|                         |              | 20 + 20 + 20 + 50          | 1.67   | 1.67   | 1.67   | 4.18                | 3.6      | 9.2                   | 9.8      | 800  | 2240                 | 3430 | 10.3 | 9.8  | 9.4  |
|                         |              | 20 + 20 + 20 + 60          | 1.55   | 1.55   | 1.55   | 4.65                | 3.6      | 9.3                   | 9.8      | 800  | 2260                 | 3430 | 10.4 | 10.0 | 9.5  |
| 20 + 20 + 25 + 25       |              | 2.04                       | 2.04   | 2.56   | 2.56   | 3.6                 | 9.2      | 9.8                   | 800      | 2240 | 3430                 | 10.3 | 9.8  | 9.4  |      |
| 20 + 20 + 25 + 35       |              | 1.84                       | 1.84   | 2.30   | 3.22   | 3.6                 | 9.2      | 9.8                   | 800      | 2240 | 3430                 | 10.3 | 9.8  | 9.4  |      |
| 20 + 20 + 25 + 50       |              | 1.62                       | 1.62   | 2.02   | 4.04   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 20 + 25 + 60       |              | 1.49                       | 1.49   | 1.86   | 4.46   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 20 + 35 + 35       |              | 1.67                       | 1.67   | 2.93   | 2.93   | 3.6                 | 9.2      | 9.8                   | 800      | 2240 | 3430                 | 10.3 | 9.8  | 9.4  |      |
| 20 + 20 + 35 + 50       |              | 1.49                       | 1.49   | 2.60   | 3.72   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 20 + 35 + 60       |              | 1.38                       | 1.38   | 2.41   | 4.13   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 25 + 25 + 25       |              | 1.94                       | 2.42   | 2.42   | 2.42   | 3.6                 | 9.2      | 9.8                   | 800      | 2240 | 3430                 | 10.3 | 9.8  | 9.4  |      |
| 20 + 25 + 25 + 35       |              | 1.75                       | 2.19   | 2.19   | 3.07   | 3.6                 | 9.2      | 9.8                   | 800      | 2240 | 3430                 | 10.3 | 9.8  | 9.4  |      |
| 20 + 25 + 25 + 50       |              | 1.55                       | 1.94   | 1.94   | 3.88   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 25 + 25 + 60       |              | 1.43                       | 1.79   | 1.79   | 4.29   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 25 + 35 + 35       |              | 1.62                       | 2.02   | 2.83   | 2.83   | 3.6                 | 9.3      | 9.8                   | 800      | 2260 | 3430                 | 10.4 | 10.0 | 9.5  |      |
| 20 + 25 + 35 + 50       |              | 1.43                       | 1.79   | 2.50   | 3.58   | 3.6                 | 9.3      | 9.                    |          |      |                      |      |      |      |      |



# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |              | Cooling capacity (kW)      |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|--------------|----------------------------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |              | Room cooling capacity (kW) |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |              | A room                     | B room | C room | D room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Cooling operation       | 1 room       | 20                         | 2.0    | —      | —      | —                   | 1.8      | 2.0  | 2.8                   | 480      | 500  | 950                  | 2.3  | 2.2  | 2.1 |
|                         |              | 25                         | 2.5    | —      | —      | —                   | 1.8      | 2.5  | 3.4                   | 480      | 680  | 1080                 | 3.1  | 3.0  | 2.9 |
|                         |              | 35                         | 3.5    | —      | —      | —                   | 1.8      | 3.5  | 3.9                   | 480      | 1010 | 1240                 | 4.6  | 4.4  | 4.3 |
|                         |              | 50                         | 5.0    | —      | —      | —                   | 1.8      | 5.0  | 6.1                   | 480      | 1530 | 2100                 | 7.0  | 6.7  | 6.4 |
|                         | 60           | 6.0                        | —      | —      | —      | 1.8                 | 6.0      | 7.0  | 480                   | 1880     | 2700 | 8.6                  | 8.3  | 7.9  |     |
|                         | 2 room       | 20 + 20                    | 2.00   | 2.00   | —      | —                   | 3.0      | 4.0  | 6.1                   | 550      | 850  | 1910                 | 3.9  | 3.7  | 3.6 |
|                         |              | 20 + 25                    | 2.00   | 2.50   | —      | —                   | 3.0      | 4.5  | 6.4                   | 550      | 1070 | 2060                 | 4.9  | 4.7  | 4.5 |
|                         |              | 20 + 35                    | 2.00   | 3.50   | —      | —                   | 3.0      | 5.5  | 6.9                   | 550      | 1470 | 2320                 | 6.7  | 6.5  | 6.2 |
|                         |              | 20 + 50                    | 1.97   | 4.93   | —      | —                   | 3.0      | 6.9  | 7.9                   | 550      | 2070 | 2830                 | 9.5  | 9.1  | 8.7 |
|                         |              | 20 + 60                    | 1.85   | 5.55   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         |              | 25 + 25                    | 2.50   | 2.50   | —      | —                   | 3.0      | 5.0  | 6.8                   | 550      | 1250 | 2270                 | 5.7  | 5.5  | 5.3 |
|                         |              | 25 + 35                    | 2.46   | 3.44   | —      | —                   | 3.0      | 5.9  | 7.2                   | 550      | 1660 | 2470                 | 7.6  | 7.3  | 7.0 |
|                         |              | 25 + 50                    | 2.47   | 4.93   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         |              | 25 + 60                    | 2.18   | 5.22   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         |              | 35 + 35                    | 3.45   | 3.45   | —      | —                   | 3.0      | 6.9  | 7.6                   | 550      | 2070 | 2680                 | 9.5  | 9.1  | 8.7 |
|                         |              | 35 + 50                    | 3.05   | 4.35   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         |              | 35 + 60                    | 2.73   | 4.67   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         |              | 50 + 50                    | 3.70   | 3.70   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         |              | 50 + 60                    | 3.36   | 4.04   | —      | —                   | 3.0      | 7.4  | 7.9                   | 550      | 2290 | 2830                 | 10.5 | 10.1 | 9.6 |
|                         | 60 + 60      | 3.70                       | 3.70   | —      | —      | 3.0                 | 7.4      | 7.9  | 550                   | 2290     | 2830 | 10.5                 | 10.1 | 9.6  |     |
|                         | 3 room       | 20 + 20 + 20               | 2.00   | 2.00   | 2.00   | —                   | 3.7      | 6.0  | 8.5                   | 670      | 1380 | 2830                 | 6.3  | 6.1  | 5.8 |
|                         |              | 20 + 20 + 25               | 2.00   | 2.00   | 2.50   | —                   | 3.7      | 6.5  | 8.5                   | 670      | 1560 | 2830                 | 7.2  | 6.9  | 6.6 |
|                         |              | 20 + 20 + 35               | 1.89   | 1.89   | 3.31   | —                   | 3.7      | 7.1  | 8.5                   | 670      | 1880 | 2830                 | 8.6  | 8.3  | 7.9 |
|                         |              | 20 + 20 + 50               | 1.73   | 1.73   | 4.33   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 20 + 60               | 1.56   | 1.56   | 4.68   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 25 + 25               | 1.94   | 2.43   | 2.43   | —                   | 3.7      | 6.8  | 8.5                   | 670      | 1740 | 2830                 | 8.0  | 7.6  | 7.3 |
|                         |              | 20 + 25 + 35               | 1.88   | 2.34   | 3.28   | —                   | 3.7      | 7.5  | 8.5                   | 670      | 2050 | 2830                 | 9.4  | 9.0  | 8.6 |
|                         |              | 20 + 25 + 50               | 1.64   | 2.05   | 4.11   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 25 + 60               | 1.49   | 1.86   | 4.46   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 35 + 35               | 1.73   | 3.03   | 3.03   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 35 + 50               | 1.49   | 2.60   | 3.71   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 35 + 60               | 1.36   | 2.37   | 4.07   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 50 + 50               | 1.30   | 3.25   | 3.25   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 20 + 50 + 60               | 1.20   | 3.00   | 3.60   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 25 + 25 + 25               | 2.37   | 2.37   | 2.37   | —                   | 3.7      | 7.1  | 8.5                   | 670      | 1880 | 2830                 | 8.6  | 8.3  | 7.9 |
|                         |              | 25 + 25 + 35               | 2.29   | 2.29   | 3.21   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 25 + 25 + 50               | 1.95   | 1.95   | 3.90   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 25 + 25 + 60               | 1.77   | 1.77   | 4.25   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 25 + 35 + 35               | 2.05   | 2.87   | 2.87   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         |              | 25 + 35 + 50               | 1.77   | 2.48   | 3.55   | —                   | 3.7      | 7.8  | 8.5                   | 670      | 2230 | 2830                 | 10.2 | 9.8  | 9.4 |
|                         | 25 + 35 + 60 | 1.63                       | 2.28   | 3.90   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 25 + 50 + 50 | 1.56                       | 3.12   | 3.12   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 25 + 50 + 60 | 1.44                       | 2.89   | 3.47   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 35 + 35 + 35 | 2.60                       | 2.60   | 2.60   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 35 + 35 + 50 | 2.28                       | 2.28   | 3.25   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 35 + 35 + 60 | 2.10                       | 2.10   | 3.60   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 35 + 50 + 50 | 2.02                       | 2.89   | 2.89   | —      | 3.7                 | 7.8      | 8.5  | 670                   | 2230     | 2830 | 10.2                 | 9.8  | 9.4  |     |
|                         | 4 room       | 20 + 20 + 20 + 20          | 1.95   | 1.95   | 1.95   | 1.95                | 4.4      | 7.8  | 9.2                   | 890      | 2120 | 2830                 | 9.6  | 9.2  | 8.8 |
| 20 + 20 + 20 + 25       |              | 1.84                       | 1.84   | 1.84   | 2.29   | 4.4                 | 7.8      | 9.2  | 890                   | 2120     | 2830 | 9.6                  | 9.2  | 8.8  |     |
| 20 + 20 + 20 + 35       |              | 1.66                       | 1.66   | 1.66   | 2.91   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 20 + 20 + 50       |              | 1.44                       | 1.44   | 1.44   | 3.59   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 20 + 20 + 60       |              | 1.33                       | 1.33   | 1.33   | 4.00   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 20 + 25 + 25       |              | 1.76                       | 1.76   | 2.19   | 2.19   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 20 + 25 + 35       |              | 1.58                       | 1.58   | 1.98   | 2.77   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 20 + 25 + 50       |              | 1.37                       | 1.37   | 1.72   | 3.43   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 20 + 25 + 60       |              | 1.28                       | 1.28   | 1.60   | 3.84   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 20 + 35 + 35       |              | 1.44                       | 1.44   | 2.51   | 2.51   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 20 + 35 + 50       |              | 1.28                       | 1.28   | 2.24   | 3.20   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 20 + 35 + 60       |              | 1.19                       | 1.19   | 2.07   | 3.56   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 25 + 25 + 25       |              | 1.66                       | 2.08   | 2.08   | 2.08   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 25 + 25 + 35       |              | 1.50                       | 1.88   | 1.88   | 2.63   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 25 + 25 + 50       |              | 1.33                       | 1.67   | 1.67   | 3.33   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 25 + 25 + 60       |              | 1.23                       | 1.54   | 1.54   | 3.69   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 25 + 35 + 35       |              | 1.37                       | 1.72   | 2.40   | 2.40   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 20 + 25 + 35 + 50       |              | 1.23                       | 1.54   | 2.15   | 3.08   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 20 + 35 + 35 + 35       |              | 1.28                       | 2.24   | 2.24   | 2.24   | 4.4                 | 8.0      | 9.2  | 890                   | 2160     | 2830 | 9.9                  | 9.4  | 9.0  |     |
| 25 + 25 + 25 + 25       |              | 1.98                       | 1.98   | 1.98   | 1.98   | 4.4                 | 7.9      | 9.2  | 890                   | 2140     | 2830 | 9.7                  | 9.3  | 8.9  |     |
| 25 + 25 + 25 + 35       | 1.80         | 1.80                       | 1.80   | 2.51   | 4.4    | 7.9                 | 9.2      | 890  | 2140                  | 2830     | 9.7  | 9.3                  | 8.9  |      |     |
| 25 + 25 + 25 + 50       | 1.60         | 1.60                       | 1.60   | 3.20   | 4.4    | 8.0                 | 9.2      | 890  | 2160                  | 2830     | 9.9  | 9.4                  | 9.0  |      |     |
| 25 + 25 + 25 + 60       | 1.48         | 1.48                       | 1.48   | 3.56   | 4.4    | 8.0                 | 9.2      | 890  | 2160                  | 2830     | 9.9  | 9.4                  | 9.0  |      |     |
| 25 + 25 + 35 + 35       | 1.67         | 1.67                       | 2.33   | 2.33   | 4.4    | 8.0                 | 9.2      | 890  | 2160                  | 2830     | 9.9  | 9.4                  | 9.0  |      |     |
| 25 + 25 + 35 + 50       | 1.48         | 1.48                       | 2.07   | 2.96   | 4.4    | 8.0                 | 9.2      | 890  | 2160                  | 2830     | 9.9  | 9.4                  | 9.0  |      |     |
| 25 + 35 + 35 + 35       | 1.54         | 2.15                       | 2.15   | 2.15   | 4.4    | 8.0                 | 9.2      | 890  | 2160                  | 2830     | 9.9  | 9.4                  | 9.0  |      |     |

## SCM80ZM-S Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination |         | Heating capacity (kW)      |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |     |
|-------------------------|---------|----------------------------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|-----|
|                         |         | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |     |
|                         |         | A room                     | B room | C room | D room | Min.                | Standard | Max. |                       |          |      |                      |      |      |     |
| Heating operation       | 1 room  | 20                         | 3.0    | —      | —      | —                   | 1.5      | 3.0  | 3.5                   | 600      | 1060 | 1330                 | 4.9  | 4.7  | 4.5 |
|                         |         | 25                         | 3.4    | —      | —      | —                   | 1.5      | 3.4  | 4.0                   | 600      | 1220 | 1510                 | 5.6  | 5.4  | 5.1 |
|                         |         | 35                         | 4.5    | —      | —      | —                   | 1.5      | 4.5  | 4.8                   | 600      | 1510 | 1790                 | 6.9  | 6.6  | 6.4 |
|                         |         | 50                         | 5.8    | —      | —      | —                   | 1.5      | 5.8  | 6.2                   | 600      | 1950 | 2310                 | 9.0  | 8.6  | 8.2 |
| 60                      | 6.8     | —                          | —      | —      | 1.5    | 6.8                 | 7.1      | 600  | 2240                  | 2660     | 10.3 | 9.8                  | 9.4  |      |     |
| 2 room                  | 20 + 20 | 2.70                       | 2.70   | —      | —      | 2.1                 | 5.4      | 7.0  | 630                   | 1370     | 1870 | 6.3                  | 6.0  | 5.8  |     |
|                         | 20 + 25 | 2.62                       | 3.28   | —      | —      | 2.1                 | 5.9      | 7.3  | 630                   | 1560     | 2130 | 7.2                  | 6.9  | 6.6  |     |
|                         | 20 + 35 | 2.51                       | 4.39   | —      | —      | 2.1                 | 6.9      | 7.9  | 630                   | 1950     | 2650 | 9.0                  | 8.6  | 8.2  |     |
|                         | 20 + 50 | 2.37                       | 5.93   | —      | —      | 2.1                 | 8.3      | 8.4  | 630                   | 2510     | 3430 | 11.5                 | 11.0 | 10.6 |     |
|                         | 20 + 60 | 2.08                       | 6.23   | —      | —      | 2.1                 | 8.3      | 8.4  | 630                   | 2510     | 3430 | 11.5                 | 11.0 | 10.6 |     |
|                         | 25 + 25 | 3.20                       | 3.20   | —      | —      | 2.1                 | 6.4      | 7.7  | 630                   | 1740     | 2480 | 8.0                  | 7.6  | 7.3  |     |
|                         | 25 + 35 | 3.08                       | 4.32   | —      | —      | 2.1                 | 7.4      | 8.2  | 630                   | 2130     | 2910 | 9.8                  | 9.4  | 9.0  |     |
|                         | 25 + 50 | 2.77                       | 5.53   | —      | —      | 2.1                 | 8.3      | 8.4  | 630                   | 2510     | 3430 | 11.5                 | 11.0 | 10.6 |     |
|                         | 25 + 60 | 2.44                       | 5.86   | —      | —      | 2.1                 | 8.3      | 8.4  | 630                   | 2510     | 3430 | 11.5                 | 11.0 | 10.6 |     |
|                         | 35 + 35 | 4.15                       | 4.15   | —      | —      | 2.1                 | 8.3      | 8.4  | 630                   | 2510     | 3430 | 11.5                 | 11.0 | 10.6 |     |
|                         | 35 + 50 | 3.42                       | 4.88   | —      | —      | 2.1                 | 8.3      | 8.4  | 630                   | 2510     | 3430 | 11.5                 | 11.0 | 10.6 |     |

# Combinations

| Indoor unit combination |        | Heating capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |      |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|------|
|                         |        | Room heating capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |      |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |      |
| Heating operation       | 2 room | 35 + 60                    | 3.06   | 5.24   | —      | —                   | 2.1      | 8.3                   | 8.4      | 630  | 2510                 | 3430 | 11.5 | 11.0 | 10.6 |
|                         |        | 50 + 50                    | 4.15   | 4.15   | —      | —                   | 2.1      | 8.3                   | 8.4      | 630  | 2510                 | 3430 | 11.5 | 11.0 | 10.6 |
|                         |        | 50 + 60                    | 3.77   | 4.53   | —      | —                   | 2.1      | 8.3                   | 8.4      | 630  | 2510                 | 3430 | 11.5 | 11.0 | 10.6 |
|                         |        | 60 + 60                    | 4.15   | 4.15   | —      | —                   | 2.1      | 8.3                   | 8.4      | 630  | 2510                 | 3430 | 11.5 | 11.0 | 10.6 |
|                         | 3 room | 20 + 20 + 20               | 2.57   | 2.57   | 2.57   | —                   | 3.2      | 7.7                   | 9.1      | 660  | 1870                 | 3430 | 8.6  | 8.2  | 7.9  |
|                         |        | 20 + 20 + 25               | 2.46   | 2.46   | 3.08   | —                   | 3.2      | 8.0                   | 9.1      | 660  | 1970                 | 3430 | 9.0  | 8.7  | 8.3  |
|                         |        | 20 + 20 + 35               | 2.27   | 2.27   | 3.97   | —                   | 3.2      | 8.5                   | 9.1      | 660  | 2130                 | 3430 | 9.8  | 9.4  | 9.0  |
|                         |        | 20 + 20 + 50               | 2.00   | 2.00   | 5.00   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 20 + 60               | 1.80   | 1.80   | 5.40   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 25 + 25               | 2.34   | 2.93   | 2.93   | —                   | 3.2      | 8.2                   | 9.1      | 660  | 2030                 | 3430 | 9.3  | 8.9  | 8.5  |
|                         |        | 20 + 25 + 35               | 2.20   | 2.75   | 3.85   | —                   | 3.2      | 8.8                   | 9.1      | 660  | 2220                 | 3430 | 10.2 | 9.7  | 9.3  |
|                         |        | 20 + 25 + 50               | 1.89   | 2.37   | 4.74   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 25 + 60               | 1.71   | 2.14   | 5.14   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 35 + 35               | 2.00   | 3.50   | 3.50   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 35 + 50               | 1.71   | 3.00   | 4.29   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 35 + 60               | 1.57   | 2.74   | 4.70   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 50 + 50               | 1.50   | 3.75   | 3.75   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 20 + 50 + 60               | 1.38   | 3.46   | 4.15   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 25 + 25               | 2.83   | 2.83   | 2.83   | —                   | 3.2      | 8.5                   | 9.1      | 660  | 2130                 | 3430 | 9.8  | 9.4  | 9.0  |
|                         |        | 25 + 25 + 35               | 2.65   | 2.65   | 3.71   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 25 + 50               | 2.25   | 2.25   | 4.50   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 25 + 60               | 2.05   | 2.05   | 4.91   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 35 + 35               | 2.37   | 3.32   | 3.32   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 35 + 50               | 2.05   | 2.86   | 4.09   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 35 + 60               | 1.88   | 2.63   | 4.50   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 50 + 50               | 1.80   | 3.60   | 3.60   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 25 + 50 + 60               | 1.67   | 3.33   | 4.00   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 35 + 35 + 35               | 3.00   | 3.00   | 3.00   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 35 + 35 + 50               | 2.63   | 2.63   | 3.75   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 35 + 35 + 60               | 2.42   | 2.42   | 4.15   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         |        | 35 + 50 + 50               | 2.33   | 3.33   | 3.33   | —                   | 3.2      | 9.0                   | 9.1      | 660  | 2300                 | 3430 | 10.6 | 10.1 | 9.7  |
|                         | 4 room | 20 + 20 + 20 + 20          | 2.28   | 2.28   | 2.28   | 2.28                | 3.6      | 9.1                   | 9.5      | 800  | 2270                 | 3430 | 10.4 | 10.0 | 9.6  |
|                         |        | 20 + 20 + 20 + 25          | 2.14   | 2.14   | 2.14   | 2.68                | 3.6      | 9.1                   | 9.5      | 800  | 2270                 | 3430 | 10.4 | 10.0 | 9.6  |
|                         |        | 20 + 20 + 20 + 35          | 1.94   | 1.94   | 1.94   | 3.39                | 3.6      | 9.2                   | 9.5      | 800  | 2290                 | 3430 | 10.5 | 10.1 | 9.6  |
|                         |        | 20 + 20 + 20 + 50          | 1.67   | 1.67   | 1.67   | 4.18                | 3.6      | 9.2                   | 9.5      | 800  | 2290                 | 3430 | 10.5 | 10.1 | 9.6  |
| 20 + 20 + 20 + 60       |        | 1.55                       | 1.55   | 1.55   | 4.65   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 20 + 25 + 25       |        | 2.04                       | 2.04   | 2.56   | 2.56   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 20 + 20 + 25 + 35       |        | 1.84                       | 1.84   | 2.30   | 3.22   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 20 + 20 + 25 + 50       |        | 1.62                       | 1.62   | 2.02   | 4.04   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 20 + 25 + 60       |        | 1.49                       | 1.49   | 1.86   | 4.46   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 20 + 35 + 35       |        | 1.67                       | 1.67   | 2.93   | 2.93   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 20 + 20 + 35 + 50       |        | 1.49                       | 1.49   | 2.60   | 3.72   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 20 + 35 + 60       |        | 1.38                       | 1.38   | 2.41   | 4.13   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 25 + 25 + 25       |        | 1.94                       | 2.42   | 2.42   | 2.42   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 20 + 25 + 25 + 35       |        | 1.75                       | 2.19   | 2.19   | 3.07   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 20 + 25 + 25 + 50       |        | 1.55                       | 1.94   | 1.94   | 3.88   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 25 + 25 + 60       |        | 1.43                       | 1.79   | 1.79   | 4.29   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 25 + 35 + 35       |        | 1.62                       | 2.02   | 2.83   | 2.83   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 25 + 35 + 50       |        | 1.43                       | 1.79   | 2.50   | 3.58   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 20 + 35 + 35 + 35       |        | 1.49                       | 2.60   | 2.60   | 2.60   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 25 + 25 + 25 + 25       |        | 2.30                       | 2.30   | 2.30   | 2.30   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 25 + 25 + 25 + 35       |        | 2.09                       | 2.09   | 2.09   | 2.93   | 3.6                 | 9.2      | 9.5                   | 800      | 2290 | 3430                 | 10.5 | 10.1 | 9.6  |      |
| 25 + 25 + 25 + 50       |        | 1.86                       | 1.86   | 1.86   | 3.72   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 25 + 25 + 25 + 60       |        | 1.72                       | 1.72   | 1.72   | 4.13   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 25 + 25 + 35 + 35       |        | 1.94                       | 1.94   | 2.71   | 2.71   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 25 + 25 + 35 + 50       |        | 1.72                       | 1.72   | 2.41   | 3.44   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |
| 25 + 35 + 35 + 35       |        | 1.79                       | 2.50   | 2.50   | 2.50   | 3.6                 | 9.3      | 9.5                   | 800      | 2310 | 3430                 | 10.7 | 10.2 | 9.8  |      |

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |      |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|------|
|                         |        | Room cooling capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |      |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |      |
| Cooling operation       | 1 room | 20                         | 2.0    | —      | —      | —                   | 1.8      | 2.0                   | 2.7      | 480  | 530                  | 950  | 2.4  | 2.3  | 2.2  |
|                         |        | 25                         | 2.5    | —      | —      | —                   | 1.8      | 2.5                   | 3.2      | 480  | 730                  | 1080 | 3.4  | 3.2  | 3.1  |
|                         |        | 35                         | 3.5    | —      | —      | —                   | 1.8      | 3.5                   | 3.7      | 480  | 1120                 | 1240 | 5.1  | 4.9  | 4.7  |
|                         |        | 50                         | 5.0    | —      | —      | —                   | 1.8      | 5.0                   | 5.8      | 480  | 1710                 | 2100 | 7.9  | 7.5  | 7.2  |
|                         | 2 room | 60                         | 6.0    | —      | —      | —                   | 1.8      | 6.0                   | 6.7      | 480  | 2140                 | 2700 | 9.8  | 9.4  | 9.0  |
|                         |        | 20 + 20                    | 2.00   | 2.00   | —      | —                   | 3.0      | 4.0                   | 5.8      | 550  | 930                  | 1910 | 4.3  | 4.1  | 3.9  |
|                         |        | 20 + 25                    | 2.00   | 2.50   | —      | —                   | 3.0      | 4.5                   | 6.1      | 550  | 1170                 | 2060 | 5.4  | 5.1  | 4.9  |
|                         |        | 20 + 35                    | 2.00   | 3.50   | —      | —                   | 3.0      | 5.5                   | 6.6      | 550  | 1590                 | 2320 | 7.3  | 7.0  | 6.7  |
|                         |        | 20 + 50                    | 1.97   | 4.93   | —      | —                   | 3.0      | 6.9                   | 7.5      | 550  | 2200                 | 2830 | 10.1 | 9.7  | 9.3  |
|                         |        | 20 + 60                    | 1.85   | 5.55   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 25 + 25                    | 2.50   | 2.50   | —      | —                   | 3.0      | 5.0                   | 6.5      | 550  | 1360                 | 2270 | 6.2  | 6.0  | 5.7  |
|                         |        | 25 + 35                    | 2.46   | 3.44   | —      | —                   | 3.0      | 5.9                   | 6.8      | 550  | 1780                 | 2470 | 8.2  | 7.8  | 7.5  |
|                         |        | 25 + 50                    | 2.47   | 4.93   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 25 + 60                    | 2.18   | 5.22   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 35 + 35                    | 3.45   | 3.45   | —      | —                   | 3.0      | 6.9                   | 7.5      | 550  | 2200                 | 2680 | 10.1 | 9.7  | 9.3  |
|                         |        | 35 + 50                    | 3.05   | 4.35   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 35 + 60                    | 2.73   | 4.67   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 50 + 50                    | 3.70   | 3.70   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 50 + 60                    | 3.36   | 4.04   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         |        | 60 + 60                    | 3.70   | 3.70   | —      | —                   | 3.0      | 7.4                   | 7.5      | 550  | 2430                 | 2830 | 11.2 | 10.7 | 10.2 |
|                         | 3 room | 20 + 20 + 20               | 2.00   | 2.00   | 2.00   | —                   | 3.7      | 6.0                   | 8.1      | 670  | 1450                 | 2830 | 6.7  | 6.4  | 6.1  |
|                         |        | 20 + 20 + 25               | 2.00   | 2.00   | 2.50   | —                   | 3.7      | 6.5                   | 8.1      | 670  | 1630                 | 2830 | 7.5  | 7.2  | 6.9  |
|                         |        | 20 + 20 + 35               | 1.89   | 1.89   | 3.31   | —                   | 3.7      | 7.1                   | 8.1      | 670  | 1950                 | 2830 | 9.0  | 8.6  | 8.2  |
|                         |        | 20 + 20 + 50               | 1.73   | 1.73   | 4.33   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8  |
|                         |        | 20 + 20 + 6                |        |        |        |                     |          |                       |          |      |                      |      |      |      |      |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |        |                     |          | Power consumption (W) |          |      | Standard current (A) |      |      |      |     |
|-------------------------|--------|----------------------------|--------|--------|--------|---------------------|----------|-----------------------|----------|------|----------------------|------|------|------|-----|
|                         |        | Room cooling capacity (kW) |        |        |        | Total capacity (kW) |          | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |     |
|                         |        | A room                     | B room | C room | D room | Min.                | Standard |                       |          |      |                      |      |      | Max. |     |
| Cooling operation       | 3 room | 25 + 25 + 35               | 2.29   | 2.29   | 3.21   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 25 + 50               | 1.95   | 1.95   | 3.90   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 25 + 60               | 1.77   | 1.77   | 4.25   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 35 + 35               | 2.05   | 2.87   | 2.87   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 35 + 50               | 1.77   | 2.48   | 3.55   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 35 + 60               | 1.63   | 2.28   | 3.90   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 50 + 50               | 1.56   | 3.12   | 3.12   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 25 + 50 + 60               | 1.44   | 2.89   | 3.47   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
|                         |        | 35 + 35 + 35               | 2.60   | 2.60   | 2.60   | —                   | 3.7      | 7.8                   | 8.1      | 670  | 2320                 | 2830 | 10.7 | 10.2 | 9.8 |
| Cooling operation       | 4 room | 20 + 20 + 20 + 20          | 1.95   | 1.95   | 1.95   | 1.95                | 4.4      | 7.8                   | 8.7      | 890  | 2180                 | 2830 | 9.9  | 9.5  | 9.1 |
|                         |        | 20 + 20 + 20 + 25          | 1.84   | 1.84   | 1.84   | 2.29                | 4.4      | 7.8                   | 8.7      | 890  | 2180                 | 2830 | 9.9  | 9.5  | 9.1 |
|                         |        | 20 + 20 + 20 + 35          | 1.66   | 1.66   | 1.66   | 2.91                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 20 + 20 + 50          | 1.44   | 1.44   | 1.44   | 3.59                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 20 + 20 + 60          | 1.33   | 1.33   | 1.33   | 4.00                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 20 + 25 + 25          | 1.76   | 1.76   | 2.19   | 2.19                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 20 + 25 + 35          | 1.58   | 1.58   | 1.98   | 2.77                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 20 + 25 + 50          | 1.37   | 1.37   | 1.72   | 3.43                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 20 + 25 + 60          | 1.28   | 1.28   | 1.60   | 3.84                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 20 + 35 + 35          | 1.44   | 1.44   | 2.51   | 2.51                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 20 + 35 + 50          | 1.28   | 1.28   | 2.24   | 3.20                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 20 + 35 + 60          | 1.19   | 1.19   | 2.07   | 3.56                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 25 + 25 + 25          | 1.66   | 2.08   | 2.08   | 2.08                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 25 + 25 + 35          | 1.50   | 1.88   | 1.88   | 2.63                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 25 + 25 + 50          | 1.33   | 1.67   | 1.67   | 3.33                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 25 + 25 + 60          | 1.23   | 1.54   | 1.54   | 3.69                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 25 + 35 + 35          | 1.37   | 1.72   | 2.40   | 2.40                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 20 + 25 + 35 + 50          | 1.23   | 1.54   | 2.15   | 3.08                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 20 + 35 + 35 + 35          | 1.28   | 2.24   | 2.24   | 2.24                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 25 + 25 + 25 + 25          | 1.98   | 1.98   | 1.98   | 1.98                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 25 + 25 + 25 + 35          | 1.80   | 1.80   | 1.80   | 2.51                | 4.4      | 7.9                   | 8.7      | 890  | 2200                 | 2830 | 10.0 | 9.6  | 9.2 |
|                         |        | 25 + 25 + 25 + 50          | 1.60   | 1.60   | 1.60   | 3.20                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 25 + 25 + 25 + 60          | 1.48   | 1.48   | 1.48   | 3.56                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 25 + 25 + 35 + 35          | 1.67   | 1.67   | 2.33   | 2.33                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
|                         |        | 25 + 25 + 35 + 50          | 1.48   | 1.48   | 2.07   | 2.96                | 4.4      | 8.0                   | 8.7      | 890  | 2220                 | 2830 | 10.1 | 9.7  | 9.3 |
| 25 + 35 + 35 + 35       | 1.54   | 2.15                       | 2.15   | 2.15   | 4.4    | 8.0                 | 8.7      | 890                   | 2220     | 2830 | 10.1                 | 9.7  | 9.3  |      |     |

**SCM100ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |        | Heating capacity (kW)      |        |        |        |        |                     | Power consumption (W) |          |      | Standard current (A) |      |      |      |          |      |
|-------------------------|--------|----------------------------|--------|--------|--------|--------|---------------------|-----------------------|----------|------|----------------------|------|------|------|----------|------|
|                         |        | Room heating capacity (kW) |        |        |        |        | Total capacity (kW) | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |          |      |
|                         |        | A room                     | B room | C room | D room | E room | F room              |                       |          |      |                      |      |      | Min. | Standard | Max. |
| Cooling operation       | 1 room | 20                         | 3.0    | —      | —      | —      | —                   | 1.5                   | 3.0      | 3.7  | 700                  | 1010 | 1330 | 4.6  | 4.4      | 4.3  |
|                         |        | 25                         | 3.4    | —      | —      | —      | —                   | 1.5                   | 3.4      | 4.2  | 700                  | 1150 | 1540 | 5.3  | 5.1      | 4.8  |
|                         |        | 35                         | 4.5    | —      | —      | —      | —                   | 1.5                   | 4.5      | 5.0  | 700                  | 1540 | 1840 | 7.1  | 6.8      | 6.5  |
|                         |        | 50                         | 5.8    | —      | —      | —      | —                   | 1.5                   | 5.8      | 6.5  | 700                  | 2000 | 2410 | 9.2  | 8.8      | 8.4  |
|                         |        | 60                         | 6.8    | —      | —      | —      | —                   | 1.5                   | 6.8      | 7.5  | 700                  | 2360 | 2760 | 10.8 | 10.4     | 9.9  |
| Cooling operation       | 2 room | 20 + 20                    | 3.00   | 3.00   | —      | —      | —                   | 2.1                   | 6.0      | 7.4  | 750                  | 1510 | 1460 | 6.9  | 6.6      | 6.4  |
|                         |        | 20 + 25                    | 2.84   | 3.56   | —      | —      | —                   | 2.1                   | 6.4      | 7.9  | 750                  | 1630 | 2210 | 7.5  | 7.2      | 6.9  |
|                         |        | 20 + 35                    | 2.73   | 4.77   | —      | —      | —                   | 2.1                   | 7.5      | 8.7  | 750                  | 1950 | 2520 | 9.0  | 8.6      | 8.2  |
|                         |        | 20 + 50                    | 2.51   | 6.29   | —      | —      | —                   | 2.1                   | 8.8      | 10.2 | 750                  | 2380 | 3220 | 10.9 | 10.5     | 10.0 |
|                         |        | 20 + 60                    | 2.45   | 7.35   | —      | —      | —                   | 2.1                   | 9.8      | 11.2 | 750                  | 2780 | 3620 | 12.8 | 12.2     | 11.7 |
|                         |        | 25 + 25                    | 3.40   | 3.40   | —      | —      | —                   | 2.1                   | 6.8      | 8.4  | 750                  | 1740 | 2420 | 8.0  | 7.6      | 7.3  |
|                         |        | 25 + 35                    | 3.29   | 4.61   | —      | —      | —                   | 2.1                   | 7.9      | 9.2  | 750                  | 2100 | 2820 | 9.6  | 9.2      | 8.8  |
|                         |        | 25 + 50                    | 3.07   | 6.13   | —      | —      | —                   | 2.1                   | 9.2      | 10.7 | 750                  | 2580 | 3610 | 11.8 | 11.3     | 10.9 |
|                         |        | 25 + 60                    | 3.00   | 7.20   | —      | —      | —                   | 2.1                   | 10.2     | 11.7 | 750                  | 2980 | 3790 | 13.7 | 13.1     | 12.5 |
|                         |        | 35 + 35                    | 4.50   | 4.50   | —      | —      | —                   | 2.1                   | 9.0      | 10.0 | 750                  | 2470 | 3210 | 11.3 | 10.8     | 10.4 |
|                         |        | 35 + 50                    | 4.24   | 6.06   | —      | —      | —                   | 2.1                   | 10.3     | 11.5 | 750                  | 2980 | 3710 | 13.7 | 13.1     | 12.5 |
|                         |        | 35 + 60                    | 4.16   | 7.14   | —      | —      | —                   | 2.1                   | 11.3     | 12.5 | 750                  | 3430 | 4100 | 15.7 | 15.1     | 14.4 |
|                         |        | 50 + 50                    | 5.80   | 5.80   | —      | —      | —                   | 2.1                   | 11.6     | 13.0 | 750                  | 3580 | 4320 | 16.4 | 15.7     | 15.1 |
|                         |        | 50 + 60                    | 5.45   | 6.55   | —      | —      | —                   | 2.1                   | 12.0     | 13.5 | 750                  | 3720 | 4520 | 17.1 | 16.3     | 15.7 |
|                         |        | 60 + 60                    | 6.00   | 6.00   | —      | —      | —                   | 2.1                   | 12.0     | 13.5 | 750                  | 3720 | 4520 | 17.1 | 16.3     | 15.7 |
| Cooling operation       | 3 room | 20 + 20 + 20               | 3.00   | 3.00   | 3.00   | —      | —                   | 3.2                   | 9.0      | 11.1 | 780                  | 2230 | 3350 | 10.2 | 9.8      | 9.4  |
|                         |        | 20 + 20 + 25               | 2.89   | 2.89   | 3.62   | —      | —                   | 3.2                   | 9.4      | 11.6 | 780                  | 2350 | 3550 | 10.8 | 10.3     | 9.9  |
|                         |        | 20 + 20 + 35               | 2.80   | 2.80   | 4.90   | —      | —                   | 3.2                   | 10.5     | 12.4 | 780                  | 2710 | 3820 | 12.4 | 11.9     | 11.4 |
|                         |        | 20 + 20 + 50               | 2.62   | 2.62   | 6.56   | —      | —                   | 3.2                   | 11.8     | 13.5 | 780                  | 3210 | 4190 | 14.7 | 14.1     | 13.5 |
|                         |        | 20 + 20 + 60               | 2.40   | 2.40   | 7.20   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
|                         |        | 20 + 25 + 25               | 2.80   | 3.50   | 3.50   | —      | —                   | 3.2                   | 9.8      | 12.1 | 780                  | 2510 | 3720 | 11.5 | 11.0     | 10.6 |
|                         |        | 20 + 25 + 35               | 2.73   | 3.41   | 4.77   | —      | —                   | 3.2                   | 10.9     | 12.9 | 780                  | 2910 | 3990 | 13.4 | 12.8     | 12.2 |
|                         |        | 20 + 25 + 50               | 2.53   | 3.16   | 6.32   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
|                         |        | 20 + 25 + 60               | 2.29   | 2.86   | 6.86   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
|                         |        | 20 + 35 + 35               | 2.67   | 4.67   | 4.67   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3360 | 4190 | 15.4 | 14.8     | 14.1 |
|                         |        | 20 + 35 + 50               | 2.29   | 4.00   | 5.71   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
|                         |        | 20 + 35 + 60               | 2.09   | 3.65   | 6.26   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3340 | 4190 | 15.3 | 14.7     | 14.1 |
|                         |        | 20 + 50 + 50               | 2.00   | 5.00   | 5.00   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3340 | 4190 | 15.3 | 14.7     | 14.1 |
|                         |        | 20 + 50 + 60               | 1.85   | 4.62   | 5.54   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3340 | 4190 | 15.3 | 14.7     | 14.1 |
|                         |        | 20 + 60 + 60               | 1.71   | 5.14   | 5.14   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3330 | 4190 | 15.3 | 14.6     | 14.0 |
|                         |        | 25 + 25 + 25               | 3.40   | 3.40   | 3.40   | —      | —                   | 3.2                   | 10.2     | 12.6 | 780                  | 2710 | 3880 | 12.4 | 11.9     | 11.4 |
|                         |        | 25 + 25 + 35               | 3.32   | 3.32   | 4.65   | —      | —                   | 3.2                   | 11.3     | 13.4 | 780                  | 3110 | 4120 | 14.3 | 13.7     | 13.1 |
|                         |        | 25 + 25 + 50               | 3.00   | 3.00   | 6.00   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
|                         |        | 25 + 25 + 60               | 2.73   | 2.73   | 6.55   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
|                         |        | 25 + 35 + 35               | 3.16   | 4.42   | 4.42   | —      | —                   | 3.2                   | 12.0     | 13.5 | 780                  | 3350 | 4190 | 15.4 | 14.7     | 14.1 |
| 25 + 35 + 50            | 2.73   | 3.82                       | 5.45   | —      | —      | 3.2    | 12.0                | 13.5                  | 780      | 3350 | 4190                 | 15.4 | 14.7 | 14.1 |          |      |
| 25 + 35 + 60            | 2.50   | 3.50                       | 6.00   | —      | —      | 3.2    | 12.0                | 13.5                  | 780      | 3340 | 4190                 | 15.3 | 14.7 | 14.1 |          |      |
| 25 + 50 + 50            | 2.40   | 4.80                       | 4.80   | —      | —      | 3.2    | 12.0                | 13.5                  | 78       |      |                      |      |      |      |          |      |



# Combinations

| Indoor unit combination |                        | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         |                        | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         |                        | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 3 room                  | 35 + 35 + 50           | 3.50                       | 3.50   | 5.00   | —      | —      | —      | 3.2                 | 12.0     | 13.5 | 780                   | 3340     | 4190 | 15.3                 | 14.7 | 14.1 |
|                         | 35 + 35 + 60           | 3.23                       | 3.23   | 5.54   | —      | —      | —      | 3.2                 | 12.0     | 13.5 | 780                   | 3340     | 4190 | 15.3                 | 14.7 | 14.1 |
|                         | 35 + 50 + 50           | 3.11                       | 4.44   | 4.44   | —      | —      | —      | 3.2                 | 12.0     | 13.5 | 780                   | 3330     | 4190 | 15.3                 | 14.6 | 14.0 |
|                         | 35 + 50 + 60           | 2.90                       | 4.14   | 4.97   | —      | —      | —      | 3.2                 | 12.0     | 13.5 | 780                   | 3330     | 4190 | 15.3                 | 14.6 | 14.0 |
|                         | 35 + 60 + 60           | 2.71                       | 4.65   | 4.65   | —      | —      | —      | 3.2                 | 12.0     | 13.5 | 780                   | 3320     | 4190 | 15.2                 | 14.6 | 14.0 |
|                         | 50 + 50 + 50           | 4.00                       | 4.00   | 4.00   | —      | —      | —      | 3.2                 | 12.0     | 13.5 | 780                   | 3330     | 4190 | 15.3                 | 14.6 | 14.0 |
| 50 + 50 + 60            | 3.75                   | 3.75                       | 4.50   | —      | —      | —      | 3.2    | 12.0                | 13.5     | 780  | 3320                  | 4190     | 15.2 | 14.6                 | 14.0 |      |
| 4 room                  | 20 + 20 + 20 + 20      | 3.00                       | 3.00   | 3.00   | 3.00   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3230     | 3840 | 14.7                 | 14.1 | 13.5 |
|                         | 20 + 20 + 20 + 25      | 2.82                       | 2.82   | 2.82   | 3.53   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3230     | 3840 | 14.7                 | 14.1 | 13.5 |
|                         | 20 + 20 + 20 + 35      | 2.53                       | 2.53   | 2.53   | 4.42   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3230     | 3840 | 14.7                 | 14.1 | 13.5 |
|                         | 20 + 20 + 20 + 50      | 2.18                       | 2.18   | 2.18   | 5.45   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 20 + 20 + 60      | 2.00                       | 2.00   | 2.00   | 6.00   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 20 + 25 + 25      | 2.67                       | 2.67   | 3.33   | 3.33   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3230     | 3840 | 14.7                 | 14.1 | 13.5 |
|                         | 20 + 20 + 25 + 35      | 2.40                       | 2.40   | 3.00   | 4.20   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 20 + 25 + 50      | 2.09                       | 2.09   | 2.61   | 5.22   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 20 + 25 + 60      | 1.92                       | 1.92   | 2.40   | 5.76   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3340     | 3840 | 15.2                 | 14.5 | 13.9 |
|                         | 20 + 20 + 35 + 35      | 2.18                       | 2.18   | 3.82   | 3.82   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 20 + 35 + 50      | 1.92                       | 1.92   | 3.36   | 4.80   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3340     | 3840 | 15.2                 | 14.5 | 13.9 |
|                         | 20 + 20 + 35 + 60      | 1.78                       | 1.78   | 3.11   | 5.33   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 50 + 50      | 1.71                       | 1.71   | 4.29   | 4.29   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 50 + 60      | 1.60                       | 1.60   | 4.00   | 4.80   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 60 + 60      | 1.50                       | 1.50   | 4.50   | 4.50   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3200     | 3840 | 14.6                 | 13.9 | 13.3 |
|                         | 20 + 25 + 25 + 25      | 2.53                       | 3.16   | 3.16   | 3.16   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3230     | 3840 | 14.7                 | 14.1 | 13.5 |
|                         | 20 + 25 + 25 + 35      | 2.29                       | 2.86   | 2.86   | 4.00   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 25 + 25 + 50      | 2.00                       | 2.50   | 2.50   | 5.00   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 25 + 25 + 60      | 1.85                       | 2.31   | 2.31   | 5.54   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3340     | 3840 | 15.2                 | 14.5 | 13.9 |
|                         | 20 + 25 + 35 + 35      | 2.09                       | 2.61   | 3.65   | 3.65   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 25 + 35 + 50      | 1.85                       | 2.31   | 3.23   | 4.62   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3340     | 3840 | 15.2                 | 14.5 | 13.9 |
|                         | 20 + 25 + 35 + 60      | 1.71                       | 2.14   | 3.00   | 5.14   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 25 + 50 + 50      | 1.66                       | 2.07   | 4.14   | 4.14   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 25 + 50 + 60      | 1.55                       | 1.94   | 3.87   | 4.65   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3200     | 3840 | 14.6                 | 13.9 | 13.3 |
|                         | 20 + 35 + 35 + 35      | 1.92                       | 3.36   | 3.36   | 3.36   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3340     | 3840 | 15.2                 | 14.5 | 13.9 |
|                         | 20 + 35 + 35 + 50      | 1.71                       | 3.00   | 3.00   | 4.29   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 35 + 35 + 60      | 1.60                       | 2.80   | 2.80   | 4.80   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 35 + 50 + 50      | 1.55                       | 2.71   | 3.87   | 3.87   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3200     | 3840 | 14.6                 | 13.9 | 13.3 |
|                         | 25 + 25 + 25 + 25      | 3.00                       | 3.00   | 3.00   | 3.00   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 25 + 25 + 25 + 35      | 2.73                       | 2.73   | 2.73   | 3.82   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 25 + 25 + 25 + 50      | 2.40                       | 2.40   | 2.40   | 4.80   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3340     | 3840 | 15.2                 | 14.5 | 13.9 |
|                         | 25 + 25 + 25 + 60      | 2.22                       | 2.22   | 2.22   | 5.33   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 25 + 25 + 35 + 35      | 2.50                       | 2.50   | 3.50   | 3.50   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3220     | 3840 | 14.7                 | 14.0 | 13.4 |
|                         | 25 + 25 + 35 + 50      | 2.22                       | 2.22   | 3.11   | 4.44   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 25 + 25 + 35 + 60      | 2.07                       | 2.07   | 2.90   | 4.97   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
|                         | 25 + 25 + 50 + 50      | 2.00                       | 2.00   | 4.00   | 4.00   | —      | —      | 3.6                 | 12.0     | 13.5 | 950                   | 3210     | 3840 | 14.6                 | 14.0 | 13.4 |
| 25 + 25 + 50 + 60       | 1.88                   | 1.88                       | 3.75   | 4.50   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3200                  | 3840     | 14.6 | 13.9                 | 13.3 |      |
| 25 + 35 + 35 + 35       | 2.31                   | 3.23                       | 3.23   | 3.23   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3340                  | 3840     | 15.2 | 14.5                 | 13.9 |      |
| 25 + 35 + 35 + 50       | 2.07                   | 2.90                       | 2.90   | 4.14   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3210                  | 3840     | 14.6 | 14.0                 | 13.4 |      |
| 25 + 35 + 35 + 60       | 1.94                   | 2.71                       | 2.71   | 4.65   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3200                  | 3840     | 14.6 | 13.9                 | 13.3 |      |
| 25 + 35 + 50 + 50       | 1.88                   | 2.63                       | 3.75   | 3.75   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3200                  | 3840     | 14.6 | 13.9                 | 13.3 |      |
| 35 + 35 + 35 + 35       | 3.00                   | 3.00                       | 3.00   | 3.00   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3210                  | 3840     | 14.6 | 14.0                 | 13.4 |      |
| 35 + 35 + 35 + 50       | 2.71                   | 2.71                       | 2.71   | 3.87   | —      | —      | 3.6    | 12.0                | 13.5     | 950  | 3200                  | 3840     | 14.6 | 13.9                 | 13.3 |      |
| 5 room                  | 20 + 20 + 20 + 20 + 20 | 2.40                       | 2.40   | 2.40   | 2.40   | 2.40   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2930     | 3400 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 20 + 25 | 2.29                       | 2.29   | 2.29   | 2.29   | 2.86   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2920     | 3400 | 13.3                 | 12.7 | 12.2 |
|                         | 20 + 20 + 20 + 20 + 35 | 2.09                       | 2.09   | 2.09   | 2.09   | 3.65   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2920     | 3400 | 13.3                 | 12.7 | 12.2 |
|                         | 20 + 20 + 20 + 20 + 50 | 1.85                       | 1.85   | 1.85   | 1.85   | 4.62   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 20 + 20 + 60 | 1.71                       | 1.71   | 1.71   | 1.71   | 5.14   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 20 + 25 + 25 | 2.18                       | 2.18   | 2.18   | 2.73   | 2.73   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2920     | 3400 | 13.3                 | 12.7 | 12.2 |
|                         | 20 + 20 + 20 + 25 + 35 | 2.00                       | 2.00   | 2.00   | 2.50   | 3.50   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2920     | 3400 | 13.3                 | 12.7 | 12.2 |
|                         | 20 + 20 + 20 + 25 + 50 | 1.78                       | 1.78   | 1.78   | 2.22   | 4.44   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 20 + 25 + 60 | 1.66                       | 1.66   | 1.66   | 2.07   | 4.97   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 20 + 35 + 35 | 1.85                       | 1.85   | 1.85   | 3.23   | 3.23   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 20 + 35 + 50 | 1.66                       | 1.66   | 1.66   | 2.90   | 4.14   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 20 + 35 + 60 | 1.55                       | 1.55   | 1.55   | 2.71   | 4.65   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2900     | 3400 | 13.2                 | 12.6 | 12.1 |
|                         | 20 + 20 + 20 + 50 + 50 | 1.50                       | 1.50   | 1.50   | 3.75   | 3.75   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2900     | 3400 | 13.2                 | 12.6 | 12.1 |
|                         | 20 + 20 + 25 + 25 + 25 | 2.09                       | 2.09   | 2.61   | 2.61   | 2.61   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2920     | 3400 | 13.3                 | 12.7 | 12.2 |
|                         | 20 + 20 + 25 + 25 + 35 | 1.92                       | 1.92   | 2.40   | 2.40   | 3.36   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 25 + 25 + 50 | 1.71                       | 1.71   | 2.14   | 2.14   | 4.29   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 25 + 25 + 60 | 1.60                       | 1.60   | 2.00   | 2.00   | 4.80   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 25 + 35 + 35 | 1.78                       | 1.78   | 2.22   | 3.11   | 3.11   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 25 + 35 + 50 | 1.60                       | 1.60   | 2.00   | 2.80   | 4.00   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2910     | 3400 | 13.2                 | 12.7 | 12.1 |
|                         | 20 + 20 + 25 + 35 + 60 | 1.50                       | 1.50   | 1.88   | 2.63   | 4.50   | —      | 4.0                 | 12.0     | 13.5 | 1050                  | 2900     | 3400 | 13.2                 | 12.6 | 12.1 |
|                         | 20 + 20 + 35 + 35 + 35 | 1.66                       | 1.66   | 2.90   | 2.90   | 2.90   | —      |                     |          |      |                       |          |      |                      |      |      |

# INVERTER MULTI-SPLIT SYSTEM

| Cooling operation | Indoor unit combination | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |        | Standard current (A) |      |      |     |
|-------------------|-------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|--------|----------------------|------|------|-----|
|                   |                         | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max.   | 220V                 | 230V | 240V |     |
|                   |                         | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |        |                      |      |      |     |
| 1 room            | 20                      | 2.0                        | —      | —      | —      | —      | —      | 1.8                 | 2.0      | 2.8  | 650                   | 750      | 1100   | 3.4                  | 3.3  | 3.2  |     |
|                   | 25                      | 2.5                        | —      | —      | —      | —      | —      | 1.8                 | 2.5      | 3.4  | 650                   | 950      | 1350   | 4.4                  | 4.2  | 4.0  |     |
|                   | 35                      | 3.5                        | —      | —      | —      | —      | —      | 1.8                 | 3.5      | 3.9  | 650                   | 1400     | 1600   | 6.4                  | 6.1  | 5.9  |     |
|                   | 50                      | 5.0                        | —      | —      | —      | —      | —      | 1.8                 | 5.0      | 6.1  | 650                   | 2000     | 2500   | 9.2                  | 8.8  | 8.4  |     |
|                   | 60                      | 6.0                        | —      | —      | —      | —      | —      | 1.8                 | 6.0      | 7.0  | 650                   | 2450     | 3000   | 11.2                 | 10.8 | 10.3 |     |
| 2 room            | 20 + 20                 | 2.00                       | 2.00   | —      | —      | —      | —      | 3.0                 | 4.0      | 5.6  | 740                   | 910      | 1460   | 4.2                  | 4.0  | 3.8  |     |
|                   | 20 + 25                 | 2.00                       | 2.50   | —      | —      | —      | —      | 3.0                 | 4.5      | 6.2  | 740                   | 1050     | 1820   | 4.8                  | 4.6  | 4.4  |     |
|                   | 20 + 35                 | 2.00                       | 3.50   | —      | —      | —      | —      | 3.0                 | 5.5      | 6.7  | 740                   | 1430     | 2020   | 6.6                  | 6.3  | 6.0  |     |
|                   | 20 + 50                 | 2.00                       | 5.00   | —      | —      | —      | —      | 3.0                 | 7.0      | 8.9  | 740                   | 2180     | 2820   | 10.0                 | 9.6  | 9.2  |     |
|                   | 20 + 60                 | 2.00                       | 6.00   | —      | —      | —      | —      | 3.0                 | 8.0      | 9.8  | 740                   | 2530     | 3360   | 11.6                 | 11.1 | 10.6 |     |
|                   | 25 + 25                 | 2.50                       | 2.50   | —      | —      | —      | —      | 3.0                 | 5.0      | 6.8  | 740                   | 1350     | 2200   | 6.2                  | 5.9  | 5.7  |     |
|                   | 25 + 35                 | 2.50                       | 3.50   | —      | —      | —      | —      | 3.0                 | 6.0      | 7.3  | 740                   | 1720     | 2320   | 7.9                  | 7.6  | 7.2  |     |
|                   | 25 + 50                 | 2.50                       | 5.00   | —      | —      | —      | —      | 3.0                 | 7.5      | 9.5  | 740                   | 2350     | 3220   | 10.8                 | 10.3 | 9.9  |     |
|                   | 25 + 60                 | 2.50                       | 6.00   | —      | —      | —      | —      | 3.0                 | 8.5      | 9.8  | 740                   | 2680     | 3360   | 12.3                 | 11.8 | 11.3 |     |
|                   | 35 + 35                 | 3.50                       | 3.50   | —      | —      | —      | —      | 3.0                 | 7.0      | 7.8  | 740                   | 2180     | 2820   | 10.0                 | 9.6  | 9.2  |     |
|                   | 35 + 50                 | 3.50                       | 5.00   | —      | —      | —      | —      | 3.0                 | 8.5      | 10.0 | 740                   | 2680     | 3620   | 12.3                 | 11.8 | 11.3 |     |
|                   | 35 + 60                 | 3.50                       | 6.00   | —      | —      | —      | —      | 3.0                 | 9.5      | 10.9 | 740                   | 3120     | 3990   | 14.3                 | 13.7 | 13.1 |     |
|                   | 50 + 50                 | 5.00                       | 5.00   | —      | —      | —      | —      | 3.0                 | 10.0     | 12.0 | 740                   | 3350     | 4400   | 15.4                 | 14.7 | 14.1 |     |
|                   | 50 + 60                 | 4.55                       | 5.45   | —      | —      | —      | —      | 3.0                 | 10.0     | 12.0 | 740                   | 3350     | 4400   | 15.4                 | 14.7 | 14.1 |     |
|                   | 60 + 60                 | 5.00                       | 5.00   | —      | —      | —      | —      | 3.0                 | 10.0     | 12.0 | 740                   | 3340     | 4400   | 15.3                 | 14.7 | 14.1 |     |
| 3 room            | 20 + 20 + 20            | 2.00                       | 2.00   | 2.00   | —      | —      | —      | 3.7                 | 6.0      | 8.4  | 880                   | 1460     | 2560   | 6.7                  | 6.4  | 6.1  |     |
|                   | 20 + 20 + 25            | 2.00                       | 2.00   | 2.50   | —      | —      | —      | 3.7                 | 6.5      | 9.0  | 880                   | 1650     | 2700   | 7.6                  | 7.2  | 6.9  |     |
|                   | 20 + 20 + 35            | 2.00                       | 2.00   | 3.50   | —      | —      | —      | 3.7                 | 7.5      | 9.5  | 880                   | 1980     | 3120   | 9.1                  | 8.7  | 8.3  |     |
|                   | 20 + 20 + 50            | 2.00                       | 2.00   | 5.00   | —      | —      | —      | 3.7                 | 9.0      | 11.7 | 880                   | 2600     | 4120   | 11.9                 | 11.4 | 10.9 |     |
|                   | 20 + 20 + 60            | 2.00                       | 2.00   | 6.00   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3120     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 20 + 25 + 25            | 2.00                       | 2.50   | 2.50   | —      | —      | —      | 3.7                 | 7.0      | 9.6  | 880                   | 1850     | 3210   | 8.5                  | 8.1  | 7.8  |     |
|                   | 20 + 25 + 35            | 2.00                       | 2.50   | 3.50   | —      | —      | —      | 3.7                 | 8.0      | 10.1 | 880                   | 2320     | 3630   | 10.7                 | 10.2 | 9.8  |     |
|                   | 20 + 25 + 50            | 2.00                       | 2.50   | 5.00   | —      | —      | —      | 3.7                 | 9.5      | 12.0 | 880                   | 2980     | 4250   | 13.7                 | 13.1 | 12.5 |     |
|                   | 20 + 25 + 60            | 1.90                       | 2.38   | 5.71   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3120     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 20 + 35 + 35            | 2.00                       | 3.50   | 3.50   | —      | —      | —      | 3.7                 | 9.0      | 10.6 | 880                   | 2780     | 3750   | 12.8                 | 12.2 | 11.7 |     |
|                   | 20 + 35 + 50            | 1.90                       | 3.33   | 4.76   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3120     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 20 + 35 + 60            | 1.74                       | 3.04   | 5.22   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 20 + 50 + 50            | 1.67                       | 4.17   | 4.17   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 20 + 50 + 60            | 1.54                       | 3.85   | 4.62   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 20 + 60 + 60            | 1.43                       | 4.29   | 4.29   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3100     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 25 + 25 + 25            | 2.50                       | 2.50   | 2.50   | —      | —      | —      | 3.7                 | 7.5      | 10.2 | 880                   | 2030     | 3640   | 9.3                  | 8.9  | 8.5  |     |
|                   | 25 + 25 + 35            | 2.50                       | 2.50   | 3.50   | —      | —      | —      | 3.7                 | 8.5      | 10.7 | 880                   | 2520     | 3900   | 11.6                 | 11.1 | 10.6 |     |
|                   | 25 + 25 + 50            | 2.50                       | 2.50   | 5.00   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3120     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 25 + 25 + 60            | 2.27                       | 2.27   | 5.45   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3120     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 25 + 35 + 35            | 2.50                       | 3.50   | 3.50   | —      | —      | —      | 3.7                 | 9.5      | 11.2 | 880                   | 2980     | 3990   | 13.7                 | 13.1 | 12.5 |     |
|                   | 25 + 35 + 50            | 2.27                       | 3.18   | 4.55   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3120     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 25 + 35 + 60            | 2.08                       | 2.92   | 5.00   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 25 + 50 + 50            | 2.00                       | 4.00   | 4.00   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 25 + 50 + 60            | 1.85                       | 3.70   | 4.44   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3100     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 25 + 60 + 60            | 1.72                       | 4.14   | 4.14   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3100     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 35 + 35 + 35            | 3.33                       | 3.33   | 3.33   | —      | —      | —      | 3.7                 | 10.0     | 11.7 | 880                   | 3120     | 4180   | 14.3                 | 13.7 | 13.1 |     |
|                   | 35 + 35 + 50            | 2.92                       | 2.92   | 4.17   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 35 + 35 + 60            | 2.69                       | 2.69   | 4.62   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3110     | 4250   | 14.3                 | 13.7 | 13.1 |     |
|                   | 35 + 50 + 50            | 2.59                       | 3.70   | 3.70   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3100     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 35 + 50 + 60            | 2.41                       | 3.45   | 4.14   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3100     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 35 + 60 + 60            | 2.26                       | 3.87   | 3.87   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3090     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 50 + 50 + 50            | 3.33                       | 3.33   | 3.33   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3100     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 50 + 50 + 60            | 3.13                       | 3.13   | 3.75   | —      | —      | —      | 3.7                 | 10.0     | 12.0 | 880                   | 3090     | 4250   | 14.2                 | 13.6 | 13.0 |     |
|                   | 4 room                  | 20 + 20 + 20 + 20          | 2.00   | 2.00   | 2.00   | 2.00   | —      | —                   | 4.4      | 8.0  | 11.2                  | 1100     | 2050   | 3680                 | 9.3  | 8.9  | 8.6 |
|                   |                         | 20 + 20 + 20 + 25          | 2.00   | 2.00   | 2.00   | 2.50   | —      | —                   | 4.4      | 8.5  | 11.8                  | 1100     | 2320   | 3890                 | 10.6 | 10.1 | 9.7 |
| 20 + 20 + 20 + 35 |                         | 2.00                       | 2.00   | 2.00   | 3.50   | —      | —      | 4.4                 | 9.5      | 12.0 | 1100                  | 2820     | 4050   | 12.8                 | 12.3 | 11.8 |     |
| 20 + 20 + 20 + 50 |                         | 1.82                       | 1.82   | 1.82   | 4.55   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3020     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 20 + 60 |                         | 1.67                       | 1.67   | 1.67   | 5.00   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3020     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 25 + 25 |                         | 2.00                       | 2.00   | 2.50   | 2.50   | —      | —      | 4.4                 | 9.0      | 12.0 | 1100                  | 2520     | 4050   | 11.5                 | 11.0 | 10.5 |     |
| 20 + 20 + 25 + 35 |                         | 2.00                       | 2.00   | 2.50   | 3.50   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3030     | 4050   | 13.8                 | 13.2 | 12.6 |     |
| 20 + 20 + 25 + 50 |                         | 1.74                       | 1.74   | 2.17   | 4.35   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3020     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 25 + 60 |                         | 1.60                       | 1.60   | 2.00   | 4.80   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 35 + 35 |                         | 1.82                       | 1.82   | 3.18   | 3.18   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3020     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 35 + 50 |                         | 1.60                       | 1.60   | 2.80   | 4.00   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 35 + 60 |                         | 1.48                       | 1.48   | 2.59   | 4.44   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 50 + 50 |                         | 1.43                       | 1.43   | 3.57   | 3.57   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 20 + 50 + 60 |                         | 1.33                       | 1.33   | 3.33   | 4.00   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3000     | 4050   | 13.7                 | 13.1 | 12.5 |     |
| 20 + 20 + 60 + 60 |                         | 1.25                       | 1.25   | 3.75   | 3.75   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 2990     | 4050   | 13.6                 | 13.0 | 12.5 |     |
| 20 + 25 + 25 + 25 |                         | 2.00                       | 2.50   | 2.50   | 2.50   | —      | —      | 4.4                 | 9.5      | 12.0 | 1100                  | 2820     | 4050   | 12.8                 | 12.3 | 11.8 |     |
| 20 + 25 + 25 + 35 |                         | 1.90                       | 2.38   | 2.38   | 3.33   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3030     | 4050   | 13.8                 | 13.2 | 12.6 |     |
| 20 + 25 + 25 + 50 |                         | 1.67                       | 2.08   | 2.08   | 4.17   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3020     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 25 + 25 + 60 |                         | 1.54                       | 1.92   | 1.92   | 4.62   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 25 + 35 + 35 |                         | 1.74                       | 2.17   | 3.04   | 3.04   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3020     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 25 + 35 + 50 |                         | 1.54                       | 1.92   | 2.69   | 3.85   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050   | 13.7                 | 13.1 | 12.6 |     |
| 20 + 25 + 35 + 60 |                         | 1.43                       | 1.79   | 2.50   | 4.29   | —      | —      | 4.4                 | 10.0     | 12.0 | 1100                  | 3010     | 4050</ |                      |      |      |     |

| Indoor unit combination |        | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|--------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |        | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |        | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Cooling operation       | 4 room | 25 + 35 + 35 + 60          | 1.61   | 2.26   | 2.26   | 3.87   | —      | —                   | 4.4      | 10.0 | 12.0                  | 1100     | 3000 | 4050                 | 13.7 | 13.1 | 12.5 |
|                         |        | 25 + 35 + 50 + 50          | 1.56   | 2.19   | 3.13   | 3.13   | —      | —                   | 4.4      | 10.0 | 12.0                  | 1100     | 2990 | 4050                 | 13.6 | 13.0 | 12.5 |
|                         |        | 35 + 35 + 35 + 35          | 2.50   | 2.50   | 2.50   | 2.50   | —      | —                   | 4.4      | 10.0 | 12.0                  | 1100     | 3010 | 4050                 | 13.7 | 13.1 | 12.6 |
|                         | 5 room | 35 + 35 + 35 + 50          | 2.26   | 2.26   | 2.26   | 3.23   | —      | —                   | 4.4      | 10.0 | 12.0                  | 1100     | 3000 | 4050                 | 13.7 | 13.1 | 12.5 |
|                         |        | 20 + 20 + 20 + 20 + 20     | 2.00   | 2.00   | 2.00   | 2.00   | 2.00   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2860 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 20 + 20 + 25     | 1.90   | 1.90   | 1.90   | 1.90   | 2.38   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2860 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 20 + 20 + 35     | 1.74   | 1.74   | 1.74   | 1.74   | 3.04   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2850 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 20 + 20 + 50     | 1.54   | 1.54   | 1.54   | 1.54   | 3.85   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 20 + 20 + 60     | 1.43   | 1.43   | 1.43   | 1.43   | 4.29   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 20 + 25 + 25     | 1.82   | 1.82   | 1.82   | 2.27   | 2.27   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2860 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 20 + 25 + 35     | 1.67   | 1.67   | 1.67   | 2.08   | 2.92   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2850 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 20 + 25 + 50     | 1.48   | 1.48   | 1.48   | 1.85   | 3.70   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 20 + 25 + 60     | 1.38   | 1.38   | 1.38   | 1.72   | 4.14   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 20 + 35 + 35     | 1.54   | 1.54   | 1.54   | 2.69   | 2.69   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 20 + 35 + 50     | 1.38   | 1.38   | 1.38   | 2.41   | 3.45   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 20 + 35 + 60     | 1.29   | 1.29   | 1.29   | 2.26   | 3.87   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2830 | 4030                 | 12.9 | 12.3 | 11.8 |
|                         |        | 20 + 20 + 20 + 50 + 50     | 1.25   | 1.25   | 1.25   | 3.13   | 3.13   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2830 | 4030                 | 12.9 | 12.3 | 11.8 |
|                         |        | 20 + 20 + 25 + 25 + 25     | 1.74   | 1.74   | 2.17   | 2.17   | 2.17   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2850 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 25 + 25 + 35     | 1.60   | 1.60   | 2.00   | 2.00   | 2.80   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2850 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 20 + 25 + 25 + 50     | 1.43   | 1.43   | 1.79   | 1.79   | 3.57   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 25 + 25 + 60     | 1.33   | 1.33   | 1.67   | 1.67   | 4.00   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 25 + 35 + 35     | 1.48   | 1.48   | 1.85   | 2.59   | 2.59   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 25 + 35 + 50     | 1.33   | 1.33   | 1.67   | 2.33   | 3.33   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 25 + 35 + 60     | 1.25   | 1.25   | 1.56   | 2.19   | 3.75   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2830 | 4030                 | 12.9 | 12.3 | 11.8 |
|                         |        | 20 + 20 + 35 + 35 + 35     | 1.38   | 1.38   | 2.41   | 2.41   | 2.41   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 20 + 35 + 35 + 50     | 1.25   | 1.25   | 2.19   | 2.19   | 3.13   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2830 | 4030                 | 12.9 | 12.3 | 11.8 |
|                         |        | 20 + 25 + 25 + 25 + 25     | 1.67   | 2.08   | 2.08   | 2.08   | 2.08   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2850 | 4030                 | 13.0 | 12.4 | 11.9 |
|                         |        | 20 + 25 + 25 + 25 + 35     | 1.54   | 1.92   | 1.92   | 1.92   | 2.69   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 25 + 25 + 25 + 50     | 1.38   | 1.72   | 1.72   | 1.72   | 3.45   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 25 + 25 + 25 + 60     | 1.29   | 1.61   | 1.61   | 1.61   | 3.87   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2830 | 4030                 | 12.9 | 12.3 | 11.8 |
|                         |        | 20 + 25 + 25 + 35 + 35     | 1.43   | 1.79   | 1.79   | 2.50   | 2.50   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
|                         |        | 20 + 25 + 25 + 35 + 50     | 1.29   | 1.61   | 1.61   | 2.26   | 3.23   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2830 | 4030                 | 12.9 | 12.3 | 11.8 |
|                         |        | 20 + 25 + 35 + 35 + 35     | 1.33   | 1.67   | 2.33   | 2.33   | 2.33   | —                   | 5.1      | 10.0 | 12.0                  | 1210     | 2840 | 4030                 | 12.9 | 12.4 | 11.8 |
| 20 + 35 + 35 + 35 + 35  |        | 1.25                       | 2.19   | 2.19   | 2.19   | 2.19   | —      | 5.1                 | 10.0     | 12.0 | 1210                  | 2830     | 4030 | 12.9                 | 12.3 | 11.8 |      |
| 25 + 25 + 25 + 25 + 25  |        | 2.00                       | 2.00   | 2.00   | 2.00   | 2.00   | —      | 5.1                 | 10.0     | 12.0 | 1210                  | 2850     | 4030 | 13.0                 | 12.4 | 11.9 |      |
| 25 + 25 + 25 + 25 + 35  | 1.85   | 1.85                       | 1.85   | 1.85   | 2.59   | —      | 5.1    | 10.0                | 12.0     | 1210 | 2840                  | 4030     | 12.9 | 12.4                 | 11.8 |      |      |
| 25 + 25 + 25 + 25 + 50  | 1.67   | 1.67                       | 1.67   | 1.67   | 3.33   | —      | 5.1    | 10.0                | 12.0     | 1210 | 2840                  | 4030     | 12.9 | 12.4                 | 11.8 |      |      |
| 25 + 25 + 25 + 25 + 60  | 1.56   | 1.56                       | 1.56   | 1.56   | 3.75   | —      | 5.1    | 10.0                | 12.0     | 1210 | 2830                  | 4030     | 12.9 | 12.3                 | 11.8 |      |      |
| 25 + 25 + 25 + 35 + 35  | 1.72   | 1.72                       | 1.72   | 2.41   | 2.41   | —      | 5.1    | 10.0                | 12.0     | 1210 | 2840                  | 4030     | 12.9 | 12.4                 | 11.8 |      |      |
| 25 + 25 + 25 + 35 + 50  | 1.56   | 1.56                       | 1.56   | 2.19   | 3.13   | —      | 5.1    | 10.0                | 12.0     | 1210 | 2830                  | 4030     | 12.9 | 12.3                 | 11.8 |      |      |
| 25 + 25 + 35 + 35 + 35  | 1.61   | 1.61                       | 2.26   | 2.26   | 2.26   | —      | 5.1    | 10.0                | 12.0     | 1210 | 2830                  | 4030     | 12.9 | 12.3                 | 11.8 |      |      |

**SCM100ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination |         | Heating capacity (kW)      |         |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|---------|----------------------------|---------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         |         | Room heating capacity (kW) |         |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         |         | A room                     | B room  | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| Heating operation       | 1 room  | 20                         | 3.0     | —      | —      | —      | —      | 1.5                 | 3.0      | 3.6  | 700                   | 1220     | 1330 | 5.6                  | 5.4  | 5.1  |
|                         |         | 25                         | 3.4     | —      | —      | —      | —      | 1.5                 | 3.4      | 4.1  | 700                   | 1265     | 1540 | 5.8                  | 5.6  | 5.3  |
|                         |         | 35                         | 4.5     | —      | —      | —      | —      | 1.5                 | 4.5      | 4.9  | 700                   | 1650     | 1840 | 7.6                  | 7.2  | 6.9  |
|                         |         | 50                         | 5.8     | —      | —      | —      | —      | 1.5                 | 5.8      | 6.4  | 700                   | 2120     | 2410 | 9.7                  | 9.3  | 8.9  |
|                         |         | 60                         | 6.8     | —      | —      | —      | —      | 1.5                 | 6.8      | 7.4  | 700                   | 2500     | 2760 | 11.5                 | 11.0 | 10.5 |
|                         |         | 71                         | 8.0     | —      | —      | —      | —      | 1.5                 | 8.0      | 8.1  | 700                   | 3020     | 3090 | 13.9                 | 13.3 | 12.7 |
|                         |         | 2 room                     | 20 + 20 | 3.00   | 3.00   | —      | —      | —                   | 2.1      | 6.0  | 7.2                   | 750      | 1540 | 1860                 | 7.1  | 6.8  |
|                         | 20 + 25 |                            | 2.84    | 3.56   | —      | —      | —      | 2.1                 | 6.4      | 7.7  | 750                   | 1660     | 2210 | 7.6                  | 7.3  | 7.0  |
|                         | 20 + 35 |                            | 2.73    | 4.77   | —      | —      | —      | 2.1                 | 7.5      | 8.5  | 750                   | 1990     | 2520 | 9.1                  | 8.7  | 8.4  |
|                         | 20 + 50 |                            | 2.51    | 6.29   | —      | —      | —      | 2.1                 | 8.8      | 10.0 | 750                   | 2430     | 3220 | 11.2                 | 10.7 | 10.2 |
|                         | 20 + 60 |                            | 2.45    | 7.35   | —      | —      | —      | 2.1                 | 9.8      | 11.0 | 750                   | 2840     | 3620 | 13.0                 | 12.5 | 12.0 |
|                         | 20 + 71 |                            | 2.42    | 8.58   | —      | —      | —      | 2.1                 | 11.0     | 11.6 | 750                   | 2840     | 3620 | 13.0                 | 12.5 | 12.0 |
|                         | 25 + 25 |                            | 3.40    | 3.40   | —      | —      | —      | 2.1                 | 6.8      | 8.2  | 750                   | 1770     | 2420 | 8.1                  | 7.8  | 7.4  |
|                         | 25 + 35 |                            | 3.29    | 4.61   | —      | —      | —      | 2.1                 | 7.9      | 9.0  | 750                   | 2140     | 2820 | 9.8                  | 9.4  | 9.0  |
|                         | 25 + 50 |                            | 3.07    | 6.13   | —      | —      | —      | 2.1                 | 9.2      | 10.5 | 750                   | 2630     | 3610 | 12.1                 | 11.6 | 11.1 |
|                         | 25 + 60 |                            | 3.00    | 7.20   | —      | —      | —      | 2.1                 | 10.2     | 11.5 | 750                   | 3040     | 3790 | 14.0                 | 13.4 | 12.8 |
|                         | 25 + 71 |                            | 2.97    | 8.43   | —      | —      | —      | 2.1                 | 11.4     | 12.1 | 750                   | 3440     | 4250 | 15.8                 | 15.1 | 14.5 |
|                         | 35 + 35 |                            | 4.50    | 4.50   | —      | —      | —      | 2.1                 | 9.0      | 9.8  | 750                   | 2520     | 3210 | 11.6                 | 11.1 | 10.6 |
|                         | 35 + 50 |                            | 4.24    | 6.06   | —      | —      | —      | 2.1                 | 10.3     | 11.3 | 750                   | 3040     | 3710 | 14.0                 | 13.4 | 12.8 |
|                         | 35 + 60 |                            | 4.16    | 7.14   | —      | —      | —      | 2.1                 | 11.3     | 12.3 | 750                   | 3420     | 4320 | 15.7                 | 15.0 | 14.4 |
|                         | 35 + 71 |                            | 3.96    | 8.04   | —      | —      | —      | 2.1                 | 12.0     | 12.9 | 750                   | 4030     | 4690 | 18.5                 | 17.7 | 17.0 |
|                         | 50 + 50 |                            | 5.80    | 5.80   | —      | —      | —      | 2.1                 | 11.6     | 12.8 | 750                   | 3660     | 4620 | 16.8                 | 16.1 | 15.4 |
|                         | 50 + 60 |                            | 5.45    | 6.55   | —      | —      | —      | 2.1                 | 12.0     | 13.3 | 750                   | 4030     | 4920 | 18.5                 | 17.7 | 17.0 |
|                         | 50 + 71 | 4.96                       | 7.04    | —      | —      | —      | 2.1    | 12.0                | 13.3     | 750  | 4030                  | 4920     | 18.5 | 17.7                 | 17.0 |      |
|                         | 60 + 60 | 6.00                       | 6.00    | —      | —      | —      | 2.1    | 12.0                | 13.3     | 750  | 4030                  | 4920     | 18.5 | 17.7                 | 17.0 |      |
|                         | 60 + 71 | 5.50                       | 6.50    | —      | —      | —      | 2.1    | 12.0                | 13.3     | 750  | 4030                  | 4920     | 18.5 | 17.7                 | 17.0 |      |
|                         | 71 + 71 | 6.00                       | 6.00    | —      | —      | —      | 2.1    | 12.0                | 13.3     | 750  | 4030                  | 4920     | 18.5 | 17.7                 | 17.0 |      |
|                         | 3 room  | 20 + 20 + 20               | 3.00    | 3.00   | 3.00   | —      | —      | 3.2                 | 9.0      | 10.9 | 780                   | 2270     | 3350 | 10.4                 | 10.0 | 9.6  |
|                         |         | 20 + 20 + 25               | 2.89    | 2.89   | 3.62   | —      | —      | 3.2                 | 9.4      | 11.4 | 780                   | 2400     | 3550 | 11.0                 | 10.5 | 10.1 |
|                         |         | 20 + 20 + 35               | 2.80    | 2.80   | 4.90   | —      | —      | 3.2                 | 10.5     | 12.2 | 780                   | 2760     | 3820 | 12.7                 | 12.1 | 11.6 |
|                         |         | 20 + 20 + 50               | 2.62    | 2.62   | 6.56   | —      | —      | 3.2                 | 11.8     | 13.3 | 780                   | 3270     | 4290 | 15.0                 | 14.4 | 13.8 |
|                         |         | 20 + 20 + 60               | 2.40    | 2.40   | 7.20   | —      | —      | 3.2                 | 12.0     | 13.3 | 780                   | 3420     | 4290 | 15.7                 | 15.0 | 14.4 |
|                         |         | 20 + 20 + 71               | 2.16    | 2.16   | 7.68   | —      | —      | 3.2                 | 12.0     | 13.3 | 780                   | 3410     | 4290 | 15.7                 | 15.0 | 14.4 |
| 20 + 25 + 25            |         | 2.80                       | 3.50    | 3.50   | —      | —      | 3.2    | 9.8                 | 11.9     | 780  | 2560                  | 3720     | 11.8 | 11.2                 | 10.8 |      |
| 20 + 25 + 35            |         | 2.73                       | 3.41    | 4.77   | —      | —      | 3.2    | 10.9                | 12.7     | 780  | 2970                  | 3990     | 13.6 | 13.0                 | 12.5 |      |
| 20 + 25 + 50            |         | 2.53                       | 3.16    | 6.32   | —      | —      | 3.2    | 12.0                | 13.3     | 780  | 3420                  | 4290     | 15.7 | 15.0                 | 14.4 |      |
| 20 + 25 + 60            |         | 2.29                       | 2.86    | 6.86   | —      | —      | 3.2    | 12.0                | 13.3     | 780  | 3420                  | 4290     | 15.7 | 15.0                 | 14.4 |      |
| 20 + 25 + 71            |         | 2.07                       | 2.59    | 7.34   | —      | —      | 3.2    | 12.0                | 13.3     | 78   |                       |          |      |                      |      |      |



# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination | Heating capacity (kW)      |                   |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |      |
|-------------------------|----------------------------|-------------------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|------|
|                         | Room heating capacity (kW) |                   |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |      |
|                         | A room                     | B room            | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |      |
| 3 room                  | 20 + 60 + 60               | 1.71              | 5.14   | 5.14   | —      | —      | —                   | 5.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 20 + 60 + 71               | 1.59              | 4.77   | 5.64   | —      | —      | —                   | 6.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 25 + 25 + 25               | 3.40              | 3.40   | 3.40   | —      | —      | —                   | 3.2      | 10.2 | 12.4                  | 780      | 2760 | 3880                 | 12.7 | 12.1 | 11.6 |      |
|                         | 25 + 25 + 35               | 3.32              | 3.32   | 4.65   | —      | —      | —                   | 3.2      | 11.3 | 13.2                  | 780      | 3170 | 4120                 | 14.6 | 13.9 | 13.3 |      |
|                         | 25 + 25 + 50               | 3.00              | 3.00   | 6.00   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3420 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 25 + 60               | 2.73              | 2.73   | 6.55   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3410 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 25 + 71               | 2.48              | 2.48   | 7.04   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3410 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 35 + 35               | 3.16              | 4.42   | 4.42   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3420 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 35 + 50               | 2.73              | 3.82   | 5.45   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3410 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 35 + 60               | 2.50              | 3.50   | 6.00   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3410 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 35 + 71               | 2.29              | 3.21   | 6.50   | —      | —      | —                   | 4.2      | 12.0 | 13.3                  | 780      | 3400 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 25 + 50 + 50               | 2.40              | 4.80   | 4.80   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3410 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 25 + 50 + 60               | 2.22              | 4.44   | 5.33   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3400 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 25 + 50 + 71               | 2.05              | 4.11   | 5.84   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 25 + 60 + 60               | 2.07              | 4.97   | 4.97   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 25 + 60 + 71               | 1.92              | 4.62   | 5.46   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 35 + 35 + 35               | 4.00              | 4.00   | 4.00   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3420 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 35 + 35 + 50               | 3.50              | 3.50   | 5.00   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3410 | 4290                 | 15.7 | 15.0 | 14.4 |      |
|                         | 35 + 35 + 60               | 3.23              | 3.23   | 5.54   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3400 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 35 + 35 + 71               | 2.98              | 2.98   | 6.04   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 35 + 50 + 50               | 3.11              | 4.44   | 4.44   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3400 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 35 + 50 + 60               | 2.90              | 4.14   | 4.97   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 35 + 50 + 71               | 2.69              | 3.85   | 5.46   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 35 + 60 + 60               | 2.71              | 4.65   | 4.65   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 50 + 50 + 50               | 4.00              | 4.00   | 4.00   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3390 | 4290                 | 15.6 | 14.9 | 14.3 |      |
|                         | 50 + 50 + 60               | 3.75              | 3.75   | 4.50   | —      | —      | —                   | 3.2      | 12.0 | 13.3                  | 780      | 3380 | 4290                 | 15.5 | 14.8 | 14.2 |      |
|                         | 4 room                     | 20 + 20 + 20 + 20 | 3.00   | 3.00   | 3.00   | 3.00   | —                   | —        | 3.6  | 12.0                  | 13.3     | 950  | 3270                 | 3920 | 14.9 | 14.2 | 13.6 |
|                         |                            | 20 + 20 + 20 + 25 | 2.82   | 2.82   | 2.82   | 3.53   | —                   | —        | 3.6  | 12.0                  | 13.3     | 950  | 3270                 | 3920 | 14.9 | 14.2 | 13.6 |
|                         |                            | 20 + 20 + 20 + 35 | 2.53   | 2.53   | 2.53   | 4.42   | —                   | —        | 3.6  | 12.0                  | 13.3     | 950  | 3270                 | 3920 | 14.9 | 14.2 | 13.6 |
|                         |                            | 20 + 20 + 20 + 50 | 2.18   | 2.18   | 2.18   | 5.45   | —                   | —        | 3.6  | 12.0                  | 13.3     | 950  | 3260                 | 3920 | 14.8 | 14.2 | 13.6 |
| 20 + 20 + 20 + 60       |                            | 2.00              | 2.00   | 2.00   | 6.00   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 20 + 20 + 71       |                            | 1.83              | 1.83   | 1.83   | 6.50   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.6 | 14.0 | 13.4 |      |
| 20 + 20 + 25 + 25       |                            | 2.67              | 2.67   | 3.33   | 3.33   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3270 | 3920                 | 14.9 | 14.2 | 13.6 |      |
| 20 + 20 + 25 + 35       |                            | 2.40              | 2.40   | 3.00   | 4.20   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 20 + 20 + 25 + 50       |                            | 2.09              | 2.09   | 2.61   | 5.22   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 20 + 20 + 25 + 60       |                            | 1.92              | 1.92   | 2.40   | 5.76   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 20 + 25 + 71       |                            | 1.76              | 1.76   | 2.21   | 6.26   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 20 + 35 + 35       |                            | 2.18              | 2.18   | 3.82   | 3.82   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 20 + 20 + 35 + 50       |                            | 1.92              | 1.92   | 3.36   | 4.80   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 20 + 35 + 60       |                            | 1.78              | 1.78   | 3.11   | 5.33   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 20 + 35 + 71       |                            | 1.64              | 1.64   | 2.88   | 5.84   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 20 + 50 + 50       |                            | 1.71              | 1.71   | 4.29   | 4.29   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 20 + 50 + 60       |                            | 1.60              | 1.60   | 4.00   | 4.80   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 20 + 60 + 60       |                            | 1.50              | 1.50   | 4.50   | 4.50   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 25 + 25 + 25       |                            | 2.53              | 3.16   | 3.16   | 3.16   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3270 | 3920                 | 14.9 | 14.2 | 13.6 |      |
| 20 + 25 + 25 + 35       |                            | 2.29              | 2.86   | 2.86   | 4.00   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 20 + 25 + 25 + 50       |                            | 2.00              | 2.50   | 2.50   | 5.00   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 25 + 25 + 60       |                            | 1.85              | 2.31   | 2.31   | 5.54   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 25 + 25 + 71       |                            | 1.70              | 2.13   | 2.13   | 6.04   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 25 + 35 + 35       |                            | 2.09              | 2.61   | 3.65   | 3.65   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 20 + 25 + 35 + 50       |                            | 1.85              | 2.31   | 3.23   | 4.62   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 25 + 35 + 60       |                            | 1.71              | 2.14   | 3.00   | 5.14   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 25 + 35 + 71       |                            | 1.59              | 1.99   | 2.78   | 5.64   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 25 + 50 + 50       |                            | 1.66              | 2.07   | 4.14   | 4.14   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 25 + 50 + 60       |                            | 1.55              | 1.94   | 3.87   | 4.65   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 35 + 35 + 35       |                            | 1.92              | 3.36   | 3.36   | 3.36   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 20 + 35 + 35 + 50       |                            | 1.71              | 3.00   | 3.00   | 4.29   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 35 + 35 + 60       |                            | 1.60              | 2.80   | 2.80   | 4.80   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 20 + 35 + 50 + 50       |                            | 1.55              | 2.71   | 3.87   | 3.87   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 25 + 25 + 25       |                            | 3.00              | 3.00   | 3.00   | 3.00   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 25 + 25 + 25 + 35       |                            | 2.73              | 2.73   | 2.73   | 3.82   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3260 | 3920                 | 14.8 | 14.2 | 13.6 |      |
| 25 + 25 + 25 + 50       |                            | 2.40              | 2.40   | 2.40   | 4.80   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 25 + 25 + 25 + 60       |                            | 2.22              | 2.22   | 2.22   | 5.33   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 25 + 25 + 25 + 71       |                            | 2.05              | 2.05   | 2.05   | 5.84   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 25 + 35 + 35       |                            | 2.50              | 2.50   | 3.50   | 3.50   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 25 + 25 + 35 + 50       |                            | 2.22              | 2.22   | 3.11   | 4.44   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 25 + 25 + 35 + 60       |                            | 2.07              | 2.07   | 2.90   | 4.97   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 25 + 35 + 71       |                            | 1.92              | 1.92   | 2.69   | 5.46   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 25 + 50 + 50       |                            | 2.00              | 2.00   | 4.00   | 4.00   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 25 + 50 + 60       |                            | 1.88              | 1.88   | 3.75   | 4.50   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 35 + 35 + 35       |                            | 2.31              | 3.23   | 3.23   | 3.23   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3250 | 3920                 | 14.8 | 14.1 | 13.6 |      |
| 25 + 35 + 35 + 50       |                            | 2.07              | 2.90   | 2.90   | 4.14   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 35 + 35 + 60       |                            | 1.94              | 2.71   | 2.71   | 4.65   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 25 + 35 + 50 + 50       |                            | 1.88              | 2.63   | 3.75   | 3.75   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 35 + 35 + 35 + 35       |                            | 3.00              | 3.00   | 3.00   | 3.00   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 35 + 35 + 35 + 50       |                            | 2.71              | 2.71   | 2.71   | 3.87   | —      | —                   | 3.6      | 12.0 | 13.3                  | 950      | 3240 | 3920                 | 14.7 | 14.1 | 13.5 |      |
| 5 room                  | 20 + 20 + 20 + 20 + 20     | 2.40              | 2.40   | 2.40   | 2.40   | 2.40   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3220 | 3620                 | 14.7 | 14.0 | 13.4 |      |
|                         | 20 + 20 + 20 + 20 + 25     | 2.29              | 2.29   | 2.29   | 2.29   | 2.86   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3220 | 3620                 | 14.7 | 14.0 | 13.4 |      |
|                         | 20 + 20 + 20 + 20 + 35     | 2.09              | 2.09   | 2.09   | 2.09   | 3.65   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3210 | 3620                 | 14.6 | 14.0 | 13.4 |      |
|                         | 20 + 20 + 20 +             |                   |        |        |        |        |                     |          |      |                       |          |      |                      |      |      |      |      |

# Combinations

| Indoor unit combination |        | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|--------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |        | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |        | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Heating operation       | 5 room | 20 + 20 + 25 + 25 + 50     | 1.71   | 1.71   | 2.14   | 2.14   | 4.29   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 20 + 20 + 25 + 25 + 60     | 1.60   | 1.60   | 2.00   | 2.00   | 4.80   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 20 + 25 + 35 + 35     | 1.78   | 1.78   | 2.22   | 3.11   | 3.11   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 20 + 20 + 25 + 35 + 50     | 1.60   | 1.60   | 2.00   | 2.80   | 4.00   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 20 + 25 + 35 + 60     | 1.50   | 1.50   | 1.88   | 2.63   | 4.50   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 20 + 35 + 35 + 35     | 1.66   | 1.66   | 2.90   | 2.90   | 2.90   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 20 + 20 + 35 + 35 + 50     | 1.50   | 1.50   | 2.63   | 2.63   | 3.75   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 25 + 25 + 25 + 25     | 2.00   | 2.50   | 2.50   | 2.50   | 2.50   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3210 | 3620                 | 14.6 | 14.0 | 13.4 |
|                         |        | 20 + 25 + 25 + 25 + 35     | 1.85   | 2.31   | 2.31   | 2.31   | 3.23   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 20 + 25 + 25 + 25 + 50     | 1.66   | 2.07   | 2.07   | 2.07   | 4.14   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 20 + 25 + 25 + 25 + 60     | 1.55   | 1.94   | 1.94   | 1.94   | 4.65   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 25 + 25 + 35 + 35     | 1.71   | 2.14   | 2.14   | 3.00   | 3.00   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 20 + 25 + 25 + 35 + 50     | 1.55   | 1.94   | 1.94   | 2.71   | 3.87   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 25 + 35 + 35 + 35     | 1.60   | 2.00   | 2.80   | 2.80   | 2.80   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 20 + 35 + 35 + 35 + 35     | 1.50   | 2.63   | 2.63   | 2.63   | 2.63   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 25 + 25 + 25 + 25 + 25     | 2.40   | 2.40   | 2.40   | 2.40   | 2.40   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3210 | 3620                 | 14.6 | 14.0 | 13.4 |
|                         |        | 25 + 25 + 25 + 25 + 35     | 2.22   | 2.22   | 2.22   | 2.22   | 3.11   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
|                         |        | 25 + 25 + 25 + 25 + 50     | 2.00   | 2.00   | 2.00   | 2.00   | 4.00   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 25 + 25 + 25 + 25 + 60     | 1.88   | 1.88   | 1.88   | 1.88   | 4.50   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3190 | 3620                 | 14.5 | 13.9 | 13.3 |
|                         |        | 25 + 25 + 25 + 35 + 35     | 2.07   | 2.07   | 2.07   | 2.90   | 2.90   | —                   | 4.0      | 12.0 | 13.3                  | 1050     | 3200 | 3620                 | 14.6 | 13.9 | 13.3 |
| 25 + 25 + 25 + 35 + 50  | 1.88   | 1.88                       | 1.88   | 2.63   | 3.75   | —      | 4.0    | 12.0                | 13.3     | 1050 | 3190                  | 3620     | 14.5 | 13.9                 | 13.3 |      |      |
| 25 + 25 + 35 + 35 + 35  | 1.94   | 1.94                       | 2.71   | 2.71   | 2.71   | —      | 4.0    | 12.0                | 13.3     | 1050 | 3190                  | 3620     | 14.5 | 13.9                 | 13.3 |      |      |

| Indoor unit combination |              | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|--------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |              | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |              | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Cooling operation       | 1 room       | 20                         | 2.0    | —      | —      | —      | —      | —                   | 1.8      | 2.0  | 2.7                   | 650      | 780  | 1100                 | 3.6  | 3.4  | 3.3  |
|                         |              | 25                         | 2.5    | —      | —      | —      | —      | —                   | 1.8      | 2.5  | 3.2                   | 650      | 1000 | 1350                 | 4.6  | 4.4  | 4.2  |
|                         |              | 35                         | 3.5    | —      | —      | —      | —      | —                   | 1.8      | 3.5  | 3.7                   | 650      | 1500 | 1600                 | 6.9  | 6.6  | 6.3  |
|                         |              | 50                         | 5.0    | —      | —      | —      | —      | —                   | 1.8      | 5.0  | 5.8                   | 650      | 2150 | 2500                 | 9.9  | 9.4  | 9.0  |
|                         |              | 60                         | 6.0    | —      | —      | —      | —      | —                   | 1.8      | 6.0  | 6.7                   | 650      | 2720 | 3000                 | 12.5 | 11.9 | 11.4 |
|                         | 2 room       | 20 + 20                    | 2.00   | 2.00   | —      | —      | —      | —                   | 3.0      | 4.0  | 5.4                   | 740      | 960  | 1460                 | 4.4  | 4.2  | 4.0  |
|                         |              | 20 + 25                    | 2.00   | 2.50   | —      | —      | —      | —                   | 3.0      | 4.5  | 5.9                   | 740      | 1100 | 1820                 | 5.1  | 4.8  | 4.6  |
|                         |              | 20 + 35                    | 2.00   | 3.50   | —      | —      | —      | —                   | 3.0      | 5.5  | 6.4                   | 740      | 1500 | 2020                 | 6.9  | 6.6  | 6.3  |
|                         |              | 20 + 50                    | 2.00   | 5.00   | —      | —      | —      | —                   | 3.0      | 7.0  | 8.5                   | 740      | 2290 | 2820                 | 10.5 | 10.1 | 9.6  |
|                         |              | 20 + 60                    | 2.00   | 6.00   | —      | —      | —      | —                   | 3.0      | 8.0  | 9.4                   | 740      | 2660 | 3360                 | 12.2 | 11.7 | 11.2 |
|                         |              | 20 + 71                    | 2.00   | 7.10   | —      | —      | —      | —                   | 3.0      | 9.1  | 9.9                   | 740      | 3100 | 3780                 | 14.1 | 13.5 | 12.9 |
|                         |              | 25 + 25                    | 2.50   | 2.50   | —      | —      | —      | —                   | 3.0      | 5.0  | 6.8                   | 740      | 1420 | 2200                 | 6.5  | 6.2  | 6.0  |
|                         |              | 25 + 35                    | 2.50   | 3.50   | —      | —      | —      | —                   | 3.0      | 6.0  | 6.9                   | 740      | 1810 | 2320                 | 8.3  | 7.9  | 7.6  |
|                         |              | 25 + 50                    | 2.50   | 5.00   | —      | —      | —      | —                   | 3.0      | 7.5  | 9.0                   | 740      | 2470 | 3220                 | 11.3 | 10.8 | 10.4 |
|                         |              | 25 + 60                    | 2.50   | 6.00   | —      | —      | —      | —                   | 3.0      | 8.5  | 9.4                   | 740      | 2810 | 3360                 | 12.9 | 12.3 | 11.8 |
|                         |              | 25 + 71                    | 2.53   | 7.17   | —      | —      | —      | —                   | 3.0      | 9.7  | 10.4                  | 740      | 3350 | 4020                 | 15.4 | 14.7 | 14.1 |
|                         |              | 35 + 35                    | 3.50   | 3.50   | —      | —      | —      | —                   | 3.0      | 7.0  | 7.4                   | 740      | 2290 | 2820                 | 10.5 | 10.1 | 9.6  |
|                         |              | 35 + 50                    | 3.50   | 5.00   | —      | —      | —      | —                   | 3.0      | 8.5  | 9.5                   | 740      | 2810 | 3620                 | 12.9 | 12.3 | 11.8 |
|                         |              | 35 + 60                    | 3.50   | 6.00   | —      | —      | —      | —                   | 3.0      | 9.5  | 10.4                  | 740      | 3280 | 3990                 | 15.1 | 14.4 | 13.8 |
|                         |              | 35 + 71                    | 3.30   | 6.70   | —      | —      | —      | —                   | 3.0      | 10.0 | 10.9                  | 740      | 3480 | 4250                 | 15.8 | 15.1 | 14.5 |
| 50 + 50                 |              | 5.00                       | 5.00   | —      | —      | —      | —      | 3.0                 | 10.0     | 11.6 | 740                   | 3480     | 4350 | 16.0                 | 15.3 | 14.6 |      |
| 50 + 60                 |              | 4.55                       | 5.45   | —      | —      | —      | —      | 3.0                 | 10.0     | 11.8 | 740                   | 3480     | 4410 | 16.0                 | 15.3 | 14.6 |      |
| 50 + 71                 |              | 4.13                       | 5.87   | —      | —      | —      | —      | 3.0                 | 10.0     | 11.8 | 740                   | 3470     | 4410 | 15.8                 | 15.1 | 14.5 |      |
| 60 + 60                 |              | 5.00                       | 5.00   | —      | —      | —      | —      | 3.0                 | 10.0     | 11.8 | 740                   | 3470     | 4410 | 15.9                 | 15.2 | 14.6 |      |
| 60 + 71                 |              | 4.58                       | 5.42   | —      | —      | —      | —      | 3.0                 | 10.0     | 11.8 | 740                   | 3470     | 4410 | 15.8                 | 15.1 | 14.5 |      |
| 71 + 71                 | 5.00         | 5.00                       | —      | —      | —      | —      | 3.0    | 10.0                | 11.8     | 740  | 3460                  | 4410     | 15.6 | 14.9                 | 14.3 |      |      |
| 3 room                  | 20 + 20 + 20 | 2.00                       | 2.00   | 2.00   | —      | —      | —      | 3.7                 | 6.0      | 8.1  | 880                   | 1530     | 2490 | 7.0                  | 6.7  | 6.4  |      |
|                         | 20 + 20 + 25 | 2.00                       | 2.00   | 2.50   | —      | —      | —      | 3.7                 | 6.5      | 8.6  | 880                   | 1730     | 2700 | 7.9                  | 7.6  | 7.3  |      |
|                         | 20 + 20 + 35 | 2.00                       | 2.00   | 3.50   | —      | —      | —      | 3.7                 | 7.5      | 9.1  | 880                   | 2080     | 3120 | 9.6                  | 9.1  | 8.8  |      |
|                         | 20 + 20 + 50 | 2.00                       | 2.00   | 5.00   | —      | —      | —      | 3.7                 | 9.0      | 11.2 | 880                   | 2730     | 4000 | 12.5                 | 12.0 | 11.5 |      |
|                         | 20 + 20 + 60 | 2.00                       | 2.00   | 6.00   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 20 + 20 + 71 | 1.80                       | 1.80   | 6.40   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 20 + 25 + 25 | 2.00                       | 2.50   | 2.50   | —      | —      | —      | 3.7                 | 7.0      | 9.1  | 880                   | 1940     | 3210 | 8.9                  | 8.5  | 8.2  |      |
|                         | 20 + 25 + 35 | 2.00                       | 2.50   | 3.50   | —      | —      | —      | 3.7                 | 8.0      | 9.6  | 880                   | 2440     | 3630 | 11.2                 | 10.7 | 10.3 |      |
|                         | 20 + 25 + 50 | 2.00                       | 2.50   | 5.00   | —      | —      | —      | 3.7                 | 9.5      | 11.5 | 880                   | 3130     | 4120 | 14.4                 | 13.7 | 13.2 |      |
|                         | 20 + 25 + 60 | 1.90                       | 2.38   | 5.71   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 20 + 25 + 71 | 1.72                       | 2.16   | 6.12   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 20 + 35 + 35 | 2.00                       | 3.50   | 3.50   | —      | —      | —      | 3.7                 | 9.0      | 10.1 | 880                   | 2920     | 3640 | 13.4                 | 12.8 | 12.3 |      |
|                         | 20 + 35 + 50 | 1.90                       | 3.33   | 4.76   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 20 + 35 + 60 | 1.74                       | 3.04   | 5.22   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 20 + 35 + 71 | 1.59                       | 2.78   | 5.63   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 20 + 50 + 50 | 1.67                       | 4.17   | 4.17   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 20 + 50 + 60 | 1.54                       | 3.85   | 4.62   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 20 + 50 + 71 | 1.42                       | 3.55   | 5.04   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |      |
|                         | 20 + 60 + 60 | 1.43                       | 4.29   | 4.29   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |      |
|                         | 20 + 60 + 71 | 1.32                       | 3.97   | 4.70   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |      |
|                         | 25 + 25 + 25 | 2.50                       | 2.50   | 2.50   | —      | —      | —      | 3.7                 | 7.5      | 9.4  | 880                   | 2130     | 3340 | 9.8                  | 9.4  | 9.0  |      |
|                         | 25 + 25 + 35 | 2.50                       | 2.50   | 3.50   | —      | —      | —      | 3.7                 | 8.5      | 9.9  | 880                   | 2650     | 3540 | 12.2                 | 11.6 | 11.2 |      |
|                         | 25 + 25 + 50 | 2.50                       | 2.50   | 5.00   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 25 + 25 + 60 | 2.27                       | 2.27   | 5.45   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 25 + 25 + 71 | 2.07                       | 2.07   | 5.87   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 25 + 35 + 35 | 2.50                       | 3.50   | 3.50   | —      | —      | —      | 3.7                 | 9.5      | 10.4 | 880                   | 3130     | 3950 | 14.4                 | 13.7 | 13.2 |      |
|                         | 25 + 35 + 50 | 2.27                       | 3.18   | 4.55   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3280     | 4250 | 15.1                 | 14.4 | 13.8 |      |
|                         | 25 + 35 + 60 | 2.08                       | 2.92   | 5.00   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 25 + 35 + 71 | 1.91                       | 2.67   | 5.42   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 25 + 50 + 50 | 2.00                       | 4.00   | 4.00   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 25 + 50 + 60 | 1.85                       | 3.70   | 4.44   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3270     | 4250 | 15.0                 | 14.4 | 13.8 |      |
|                         | 25 + 50 + 71 | 1.71                       | 3.42   | 4.86   | —      | —      | —      | 3.7                 | 10.      |      |                       |          |      |                      |      |      |      |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |                        | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         |                        | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         |                        | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 3 room                  | 35 + 50 + 71           | 2.24                       | 3.21   | 4.55   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |
|                         | 35 + 60 + 60           | 2.26                       | 3.87   | 3.87   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |
|                         | 50 + 50 + 50           | 3.33                       | 3.33   | 3.33   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |
|                         | 50 + 50 + 60           | 3.13                       | 3.13   | 3.75   | —      | —      | —      | 3.7                 | 10.0     | 11.8 | 880                   | 3260     | 4250 | 15.0                 | 14.3 | 13.7 |
|                         | 20 + 20 + 20 + 20      | 2.00                       | 2.00   | 2.00   | 2.00   | —      | —      | 4.4                 | 8.0      | 10.8 | 1100                  | 2110     | 3680 | 9.6                  | 9.2  | 8.8  |
|                         | 20 + 20 + 20 + 25      | 2.00                       | 2.00   | 2.00   | 2.50   | —      | —      | 4.4                 | 8.5      | 11.1 | 1100                  | 2390     | 3890 | 10.9                 | 10.4 | 10.0 |
|                         | 20 + 20 + 20 + 35      | 2.00                       | 2.00   | 2.00   | 3.50   | —      | —      | 4.4                 | 9.5      | 11.6 | 1110                  | 2900     | 3990 | 13.2                 | 12.6 | 12.1 |
|                         | 20 + 20 + 20 + 50      | 1.82                       | 1.82   | 1.82   | 4.55   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 20 + 60      | 1.67                       | 1.67   | 1.67   | 5.00   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 20 + 71      | 1.53                       | 1.53   | 1.53   | 5.42   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3200     | 4050 | 14.4                 | 13.8 | 13.2 |
|                         | 20 + 20 + 25 + 25      | 2.00                       | 2.00   | 2.50   | 2.50   | —      | —      | 4.4                 | 9.0      | 11.6 | 1100                  | 2600     | 3990 | 11.8                 | 11.3 | 10.8 |
|                         | 20 + 20 + 25 + 35      | 2.00                       | 2.00   | 2.50   | 3.50   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3220     | 4050 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 20 + 25 + 50      | 1.74                       | 1.74   | 2.17   | 4.35   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 25 + 60      | 1.60                       | 1.60   | 2.00   | 4.80   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 25 + 71      | 1.47                       | 1.47   | 1.84   | 5.22   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3200     | 4050 | 14.6                 | 13.9 | 13.3 |
|                         | 20 + 20 + 35 + 35      | 1.82                       | 1.82   | 3.18   | 3.18   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 35 + 50      | 1.60                       | 1.60   | 2.80   | 4.00   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 35 + 60      | 1.48                       | 1.48   | 2.59   | 4.44   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3200     | 4050 | 14.6                 | 13.9 | 13.3 |
|                         | 20 + 20 + 35 + 71      | 1.37                       | 1.37   | 2.40   | 4.86   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3190     | 4050 | 14.5                 | 13.9 | 13.3 |
|                         | 20 + 20 + 50 + 50      | 1.43                       | 1.43   | 3.57   | 3.57   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3190     | 4050 | 14.5                 | 13.9 | 13.3 |
|                         | 20 + 20 + 50 + 60      | 1.33                       | 1.33   | 3.33   | 4.00   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3190     | 4050 | 14.5                 | 13.9 | 13.3 |
|                         | 20 + 20 + 60 + 60      | 1.25                       | 1.25   | 3.75   | 3.75   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3180     | 4050 | 14.5                 | 13.8 | 13.3 |
|                         | 20 + 25 + 25 + 25      | 2.00                       | 2.50   | 2.50   | 2.50   | —      | —      | 4.4                 | 9.5      | 11.8 | 1100                  | 2900     | 4050 | 13.2                 | 12.6 | 12.1 |
|                         | 20 + 25 + 25 + 35      | 1.90                       | 2.38   | 2.38   | 3.33   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3220     | 4050 | 14.7                 | 14.0 | 13.4 |
|                         | 20 + 25 + 25 + 50      | 1.67                       | 2.08   | 2.08   | 4.17   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3210     | 4050 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 25 + 25 + 60      | 1.54                       | 1.92   | 1.92   | 4.62   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3200     | 4050 | 14.6                 | 13.9 | 13.3 |
|                         | 20 + 25 + 25 + 71      | 1.46                       | 1.81   | 1.81   | 4.93   | —      | —      | 4.4                 | 10.0     | 11.8 | 1100                  | 3190     | 4050 | 14.5                 | 13.9 | 13.3 |
| 20 + 25 + 35 + 35       | 1.74                   | 2.17                       | 3.04   | 3.04   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3210                  | 4050     | 14.6 | 14.0                 | 13.4 |      |
| 20 + 25 + 35 + 50       | 1.54                   | 1.92                       | 2.69   | 3.85   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3200                  | 4050     | 14.6 | 13.9                 | 13.3 |      |
| 20 + 25 + 35 + 60       | 1.43                   | 1.79                       | 2.50   | 4.29   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 20 + 25 + 35 + 71       | 1.32                   | 1.66                       | 2.32   | 4.70   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 20 + 25 + 50 + 50       | 1.38                   | 1.72                       | 3.45   | 3.45   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 20 + 25 + 50 + 60       | 1.29                   | 1.61                       | 3.23   | 3.87   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 20 + 35 + 35 + 35       | 1.60                   | 2.80                       | 2.80   | 2.80   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3210                  | 4050     | 14.6 | 14.0                 | 13.4 |      |
| 20 + 35 + 35 + 50       | 1.43                   | 2.50                       | 2.50   | 3.57   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 20 + 35 + 35 + 60       | 1.33                   | 2.33                       | 2.33   | 4.00   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 20 + 35 + 50 + 50       | 1.29                   | 2.26                       | 3.23   | 3.23   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 25 + 25 + 25       | 2.50                   | 2.50                       | 2.50   | 2.50   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3220                  | 4050     | 14.7 | 14.0                 | 13.4 |      |
| 25 + 25 + 25 + 35       | 2.27                   | 2.27                       | 2.27   | 3.18   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3210                  | 4050     | 14.6 | 14.0                 | 13.4 |      |
| 25 + 25 + 25 + 50       | 2.00                   | 2.00                       | 2.00   | 4.00   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3210                  | 4050     | 14.6 | 14.0                 | 13.4 |      |
| 25 + 25 + 25 + 60       | 1.85                   | 1.85                       | 1.85   | 4.44   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3200                  | 4050     | 14.6 | 13.9                 | 13.3 |      |
| 25 + 25 + 25 + 71       | 1.71                   | 1.71                       | 1.71   | 4.86   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 25 + 35 + 35       | 2.08                   | 2.08                       | 2.92   | 2.92   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3210                  | 4050     | 14.6 | 14.0                 | 13.4 |      |
| 25 + 25 + 35 + 50       | 1.85                   | 1.85                       | 2.59   | 3.70   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3200                  | 4050     | 14.6 | 13.9                 | 13.3 |      |
| 25 + 25 + 35 + 60       | 1.72                   | 1.72                       | 2.41   | 4.14   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 25 + 35 + 71       | 1.60                   | 1.60                       | 2.24   | 4.55   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 25 + 50 + 50       | 1.67                   | 1.67                       | 3.33   | 3.33   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 25 + 50 + 60       | 1.56                   | 1.56                       | 3.13   | 3.75   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3180                  | 4050     | 14.5 | 13.8                 | 13.3 |      |
| 25 + 35 + 35 + 35       | 1.92                   | 2.69                       | 2.69   | 2.69   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3200                  | 4050     | 14.6 | 13.9                 | 13.3 |      |
| 25 + 35 + 35 + 50       | 1.72                   | 2.41                       | 2.41   | 3.45   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 35 + 35 + 60       | 1.61                   | 2.26                       | 2.26   | 3.87   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 25 + 35 + 50 + 50       | 1.56                   | 2.19                       | 3.13   | 3.13   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3180                  | 4050     | 14.5 | 13.8                 | 13.3 |      |
| 35 + 35 + 35 + 35       | 2.50                   | 2.50                       | 2.50   | 2.50   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| 35 + 35 + 35 + 50       | 2.26                   | 2.26                       | 2.26   | 3.23   | —      | —      | 4.4    | 10.0                | 11.8     | 1100 | 3190                  | 4050     | 14.5 | 13.9                 | 13.3 |      |
| Cooling operation       | 20 + 20 + 20 + 20 + 20 | 2.00                       | 2.00   | 2.00   | 2.00   | 2.00   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2950     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 20 + 25 | 1.90                       | 1.90   | 1.90   | 1.90   | 2.38   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2950     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 20 + 35 | 1.74                       | 1.74   | 1.74   | 1.74   | 3.04   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2950     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 20 + 50 | 1.54                       | 1.54   | 1.54   | 1.54   | 3.85   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2940     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 20 + 60 | 1.43                       | 1.43   | 1.43   | 1.43   | 4.29   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 20 + 71 | 1.32                       | 1.32   | 1.32   | 1.32   | 4.70   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 25 + 25 | 1.82                       | 1.82   | 1.82   | 2.27   | 2.27   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2950     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 25 + 35 | 1.67                       | 1.67   | 1.67   | 2.08   | 2.92   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2940     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 25 + 50 | 1.48                       | 1.48   | 1.48   | 1.85   | 3.70   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2940     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 25 + 60 | 1.38                       | 1.38   | 1.38   | 1.72   | 4.14   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 25 + 71 | 1.28                       | 1.28   | 1.28   | 1.60   | 4.55   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 35 + 35 | 1.54                       | 1.54   | 1.54   | 2.69   | 2.69   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2940     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 20 + 35 + 50 | 1.38                       | 1.38   | 1.38   | 2.41   | 3.45   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 35 + 60 | 1.29                       | 1.29   | 1.29   | 2.26   | 3.87   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 20 + 50 + 50 | 1.25                       | 1.25   | 1.25   | 3.13   | 3.13   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2930     | 4030 | 13.3                 | 12.8 | 12.2 |
|                         | 20 + 20 + 25 + 25 + 25 | 1.74                       | 1.74   | 2.17   | 2.17   | 2.17   | —      | 5.1                 | 10.0     | 11.8 | 1210                  | 2950     | 4030 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 20 + 25 + 25 + 35 | 1.60                       | 1.60   | 2.00   | 2      |        |        |                     |          |      |                       |          |      |                      |      |      |



**SCM125ZM-S** Table of Indoor unit combination with SRK-ZMX-S type only

| Indoor unit combination |                   | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|-------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         |                   | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         |                   | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 1 room                  | 20                | 3.0                        | —      | —      | —      | —      | —      | 1.5                 | 3.0      | 3.7  | 700                   | 1010     | 1330 | 4.6                  | 4.4  | 4.3  |
|                         | 25                | 3.4                        | —      | —      | —      | —      | —      | 1.5                 | 3.4      | 4.2  | 700                   | 1150     | 1540 | 5.3                  | 5.1  | 4.8  |
|                         | 35                | 4.5                        | —      | —      | —      | —      | —      | 1.5                 | 4.5      | 5.0  | 700                   | 1540     | 1840 | 7.1                  | 6.8  | 6.5  |
|                         | 50                | 5.8                        | —      | —      | —      | —      | —      | 1.5                 | 5.8      | 6.5  | 700                   | 2000     | 2410 | 9.2                  | 8.8  | 8.4  |
| 2 room                  | 60                | 6.8                        | —      | —      | —      | —      | —      | 1.5                 | 6.8      | 7.5  | 700                   | 2360     | 2760 | 10.8                 | 10.4 | 9.9  |
|                         | 20 + 20           | 3.00                       | 3.00   | —      | —      | —      | —      | 2.1                 | 6.0      | 7.4  | 750                   | 1510     | 1460 | 6.9                  | 6.6  | 6.4  |
|                         | 20 + 25           | 2.84                       | 3.56   | —      | —      | —      | —      | 2.1                 | 6.4      | 7.9  | 750                   | 1630     | 2210 | 7.5                  | 7.2  | 6.9  |
|                         | 20 + 35           | 2.73                       | 4.77   | —      | —      | —      | —      | 2.1                 | 7.5      | 8.7  | 750                   | 1950     | 2520 | 9.0                  | 8.6  | 8.2  |
|                         | 20 + 50           | 2.51                       | 6.29   | —      | —      | —      | —      | 2.1                 | 8.8      | 10.2 | 750                   | 2380     | 3220 | 10.9                 | 10.5 | 10.0 |
|                         | 20 + 60           | 2.45                       | 7.35   | —      | —      | —      | —      | 2.1                 | 9.8      | 11.2 | 750                   | 2780     | 3620 | 12.8                 | 12.2 | 11.7 |
|                         | 25 + 25           | 3.40                       | 3.40   | —      | —      | —      | —      | 2.1                 | 6.8      | 8.4  | 750                   | 1740     | 2420 | 8.0                  | 7.6  | 7.3  |
|                         | 25 + 35           | 3.29                       | 4.61   | —      | —      | —      | —      | 2.1                 | 7.9      | 9.2  | 750                   | 2100     | 2820 | 9.6                  | 9.2  | 8.8  |
|                         | 25 + 50           | 3.07                       | 6.13   | —      | —      | —      | —      | 2.1                 | 9.2      | 10.7 | 750                   | 2580     | 3610 | 11.8                 | 11.3 | 10.9 |
|                         | 25 + 60           | 3.00                       | 7.20   | —      | —      | —      | —      | 2.1                 | 10.2     | 11.7 | 750                   | 2980     | 3790 | 13.7                 | 13.1 | 12.5 |
|                         | 35 + 35           | 4.50                       | 4.50   | —      | —      | —      | —      | 2.1                 | 9.0      | 10.0 | 750                   | 2470     | 3210 | 11.3                 | 10.8 | 10.4 |
|                         | 35 + 50           | 4.24                       | 6.06   | —      | —      | —      | —      | 2.1                 | 10.3     | 11.5 | 750                   | 2980     | 3710 | 13.7                 | 13.1 | 12.5 |
|                         | 35 + 60           | 4.16                       | 7.14   | —      | —      | —      | —      | 2.1                 | 11.3     | 12.5 | 750                   | 3350     | 4320 | 15.4                 | 14.7 | 14.1 |
|                         | 50 + 50           | 5.80                       | 5.80   | —      | —      | —      | —      | 2.1                 | 11.6     | 13.0 | 750                   | 3590     | 4620 | 16.5                 | 15.8 | 15.1 |
| 50 + 60                 | 5.73              | 6.87                       | —      | —      | —      | —      | 2.1    | 12.6                | 14.0     | 750  | 4010                  | 5230     | 18.4 | 17.6                 | 16.9 |      |
| 60 + 60                 | 6.75              | 6.75                       | —      | —      | —      | —      | 2.1    | 13.5                | 14.0     | 750  | 4450                  | 5230     | 20.4 | 19.5                 | 18.7 |      |
| 3 room                  | 20 + 20 + 20      | 3.00                       | 3.00   | 3.00   | —      | —      | —      | 3.2                 | 9.0      | 11.1 | 780                   | 2230     | 3350 | 10.2                 | 9.8  | 9.4  |
|                         | 20 + 20 + 25      | 2.89                       | 2.89   | 3.62   | —      | —      | —      | 3.2                 | 9.4      | 11.6 | 780                   | 2350     | 3550 | 10.8                 | 10.3 | 9.9  |
|                         | 20 + 20 + 35      | 2.80                       | 2.80   | 4.90   | —      | —      | —      | 3.2                 | 10.5     | 12.4 | 780                   | 2710     | 3820 | 12.4                 | 11.9 | 11.4 |
|                         | 20 + 20 + 50      | 2.62                       | 2.62   | 6.56   | —      | —      | —      | 3.2                 | 11.8     | 13.9 | 780                   | 3210     | 4290 | 14.7                 | 14.1 | 13.5 |
|                         | 20 + 20 + 60      | 2.56                       | 2.56   | 7.68   | —      | —      | —      | 3.2                 | 12.8     | 14.0 | 780                   | 3620     | 4350 | 16.6                 | 15.9 | 15.2 |
|                         | 20 + 25 + 25      | 2.80                       | 3.50   | 3.50   | —      | —      | —      | 3.2                 | 9.8      | 12.1 | 780                   | 2510     | 3720 | 11.5                 | 11.0 | 10.6 |
|                         | 20 + 25 + 35      | 2.73                       | 3.41   | 4.77   | —      | —      | —      | 3.2                 | 10.9     | 12.9 | 780                   | 2910     | 3990 | 13.4                 | 12.8 | 12.2 |
|                         | 20 + 25 + 50      | 2.57                       | 3.21   | 6.42   | —      | —      | —      | 3.2                 | 12.2     | 14.0 | 780                   | 3410     | 4350 | 15.7                 | 15.0 | 14.4 |
|                         | 20 + 25 + 60      | 2.51                       | 3.14   | 7.54   | —      | —      | —      | 3.2                 | 13.2     | 14.0 | 780                   | 3910     | 4350 | 18.0                 | 17.2 | 16.5 |
|                         | 20 + 35 + 35      | 2.67                       | 4.67   | 4.67   | —      | —      | —      | 3.2                 | 12.0     | 13.7 | 780                   | 3390     | 4220 | 15.6                 | 14.9 | 14.3 |
|                         | 20 + 35 + 50      | 2.53                       | 4.43   | 6.33   | —      | —      | —      | 3.2                 | 13.3     | 14.0 | 780                   | 3900     | 4350 | 17.9                 | 17.1 | 16.4 |
|                         | 20 + 35 + 60      | 2.35                       | 4.11   | 7.04   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 20 + 50 + 50      | 2.25                       | 5.63   | 5.63   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 20 + 50 + 60      | 2.08                       | 5.19   | 6.23   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 20 + 60 + 60      | 1.93                       | 5.79   | 5.79   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 25 + 25 + 25      | 3.40                       | 3.40   | 3.40   | —      | —      | —      | 3.2                 | 10.2     | 12.6 | 780                   | 2710     | 3880 | 12.4                 | 11.9 | 11.4 |
|                         | 25 + 25 + 35      | 3.32                       | 3.32   | 4.65   | —      | —      | —      | 3.2                 | 11.3     | 13.4 | 780                   | 3110     | 4120 | 14.3                 | 13.7 | 13.1 |
|                         | 25 + 25 + 50      | 3.15                       | 3.15   | 6.30   | —      | —      | —      | 3.2                 | 12.6     | 14.0 | 780                   | 3620     | 4350 | 16.6                 | 15.9 | 15.2 |
|                         | 25 + 25 + 60      | 3.07                       | 3.07   | 7.36   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 25 + 35 + 35      | 3.26                       | 4.57   | 4.57   | —      | —      | —      | 3.2                 | 12.4     | 14.0 | 780                   | 3710     | 4350 | 17.0                 | 16.3 | 15.6 |
|                         | 25 + 35 + 50      | 3.07                       | 4.30   | 6.14   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4060     | 4350 | 18.6                 | 17.8 | 17.1 |
|                         | 25 + 35 + 60      | 2.81                       | 3.94   | 6.75   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4060     | 4350 | 18.6                 | 17.8 | 17.1 |
|                         | 25 + 50 + 50      | 2.70                       | 5.40   | 5.40   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 25 + 50 + 60      | 2.50                       | 5.00   | 6.00   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 25 + 60 + 60      | 2.33                       | 5.59   | 5.59   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 35 + 35 + 35      | 4.50                       | 4.50   | 4.50   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4060     | 4350 | 18.6                 | 17.8 | 17.1 |
|                         | 35 + 35 + 50      | 3.94                       | 3.94   | 5.63   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4060     | 4350 | 18.6                 | 17.8 | 17.1 |
|                         | 35 + 35 + 60      | 3.63                       | 3.63   | 6.23   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 35 + 50 + 50      | 3.50                       | 5.00   | 5.00   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
|                         | 35 + 50 + 60      | 3.26                       | 4.66   | 5.59   | —      | —      | —      | 3.2                 | 13.5     | 14.0 | 780                   | 4050     | 4350 | 18.6                 | 17.8 | 17.0 |
| 35 + 60 + 60            | 3.05              | 5.23                       | 5.23   | —      | —      | —      | 3.2    | 13.5                | 14.0     | 780  | 4050                  | 4350     | 18.6 | 17.8                 | 17.0 |      |
| 50 + 50 + 50            | 4.50              | 4.50                       | 4.50   | —      | —      | —      | 3.2    | 13.5                | 14.0     | 780  | 4040                  | 4350     | 18.5 | 17.7                 | 17.0 |      |
| 50 + 50 + 60            | 4.22              | 4.22                       | 5.06   | —      | —      | —      | 3.2    | 13.5                | 14.0     | 780  | 4040                  | 4350     | 18.5 | 17.7                 | 17.0 |      |
| 50 + 60 + 60            | 3.97              | 4.76                       | 4.76   | —      | —      | —      | 3.2    | 13.5                | 14.0     | 780  | 4040                  | 4350     | 18.5 | 17.7                 | 17.0 |      |
| 60 + 60 + 60            | 4.50              | 4.50                       | 4.50   | —      | —      | —      | 3.2    | 13.5                | 14.0     | 780  | 4030                  | 4350     | 18.5 | 17.7                 | 17.0 |      |
| 4 room                  | 20 + 20 + 20 + 20 | 3.00                       | 3.00   | 3.00   | 3.00   | —      | —      | 3.6                 | 12.0     | 14.0 | 950                   | 3210     | 3920 | 14.6                 | 14.0 | 13.4 |
|                         | 20 + 20 + 20 + 25 | 2.92                       | 2.92   | 2.92   | 3.65   | —      | —      | 3.6                 | 12.4     | 14.0 | 950                   | 3390     | 3920 | 15.4                 | 14.8 | 14.1 |
|                         | 20 + 20 + 20 + 35 | 2.84                       | 2.84   | 2.84   | 4.97   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3700     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 20 + 20 + 50 | 2.45                       | 2.45   | 2.45   | 6.14   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3690     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 20 + 20 + 60 | 2.25                       | 2.25   | 2.25   | 6.75   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3690     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 20 + 25 + 25 | 2.84                       | 2.84   | 3.56   | 3.56   | —      | —      | 3.6                 | 12.8     | 14.0 | 950                   | 3440     | 3920 | 15.7                 | 15.0 | 14.3 |
|                         | 20 + 20 + 25 + 35 | 2.70                       | 2.70   | 3.38   | 4.73   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3700     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 20 + 25 + 50 | 2.35                       | 2.35   | 2.93   | 5.87   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3690     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 20 + 25 + 60 | 2.16                       | 2.16   | 2.70   | 6.48   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3680     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 20 + 35 + 35 | 2.45                       | 2.45   | 4.30   | 4.30   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3690     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 20 + 35 + 50 | 2.16                       | 2.16   | 3.78   | 5.40   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3680     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 20 + 35 + 60 | 2.00                       | 2.00   | 3.50   | 6.00   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3680     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 20 + 50 + 50 | 1.93                       | 1.93   | 4.82   | 4.82   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 20 + 50 + 60 | 1.80                       | 1.80   | 4.50   | 5.40   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 20 + 60 + 60 | 1.69                       | 1.69   | 5.06   | 5.06   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 25 + 25 + 25 | 2.78                       | 3.47   | 3.47   | 3.47   | —      | —      | 3.6                 | 13.2     | 14.0 | 950                   | 3550     | 3920 | 16.2                 | 15.5 | 14.8 |
|                         | 20 + 25 + 25 + 35 | 2.57                       | 3.21   | 3.21   | 4.50   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3700     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 25 + 25 + 50 | 2.25                       | 2.81   | 2.81   | 5.63   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3690     | 3920 | 16.8                 | 16.1 | 15.4 |
|                         | 20 + 25 + 25 + 60 | 2.08                       | 2.60   | 2.60   | 6.23   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3680     | 3920 | 16.7                 | 16.0 | 15.3 |
|                         | 20 + 25 + 35 + 35 | 2.35                       | 2.93   | 4.11   | 4.11   | —      |        |                     |          |      |                       |          |      |                      |      |      |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |                   | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|-------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |                   | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |                   | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| 4 room                  | 25 + 25 + 35 + 35 | 2.81                       | 2.81   | 3.94   | 3.94   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3690     | 3920 | 16.8                 | 16.1 | 15.4 |      |
|                         | 25 + 25 + 35 + 50 | 2.50                       | 2.50   | 3.50   | 5.00   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3680     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 25 + 35 + 60 | 2.33                       | 2.33   | 3.26   | 5.59   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 25 + 50 + 50 | 2.25                       | 2.25   | 4.50   | 4.50   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 25 + 50 + 60 | 2.11                       | 2.11   | 4.22   | 5.06   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 25 + 60 + 60 | 1.99                       | 1.99   | 4.76   | 4.76   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 25 + 35 + 35 + 35 | 2.60                       | 3.63   | 3.63   | 3.63   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3680     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 35 + 35 + 50 | 2.33                       | 3.26   | 3.26   | 4.66   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 35 + 35 + 60 | 2.18                       | 3.05   | 3.05   | 5.23   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 35 + 50 + 50 | 2.11                       | 2.95   | 4.22   | 4.22   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 25 + 35 + 50 + 60 | 1.99                       | 2.78   | 3.97   | 4.76   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 25 + 35 + 60 + 60 | 1.88                       | 2.63   | 4.50   | 4.50   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 25 + 50 + 50 + 50 | 1.93                       | 3.86   | 3.86   | 3.86   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 25 + 50 + 50 + 60 | 1.82                       | 3.65   | 3.65   | 4.38   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3650     | 3920 | 16.6                 | 15.9 | 15.2 |      |
|                         | 25 + 50 + 60 + 60 | 1.73                       | 3.46   | 4.15   | 4.15   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3650     | 3920 | 16.6                 | 15.9 | 15.2 |      |
|                         | 35 + 35 + 35 + 35 | 3.38                       | 3.38   | 3.38   | 3.38   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 35 + 35 + 35 + 50 | 3.05                       | 3.05   | 3.05   | 4.35   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3670     | 3920 | 16.7                 | 16.0 | 15.3 |      |
|                         | 35 + 35 + 35 + 60 | 2.86                       | 2.86   | 2.86   | 4.91   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 35 + 35 + 50 + 50 | 2.78                       | 2.78   | 3.97   | 3.97   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 35 + 35 + 50 + 60 | 2.63                       | 2.63   | 3.75   | 4.50   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3660     | 3920 | 16.7                 | 15.9 | 15.3 |      |
|                         | 35 + 35 + 60 + 60 | 2.49                       | 2.49   | 4.26   | 4.26   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3650     | 3920 | 16.6                 | 15.9 | 15.2 |      |
|                         | 35 + 50 + 50 + 50 | 2.55                       | 3.65   | 3.65   | 3.65   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3650     | 3920 | 16.6                 | 15.9 | 15.2 |      |
|                         | 35 + 50 + 50 + 60 | 2.42                       | 3.46   | 3.46   | 4.15   | —      | —      | 3.6                 | 13.5     | 14.0 | 950                   | 3650     | 3920 | 16.6                 | 15.9 | 15.2 |      |
|                         | Heating operation | 20 + 20 + 20 + 20 + 20     | 2.70   | 2.70   | 2.70   | 2.70   | 2.70   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3380 | 3470                 | 15.4 | 14.7 | 14.1 |
|                         |                   | 20 + 20 + 20 + 20 + 25     | 2.57   | 2.57   | 2.57   | 2.57   | 3.21   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3380 | 3470                 | 15.4 | 14.7 | 14.1 |
|                         |                   | 20 + 20 + 20 + 20 + 35     | 2.35   | 2.35   | 2.35   | 2.35   | 4.11   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3370 | 3470                 | 15.3 | 14.7 | 14.1 |
|                         |                   | 20 + 20 + 20 + 20 + 50     | 2.08   | 2.08   | 2.08   | 2.08   | 5.19   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3360 | 3470                 | 15.3 | 14.6 | 14.0 |
|                         |                   | 20 + 20 + 20 + 20 + 60     | 1.93   | 1.93   | 1.93   | 1.93   | 5.79   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3360 | 3470                 | 15.3 | 14.6 | 14.0 |
|                         |                   | 20 + 20 + 20 + 25 + 25     | 2.45   | 2.45   | 2.45   | 3.07   | 3.07   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3380 | 3470                 | 15.4 | 14.7 | 14.1 |
|                         |                   | 20 + 20 + 20 + 25 + 35     | 2.25   | 2.25   | 2.25   | 2.81   | 3.94   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3370 | 3470                 | 15.3 | 14.7 | 14.1 |
|                         |                   | 20 + 20 + 20 + 25 + 50     | 2.00   | 2.00   | 2.00   | 2.50   | 5.00   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3360 | 3470                 | 15.3 | 14.6 | 14.0 |
|                         |                   | 20 + 20 + 20 + 25 + 60     | 1.86   | 1.86   | 1.86   | 2.33   | 5.59   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3350 | 3470                 | 15.2 | 14.6 | 14.0 |
|                         |                   | 20 + 20 + 20 + 35 + 35     | 2.08   | 2.08   | 2.08   | 3.63   | 3.63   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3360 | 3470                 | 15.3 | 14.6 | 14.0 |
|                         |                   | 20 + 20 + 20 + 35 + 50     | 1.86   | 1.86   | 1.86   | 3.26   | 4.66   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3350 | 3470                 | 15.2 | 14.6 | 14.0 |
|                         |                   | 20 + 20 + 20 + 35 + 60     | 1.74   | 1.74   | 1.74   | 3.05   | 5.23   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3350 | 3470                 | 15.2 | 14.6 | 14.0 |
| 20 + 20 + 20 + 50 + 50  |                   | 1.69                       | 1.69   | 1.69   | 4.22   | 4.22   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 20 + 50 + 60  |                   | 1.59                       | 1.59   | 1.59   | 3.97   | 4.76   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 20 + 60 + 60  |                   | 1.50                       | 1.50   | 1.50   | 4.50   | 4.50   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3330     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 25 + 25 + 25  |                   | 2.35                       | 2.35   | 2.93   | 2.93   | 2.93   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3370     | 3470 | 15.3                 | 14.7 | 14.1 |      |
| 20 + 20 + 25 + 25 + 35  |                   | 2.16                       | 2.16   | 2.70   | 2.70   | 3.78   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3370     | 3470 | 15.3                 | 14.7 | 14.1 |      |
| 20 + 20 + 25 + 25 + 50  |                   | 1.93                       | 1.93   | 2.41   | 2.41   | 4.82   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3360     | 3470 | 15.3                 | 14.6 | 14.0 |      |
| 20 + 20 + 25 + 25 + 60  |                   | 1.80                       | 1.80   | 2.25   | 2.25   | 5.40   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 20 + 25 + 35 + 35  |                   | 2.00                       | 2.00   | 2.50   | 3.50   | 3.50   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3360     | 3470 | 15.3                 | 14.6 | 14.0 |      |
| 20 + 20 + 25 + 35 + 50  |                   | 1.80                       | 1.80   | 2.25   | 3.15   | 4.50   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 20 + 25 + 35 + 60  |                   | 1.69                       | 1.69   | 2.11   | 2.95   | 5.06   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 25 + 50 + 50  |                   | 1.64                       | 1.64   | 2.05   | 4.09   | 4.09   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 25 + 50 + 60  |                   | 1.54                       | 1.54   | 1.93   | 3.86   | 4.63   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 25 + 60 + 60  |                   | 1.46                       | 1.46   | 1.82   | 4.38   | 4.38   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3330     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 35 + 35 + 35  |                   | 1.86                       | 1.86   | 3.26   | 3.26   | 3.26   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 20 + 35 + 35 + 50  |                   | 1.69                       | 1.69   | 2.95   | 2.95   | 4.22   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 35 + 35 + 60  |                   | 1.59                       | 1.59   | 2.78   | 2.78   | 4.76   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 35 + 50 + 50  |                   | 1.54                       | 1.54   | 2.70   | 3.86   | 3.86   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 35 + 50 + 60  |                   | 1.46                       | 1.46   | 2.55   | 3.65   | 4.38   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3330     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 35 + 60 + 60  |                   | 1.38                       | 1.38   | 2.42   | 4.15   | 4.15   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3320     | 3470 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 50 + 50 + 50  |                   | 1.42                       | 1.42   | 3.55   | 3.55   | 3.55   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3320     | 3470 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 25 + 25 + 25 + 25  |                   | 2.25                       | 2.81   | 2.81   | 2.81   | 2.81   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3370     | 3470 | 15.3                 | 14.7 | 14.1 |      |
| 20 + 25 + 25 + 25 + 35  |                   | 2.08                       | 2.60   | 2.60   | 2.60   | 3.63   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3360     | 3470 | 15.3                 | 14.6 | 14.0 |      |
| 20 + 25 + 25 + 25 + 50  |                   | 1.86                       | 2.33   | 2.33   | 2.33   | 4.66   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 25 + 25 + 25 + 60  |                   | 1.74                       | 2.18   | 2.18   | 2.18   | 5.23   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 25 + 25 + 35 + 35  |                   | 1.93                       | 2.41   | 2.41   | 3.38   | 3.38   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3360     | 3470 | 15.3                 | 14.6 | 14.0 |      |
| 20 + 25 + 25 + 35 + 50  |                   | 1.74                       | 2.18   | 2.18   | 3.05   | 4.35   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 25 + 25 + 35 + 60  |                   | 1.64                       | 2.05   | 2.05   | 2.86   | 4.91   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 25 + 25 + 50 + 50  |                   | 1.59                       | 1.99   | 1.99   | 3.97   | 3.97   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 25 + 25 + 50 + 60  |                   | 1.50                       | 1.88   | 1.88   | 3.75   | 4.50   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3330     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 25 + 25 + 60 + 60  |                   | 1.42                       | 1.78   | 1.78   | 4.26   | 4.26   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3320     | 3470 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 25 + 35 + 35 + 35  |                   | 1.80                       | 2.25   | 3.15   | 3.15   | 3.15   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3350     | 3470 | 15.2                 | 14.6 | 14.0 |      |
| 20 + 25 + 35 + 35 + 50  |                   | 1.64                       | 2.05   | 2.86   | 2.86   | 4.09   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 25 + 35 + 35 + 60  |                   | 1.54                       | 1.93   | 2.70   | 2.70   | 4.63   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3340     | 3470 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 25 + 35 + 50 + 50  |                   | 1.50                       | 1.88   | 2.63   | 3.75   | 3.75   | —      | 4.0                 | 13.5     | 14.0 | 1050                  | 3330     | 3470 | 15.2                 | 14.5 | 13.9 |      |
|                         |                   |                            |        |        |        |        |        |                     |          |      |                       |          |      |                      |      |      |      |

| Indoor unit combination     |                             | Heating capacity (kW)       |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-----------------------------|-----------------------------|-----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                             |                             | Room heating capacity (kW)  |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                             |                             | A room                      | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Heating operation           | 5 room                      | 25 + 35 + 35 + 50 + 50      | 1.73   | 2.42   | 2.42   | 3.46   | 3.46   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3320 | 3470                 | 15.1 | 14.4 | 13.8 |
|                             |                             | 35 + 35 + 35 + 35 + 35      | 2.70   | 2.70   | 2.70   | 2.70   | 2.70   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3340 | 3470                 | 15.2 | 14.5 | 13.9 |
|                             |                             | 35 + 35 + 35 + 35 + 50      | 2.49   | 2.49   | 2.49   | 2.49   | 3.55   | —                   | 4.0      | 13.5 | 14.0                  | 1050     | 3320 | 3470                 | 15.1 | 14.4 | 13.8 |
|                             |                             | 20 + 20 + 20 + 20 + 20 + 20 | 2.25   | 2.25   | 2.25   | 2.25   | 2.25   | 2.25                | 4.5      | 13.5 | 14.0                  | 1150     | 3260 | 3420                 | 14.8 | 14.2 | 13.6 |
|                             |                             | 20 + 20 + 20 + 20 + 20 + 25 | 2.16   | 2.16   | 2.16   | 2.16   | 2.16   | 2.70                | 4.5      | 13.5 | 14.0                  | 1150     | 3250 | 3420                 | 14.8 | 14.1 | 13.6 |
|                             |                             | 20 + 20 + 20 + 20 + 20 + 35 | 2.00   | 2.00   | 2.00   | 2.00   | 2.00   | 3.50                | 4.5      | 13.5 | 14.0                  | 1150     | 3250 | 3420                 | 14.8 | 14.1 | 13.6 |
|                             | 20 + 20 + 20 + 20 + 20 + 50 | 1.80                        | 1.80   | 1.80   | 1.80   | 1.80   | 4.50   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 20 + 20 + 20 + 60 | 1.69                        | 1.69   | 1.69   | 1.69   | 1.69   | 5.06   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 20 + 25 + 25 | 2.08                        | 2.08   | 2.08   | 2.08   | 2.60   | 2.60   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 20 + 20 + 25 + 35 | 1.93                        | 1.93   | 1.93   | 1.93   | 2.41   | 3.38   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 20 + 20 + 25 + 50 | 1.74                        | 1.74   | 1.74   | 1.74   | 2.18   | 4.35   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 20 + 25 + 60 | 1.64                        | 1.64   | 1.64   | 1.64   | 2.05   | 4.91   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 20 + 35 + 35 | 1.80                        | 1.80   | 1.80   | 1.80   | 3.15   | 3.15   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 20 + 20 + 35 + 50 | 1.64                        | 1.64   | 1.64   | 1.64   | 2.86   | 4.09   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 20 + 35 + 60 | 1.54                        | 1.54   | 1.54   | 1.54   | 2.70   | 4.63   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 20 + 50 + 50 | 1.50                        | 1.50   | 1.50   | 1.50   | 3.75   | 3.75   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 50 + 60 | 1.42                        | 1.42   | 1.42   | 1.42   | 3.55   | 4.26   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 25 + 25 | 2.00                        | 2.00   | 2.00   | 2.50   | 2.50   | 2.50   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 20 + 25 + 25 + 35 | 1.86                        | 1.86   | 1.86   | 2.33   | 2.33   | 3.26   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 20 + 25 + 25 + 50 | 1.69                        | 1.69   | 1.69   | 2.11   | 2.11   | 4.22   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 25 + 60 | 1.59                        | 1.59   | 1.59   | 1.99   | 1.99   | 4.76   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 35 + 35 | 1.74                        | 1.74   | 1.74   | 2.18   | 3.05   | 3.05   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 35 + 50 | 1.59                        | 1.59   | 1.59   | 1.99   | 2.78   | 3.97   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 35 + 60 | 1.50                        | 1.50   | 1.50   | 1.88   | 2.63   | 4.50   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 50 + 50 | 1.46                        | 1.46   | 1.46   | 1.82   | 3.65   | 3.65   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 25 + 50 + 60 | 1.38                        | 1.38   | 1.38   | 1.73   | 3.46   | 4.15   | 4.5                 | 13.5     | 14.0 | 1150                  | 3220     | 3420 | 14.7                 | 14.0 | 13.4 |      |
|                             | 20 + 20 + 20 + 35 + 35 + 35 | 1.64                        | 1.64   | 1.64   | 2.86   | 2.86   | 2.86   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 35 + 35 + 50 | 1.50                        | 1.50   | 1.50   | 2.63   | 2.63   | 3.75   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 35 + 35 + 60 | 1.42                        | 1.42   | 1.42   | 2.49   | 2.49   | 4.26   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 20 + 35 + 50 + 50 | 1.38                        | 1.38   | 1.38   | 2.42   | 3.46   | 3.46   | 4.5                 | 13.5     | 14.0 | 1150                  | 3220     | 3420 | 14.7                 | 14.0 | 13.4 |      |
|                             | 20 + 20 + 25 + 25 + 25 + 25 | 1.93                        | 1.93   | 2.41   | 2.41   | 2.41   | 2.41   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 25 + 25 + 25 + 35 | 1.80                        | 1.80   | 2.25   | 2.25   | 2.25   | 3.15   | 4.5                 | 13.5     | 14.0 | 1150                  | 3250     | 3420 | 14.8                 | 14.1 | 13.6 |      |
|                             | 20 + 20 + 25 + 25 + 25 + 50 | 1.64                        | 1.64   | 2.05   | 2.05   | 2.05   | 4.09   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 25 + 25 + 60 | 1.54                        | 1.54   | 1.93   | 1.93   | 1.93   | 4.63   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 25 + 35 + 35 | 1.69                        | 1.69   | 2.11   | 2.11   | 2.95   | 2.95   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 25 + 35 + 50 | 1.54                        | 1.54   | 1.93   | 1.93   | 2.70   | 3.86   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 25 + 35 + 60 | 1.46                        | 1.46   | 1.82   | 1.82   | 2.55   | 4.38   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 25 + 50 + 50 | 1.42                        | 1.42   | 1.78   | 1.78   | 3.55   | 3.55   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 35 + 35 + 35 | 1.59                        | 1.59   | 1.99   | 2.78   | 2.78   | 2.78   | 4.5                 | 13.5     | 14.0 | 1150                  | 3240     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 35 + 35 + 50 | 1.46                        | 1.46   | 1.82   | 2.55   | 2.55   | 3.65   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
|                             | 20 + 20 + 25 + 35 + 35 + 60 | 1.38                        | 1.38   | 1.73   | 2.42   | 2.42   | 4.15   | 4.5                 | 13.5     | 14.0 | 1150                  | 3220     | 3420 | 14.7                 | 14.0 | 13.4 |      |
|                             | 20 + 20 + 35 + 35 + 35 + 35 | 1.50                        | 1.50   | 2.63   | 2.63   | 2.63   | 2.63   | 4.5                 | 13.5     | 14.0 | 1150                  | 3230     | 3420 | 14.7                 | 14.1 | 13.5 |      |
| 20 + 20 + 35 + 35 + 35 + 50 | 1.38                        | 1.38                        | 2.42   | 2.42   | 2.42   | 3.46   | 4.5    | 13.5                | 14.0     | 1150 | 3220                  | 3420     | 14.7 | 14.0                 | 13.4 |      |      |
| 20 + 25 + 25 + 25 + 25 + 25 | 1.86                        | 2.33                        | 2.33   | 2.33   | 2.33   | 2.33   | 4.5    | 13.5                | 14.0     | 1150 | 3250                  | 3420     | 14.8 | 14.1                 | 13.6 |      |      |
| 20 + 25 + 25 + 25 + 25 + 35 | 1.74                        | 2.18                        | 2.18   | 2.18   | 2.18   | 3.05   | 4.5    | 13.5                | 14.0     | 1150 | 3240                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 25 + 25 + 50 | 1.59                        | 1.99                        | 1.99   | 1.99   | 1.99   | 3.97   | 4.5    | 13.5                | 14.0     | 1150 | 3240                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 25 + 25 + 60 | 1.50                        | 1.88                        | 1.88   | 1.88   | 1.88   | 4.50   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 25 + 35 + 35 | 1.64                        | 2.05                        | 2.05   | 2.05   | 2.86   | 2.86   | 4.5    | 13.5                | 14.0     | 1150 | 3240                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 25 + 35 + 50 | 1.50                        | 1.88                        | 1.88   | 1.88   | 2.63   | 3.75   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 25 + 35 + 60 | 1.42                        | 1.78                        | 1.78   | 1.78   | 2.49   | 4.26   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 25 + 50 + 50 | 1.38                        | 1.73                        | 1.73   | 1.73   | 3.46   | 3.46   | 4.5    | 13.5                | 14.0     | 1150 | 3220                  | 3420     | 14.7 | 14.0                 | 13.4 |      |      |
| 20 + 25 + 25 + 35 + 35 + 35 | 1.54                        | 1.93                        | 1.93   | 2.70   | 2.70   | 2.70   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 25 + 35 + 35 + 50 | 1.42                        | 1.78                        | 1.78   | 2.49   | 2.49   | 3.55   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 25 + 35 + 35 + 35 + 35 | 1.46                        | 1.82                        | 2.55   | 2.55   | 2.55   | 2.55   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 20 + 35 + 35 + 35 + 35 + 35 | 1.38                        | 2.42                        | 2.42   | 2.42   | 2.42   | 2.42   | 4.5    | 13.5                | 14.0     | 1150 | 3220                  | 3420     | 14.7 | 14.0                 | 13.4 |      |      |
| 25 + 25 + 25 + 25 + 25 + 25 | 2.25                        | 2.25                        | 2.25   | 2.25   | 2.25   | 2.25   | 4.5    | 13.5                | 14.0     | 1150 | 3240                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 25 + 25 + 35 | 2.11                        | 2.11                        | 2.11   | 2.11   | 2.11   | 2.95   | 4.5    | 13.5                | 14.0     | 1150 | 3240                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 25 + 25 + 50 | 1.93                        | 1.93                        | 1.93   | 1.93   | 1.93   | 3.86   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 25 + 25 + 60 | 1.82                        | 1.82                        | 1.82   | 1.82   | 1.82   | 4.38   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 25 + 35 + 35 | 1.99                        | 1.99                        | 1.99   | 1.99   | 2.78   | 2.78   | 4.5    | 13.5                | 14.0     | 1150 | 3240                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 25 + 35 + 50 | 1.82                        | 1.82                        | 1.82   | 1.82   | 2.55   | 3.65   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 25 + 35 + 60 | 1.73                        | 1.73                        | 1.73   | 1.73   | 2.42   | 4.15   | 4.5    | 13.5                | 14.0     | 1150 | 3220                  | 3420     | 14.7 | 14.0                 | 13.4 |      |      |
| 25 + 25 + 25 + 35 + 35 + 35 | 1.88                        | 1.88                        | 1.88   | 2.63   | 2.63   | 2.63   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |
| 25 + 25 + 25 + 35 + 35 + 50 | 1.73                        | 1.73                        | 1.73   | 2.42   | 2.42   | 3.46   | 4.5    | 13.5                | 14.0     | 1150 | 3220                  | 3420     | 14.7 | 14.0                 | 13.4 |      |      |
| 25 + 25 + 35 + 35 + 35 + 35 | 1.78                        | 1.78                        | 2.49   | 2.49   | 2.49   | 2.49   | 4.5    | 13.5                | 14.0     | 1150 | 3230                  | 3420     | 14.7 | 14.1                 | 13.5 |      |      |

| Indoor unit combination |         | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|---------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         |         | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         |         | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| Cooling operation       | 1 room  | 20                         | 2.0    | —      | —      | —      | —      | 1.8                 | 2.0      | 2.8  | 650                   | 750      | 1100 | 3.4                  | 3.3  | 3.2  |
|                         |         | 25                         | 2.5    | —      | —      | —      | —      | 1.8                 | 2.5      | 3.4  | 650                   | 950      | 1350 | 4.4                  | 4.2  | 4.0  |
|                         |         | 35                         | 3.5    | —      | —      | —      | —      | 1.8                 | 3.5      | 3.9  | 650                   | 1400     | 1600 | 6.4                  | 6.1  | 5.9  |
|                         |         | 50                         | 5.0    | —      | —      | —      | —      | 1.8                 | 5.0      | 6.1  | 650                   | 2000     | 2500 | 9.2                  | 8.8  | 8.4  |
|                         |         | 60                         | 6.0    | —      | —      | —      | —      | 1.8                 | 6.0      | 7.0  | 650                   | 2450     | 3000 | 11.2                 | 10.8 | 10.3 |
|                         |         | 20 + 20                    | 2.00   | 2.00   | —      | —      | —      | —                   | 3.0      | 4.0  | 5.6                   | 740      | 910  | 1460                 | 4.2  | 4.0  |
|                         | 20 + 25 | 2.                         |        |        |        |        |        |                     |          |      |                       |          |      |                      |      |      |



# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |                   | Cooling capacity (kW)      |                   |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |      |      |      |      |
|-------------------------|-------------------|----------------------------|-------------------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|------|------|------|------|
|                         |                   | Room cooling capacity (kW) |                   |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |      |      |      |      |
|                         |                   | A room                     | B room            | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |      |      |      |      |
| 3 room                  | 20 + 20 + 50      | 2.00                       | 2.00              | 5.00   | —      | —      | —      | 3.7                 | 9.0      | 11.7 | 880                   | 2600     | 4120 | 11.9                 | 11.4 | 10.9 |      |      |      |      |      |
|                         | 20 + 20 + 60      | 2.00                       | 2.00              | 6.00   | —      | —      | —      | 3.7                 | 10.0     | 12.6 | 880                   | 3120     | 4680 | 14.3                 | 13.7 | 13.1 |      |      |      |      |      |
|                         | 20 + 25 + 25      | 2.00                       | 2.50              | 2.50   | —      | —      | —      | 3.7                 | 7.0      | 9.6  | 880                   | 1850     | 3210 | 8.5                  | 8.1  | 7.8  |      |      |      |      |      |
|                         | 20 + 25 + 35      | 2.00                       | 2.50              | 3.50   | —      | —      | —      | 3.7                 | 8.0      | 10.1 | 880                   | 2320     | 3630 | 10.7                 | 10.2 | 9.8  |      |      |      |      |      |
|                         | 20 + 25 + 50      | 2.00                       | 2.50              | 5.00   | —      | —      | —      | 3.7                 | 9.5      | 12.3 | 880                   | 2980     | 4510 | 13.7                 | 13.1 | 12.5 |      |      |      |      |      |
|                         | 20 + 25 + 60      | 2.00                       | 2.50              | 6.00   | —      | —      | —      | 3.7                 | 10.5     | 12.8 | 880                   | 3590     | 4800 | 16.5                 | 15.8 | 15.1 |      |      |      |      |      |
|                         | 20 + 35 + 35      | 2.00                       | 3.50              | 3.50   | —      | —      | —      | 3.7                 | 9.0      | 10.6 | 880                   | 2780     | 4120 | 12.8                 | 12.2 | 11.7 |      |      |      |      |      |
|                         | 20 + 35 + 50      | 2.00                       | 3.50              | 5.00   | —      | —      | —      | 3.7                 | 10.5     | 12.8 | 880                   | 3590     | 4800 | 16.5                 | 15.8 | 15.1 |      |      |      |      |      |
|                         | 20 + 35 + 60      | 2.00                       | 3.50              | 6.00   | —      | —      | —      | 3.7                 | 11.5     | 12.8 | 880                   | 3950     | 4800 | 18.1                 | 17.3 | 16.6 |      |      |      |      |      |
|                         | 20 + 50 + 50      | 2.00                       | 5.00              | 5.00   | —      | —      | —      | 3.7                 | 12.0     | 12.8 | 880                   | 4230     | 4800 | 19.4                 | 18.6 | 17.8 |      |      |      |      |      |
|                         | 20 + 50 + 60      | 1.92                       | 4.81              | 5.77   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 20 + 60 + 60      | 1.79                       | 5.36              | 5.36   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 25 + 25 + 25      | 2.50                       | 2.50              | 2.50   | —      | —      | —      | 3.7                 | 7.5      | 10.2 | 880                   | 2030     | 3640 | 9.3                  | 8.9  | 8.5  |      |      |      |      |      |
|                         | 25 + 25 + 35      | 2.50                       | 2.50              | 3.50   | —      | —      | —      | 3.7                 | 8.5      | 10.7 | 880                   | 2520     | 3900 | 11.6                 | 11.1 | 10.6 |      |      |      |      |      |
|                         | 25 + 25 + 50      | 2.50                       | 2.50              | 5.00   | —      | —      | —      | 3.7                 | 10.0     | 12.8 | 880                   | 3260     | 4800 | 15.0                 | 14.3 | 13.7 |      |      |      |      |      |
|                         | 25 + 25 + 60      | 2.50                       | 2.50              | 6.00   | —      | —      | —      | 3.7                 | 11.0     | 12.8 | 880                   | 3720     | 4800 | 17.1                 | 16.3 | 15.7 |      |      |      |      |      |
|                         | 25 + 35 + 35      | 2.50                       | 3.50              | 3.50   | —      | —      | —      | 3.7                 | 9.5      | 11.2 | 880                   | 2980     | 4510 | 13.7                 | 13.1 | 12.5 |      |      |      |      |      |
|                         | 25 + 35 + 50      | 2.50                       | 3.50              | 5.00   | —      | —      | —      | 3.7                 | 11.0     | 12.8 | 880                   | 3720     | 4800 | 17.1                 | 16.3 | 15.7 |      |      |      |      |      |
|                         | 25 + 35 + 60      | 2.50                       | 3.50              | 6.00   | —      | —      | —      | 3.7                 | 12.0     | 12.8 | 880                   | 4230     | 4800 | 19.4                 | 18.6 | 17.8 |      |      |      |      |      |
|                         | 25 + 50 + 50      | 2.50                       | 5.00              | 5.00   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 25 + 50 + 60      | 2.31                       | 4.63              | 5.56   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 25 + 60 + 60      | 2.16                       | 5.17              | 5.17   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 35 + 35 + 35      | 3.50                       | 3.50              | 3.50   | —      | —      | —      | 3.7                 | 10.5     | 11.7 | 880                   | 3590     | 4180 | 16.5                 | 15.8 | 15.1 |      |      |      |      |      |
|                         | 35 + 35 + 50      | 3.50                       | 3.50              | 5.00   | —      | —      | —      | 3.7                 | 12.0     | 12.8 | 880                   | 4230     | 4800 | 19.4                 | 18.6 | 17.8 |      |      |      |      |      |
|                         | 35 + 35 + 60      | 3.37                       | 3.37              | 5.77   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 35 + 50 + 50      | 3.24                       | 4.63              | 4.63   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 35 + 50 + 60      | 3.02                       | 4.31              | 5.17   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.2                 | 19.3 | 18.5 |      |      |      |      |      |
|                         | 35 + 60 + 60      | 2.82                       | 4.84              | 4.84   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4450     | 4800 | 20.2                 | 19.3 | 18.5 |      |      |      |      |      |
|                         | 50 + 50 + 50      | 4.17                       | 4.17              | 4.17   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4440     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 50 + 50 + 60      | 3.91                       | 3.91              | 4.69   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4440     | 4800 | 20.4                 | 19.5 | 18.7 |      |      |      |      |      |
|                         | 50 + 60 + 60      | 3.68                       | 4.41              | 4.41   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4430     | 4800 | 20.3                 | 19.5 | 18.6 |      |      |      |      |      |
|                         | 60 + 60 + 60      | 4.17                       | 4.17              | 4.17   | —      | —      | —      | 3.7                 | 12.5     | 12.8 | 880                   | 4430     | 4800 | 20.3                 | 19.5 | 18.6 |      |      |      |      |      |
|                         | Cooling operation | 4 room                     | 20 + 20 + 20 + 20 | 2.00   | 2.00   | 2.00   | 2.00   | —                   | —        | —    | —                     | 4.4      | 8.0  | 11.2                 | 1100 | 2050 | 3680 | 9.3  | 8.9  | 8.6  |      |
|                         |                   |                            | 20 + 20 + 20 + 25 | 2.00   | 2.00   | 2.00   | 2.50   | —                   | —        | —    | —                     | —        | 4.4  | 8.5                  | 11.8 | 1100 | 2320 | 3890 | 10.6 | 10.1 | 9.7  |
|                         |                   |                            | 20 + 20 + 20 + 35 | 2.00   | 2.00   | 2.00   | 3.50   | —                   | —        | —    | —                     | —        | 4.4  | 9.5                  | 12.3 | 1100 | 2820 | 4530 | 12.8 | 12.3 | 11.8 |
|                         |                   |                            | 20 + 20 + 20 + 50 | 2.00   | 2.00   | 2.00   | 5.00   | —                   | —        | —    | —                     | —        | 4.4  | 11.0                 | 13.0 | 1100 | 3480 | 4800 | 15.8 | 15.1 | 14.5 |
| 20 + 20 + 20 + 60       |                   |                            | 2.00              | 2.00   | 2.00   | 6.00   | —      | —                   | —        | —    | —                     | 4.4      | 12.0 | 13.0                 | 1100 | 3980 | 4800 | 18.1 | 17.3 | 16.6 |      |
| 20 + 20 + 25 + 25       |                   |                            | 2.00              | 2.00   | 2.50   | 2.50   | —      | —                   | —        | —    | —                     | 4.4      | 9.0  | 12.4                 | 1100 | 2520 | 4590 | 11.5 | 11.0 | 10.5 |      |
| 20 + 20 + 25 + 35       |                   |                            | 2.00              | 2.00   | 2.50   | 3.50   | —      | —                   | —        | —    | —                     | 4.4      | 10.0 | 12.9                 | 1100 | 3120 | 4780 | 14.2 | 13.6 | 13.0 |      |
| 20 + 20 + 25 + 50       |                   |                            | 2.00              | 2.00   | 2.50   | 5.00   | —      | —                   | —        | —    | —                     | 4.4      | 11.5 | 13.0                 | 1100 | 3720 | 4800 | 16.9 | 16.2 | 15.5 |      |
| 20 + 20 + 25 + 60       |                   |                            | 2.00              | 2.00   | 2.50   | 6.00   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4600 | 4800 | 20.9 | 20.0 | 19.2 |      |
| 20 + 20 + 35 + 35       |                   |                            | 2.00              | 2.00   | 3.50   | 3.50   | —      | —                   | —        | —    | —                     | 4.4      | 11.0 | 13.0                 | 1100 | 3480 | 4800 | 15.8 | 15.1 | 14.5 |      |
| 20 + 20 + 35 + 50       |                   |                            | 2.00              | 2.00   | 3.50   | 5.00   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4600 | 4800 | 20.9 | 20.0 | 19.2 |      |
| 20 + 20 + 35 + 60       |                   |                            | 1.85              | 1.85   | 3.24   | 5.56   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |
| 20 + 20 + 50 + 50       |                   |                            | 1.79              | 1.79   | 4.46   | 4.46   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |
| 20 + 20 + 50 + 60       |                   |                            | 1.67              | 1.67   | 4.17   | 5.00   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |
| 20 + 20 + 60 + 60       |                   |                            | 1.56              | 1.56   | 4.69   | 4.69   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4580 | 4800 | 20.8 | 19.9 | 19.1 |      |
| 20 + 25 + 25 + 25       |                   |                            | 2.00              | 2.50   | 2.50   | 2.50   | —      | —                   | —        | —    | —                     | 4.4      | 9.5  | 13.0                 | 1100 | 2820 | 4800 | 12.8 | 12.3 | 11.8 |      |
| 20 + 25 + 25 + 35       |                   |                            | 2.00              | 2.50   | 2.50   | 3.50   | —      | —                   | —        | —    | —                     | 4.4      | 10.5 | 13.0                 | 1100 | 3340 | 4800 | 15.2 | 14.5 | 13.9 |      |
| 20 + 25 + 25 + 50       |                   |                            | 2.00              | 2.50   | 2.50   | 5.00   | —      | —                   | —        | —    | —                     | 4.4      | 12.0 | 13.0                 | 1100 | 3980 | 4800 | 18.1 | 17.3 | 16.6 |      |
| 20 + 25 + 25 + 60       |                   |                            | 1.92              | 2.40   | 2.40   | 5.77   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4600 | 4800 | 20.9 | 20.0 | 19.2 |      |
| 20 + 25 + 35 + 35       |                   |                            | 2.00              | 2.50   | 3.50   | 3.50   | —      | —                   | —        | —    | —                     | 4.4      | 11.5 | 13.0                 | 1100 | 3720 | 4800 | 16.9 | 16.2 | 15.5 |      |
| 20 + 25 + 35 + 50       |                   |                            | 1.92              | 2.40   | 3.37   | 4.81   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4600 | 4800 | 20.9 | 20.0 | 19.2 |      |
| 20 + 25 + 35 + 60       |                   |                            | 1.79              | 2.23   | 3.13   | 5.36   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |
| 20 + 25 + 50 + 50       |                   |                            | 1.72              | 2.16   | 4.31   | 4.31   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |
| 20 + 25 + 50 + 60       |                   |                            | 1.61              | 2.02   | 4.03   | 4.84   | —      | —                   | —        | —    | —                     | 4.4      | 12.5 | 13.0                 | 1100 | 4580 | 4800 | 20.8 | 19.9 | 19.1 |      |
| 20 + 25 + 60 + 60       |                   | 1.52                       | 1.89              | 4.55   | 4.55   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4580 | 4800 | 20.8 | 19.9 | 19.1 |      |      |
| 20 + 35 + 35 + 35       |                   | 2.00                       | 3.50              | 3.50   | 3.50   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4600 | 4800 | 20.9 | 20.0 | 19.2 |      |      |
| 20 + 35 + 35 + 50       |                   | 1.79                       | 3.13              | 3.13   | 4.46   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |      |
| 20 + 35 + 35 + 60       |                   | 1.67                       | 2.92              | 2.92   | 5.00   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4590 | 4800 | 20.9 | 20.0 | 19.1 |      |      |
| 20 + 35 + 50 + 50       |                   | 1.61                       | 2.82              | 4.03   | 4.03   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4580 | 4800 | 20.8 | 19.9 | 19.1 |      |      |
| 20 + 35 + 50 + 60       |                   | 1.52                       | 2.65              | 3.79   | 4.55   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4580 | 4800 | 20.8 | 19.9 | 19.1 |      |      |
| 20 + 35 + 60 + 60       |                   | 1.43                       | 2.50              | 4.29   | 4.29   | —      | —      | —                   | —        | —    | 5.4                   | 12.5     | 13.0 | 1100                 | 4570 | 4800 | 20.6 | 19.7 | 18.9 |      |      |
| 20 + 50 + 50 + 50       |                   | 1.47                       | 3.68              | 3.68   | 3.68   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4580 | 4800 | 20.8 | 19.9 | 19.1 |      |      |
| 20 + 50 + 50 + 60       |                   | 1.39                       | 3.47              | 3.47   | 4.17   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4570 | 4800 | 20.8 | 19.9 | 19.1 |      |      |
| 20 + 50 + 60 + 60       |                   | 1.32                       | 3.29              | 3.95   | 3.95   | —      | —      | —                   | —        | —    | 4.4                   | 12.5     | 13.0 | 1100                 | 4560 | 4800 | 20.7 | 19.8 | 19.0 |      |      |
| 25 + 25 + 25 + 25       |                   | 2.50                       | 2.50              | 2.50   | 2.50   | —      | —      | —                   | —        | —    | 4.4                   | 10.0     | 13.0 | 1100                 | 3120 | 4800 | 14.2 | 13.6 | 13.0 |      |      |
| 25 + 25 + 25 + 35       |                   | 2.50                       | 2.50              | 2.50   | 3.50   | —      | —      | —                   | —        | —    | 4.4                   | 11.0     | 13.0 | 1100                 | 3480 | 4800 | 15.8 | 15.1 | 14.5 |      |      |



# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination     | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-----------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                             | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                             | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 20 + 20 + 20 + 25 + 35 + 60 | 1.39                       | 1.39   | 1.39   | 1.74   | 2.43   | 4.17   | 5.5                 | 12.5     | 14.0 | 1280                  | 3820     | 4800 | 17.4                 | 16.6 | 15.9 |
| 20 + 20 + 20 + 25 + 50 + 50 | 1.35                       | 1.35   | 1.35   | 1.69   | 3.38   | 3.38   | 5.5                 | 12.5     | 14.0 | 1280                  | 3810     | 4800 | 17.3                 | 16.6 | 15.9 |
| 20 + 20 + 20 + 25 + 50 + 60 | 1.28                       | 1.28   | 1.28   | 1.60   | 3.21   | 3.85   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 20 + 20 + 35 + 35 + 35 | 1.52                       | 1.52   | 1.52   | 2.65   | 2.65   | 2.65   | 5.5                 | 12.5     | 14.0 | 1280                  | 3850     | 4800 | 17.5                 | 16.8 | 16.1 |
| 20 + 20 + 20 + 35 + 35 + 50 | 1.39                       | 1.39   | 1.39   | 2.43   | 2.43   | 3.47   | 5.5                 | 12.5     | 14.0 | 1280                  | 3820     | 4800 | 17.4                 | 16.6 | 15.9 |
| 20 + 20 + 20 + 35 + 35 + 60 | 1.32                       | 1.32   | 1.32   | 2.30   | 2.30   | 3.95   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 20 + 20 + 35 + 50 + 50 | 1.28                       | 1.28   | 1.28   | 2.24   | 3.21   | 3.21   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 20 + 25 + 25 + 25 + 25 | 1.79                       | 1.79   | 2.23   | 2.23   | 2.23   | 2.23   | 5.5                 | 12.5     | 14.0 | 1280                  | 3880     | 4800 | 17.7                 | 16.9 | 16.2 |
| 20 + 20 + 25 + 25 + 25 + 35 | 1.67                       | 1.67   | 2.08   | 2.08   | 2.08   | 2.92   | 5.5                 | 12.5     | 14.0 | 1280                  | 3860     | 4800 | 17.6                 | 16.8 | 16.1 |
| 20 + 20 + 25 + 25 + 25 + 50 | 1.52                       | 1.52   | 1.89   | 1.89   | 1.89   | 3.79   | 5.5                 | 12.5     | 14.0 | 1280                  | 3850     | 4800 | 17.5                 | 16.8 | 16.1 |
| 20 + 20 + 25 + 25 + 25 + 60 | 1.43                       | 1.43   | 1.79   | 1.79   | 1.79   | 4.29   | 5.5                 | 12.5     | 14.0 | 1280                  | 3830     | 4800 | 17.4                 | 16.7 | 16.0 |
| 20 + 20 + 25 + 25 + 35 + 35 | 1.56                       | 1.56   | 1.95   | 1.95   | 2.73   | 2.73   | 5.5                 | 12.5     | 14.0 | 1280                  | 3860     | 4800 | 17.6                 | 16.8 | 16.1 |
| 20 + 20 + 25 + 25 + 35 + 50 | 1.43                       | 1.43   | 1.79   | 1.79   | 2.50   | 3.57   | 5.5                 | 12.5     | 14.0 | 1280                  | 3830     | 4800 | 17.4                 | 16.7 | 16.0 |
| 20 + 20 + 25 + 25 + 35 + 60 | 1.35                       | 1.35   | 1.69   | 1.69   | 2.36   | 4.05   | 5.5                 | 12.5     | 14.0 | 1280                  | 3810     | 4800 | 17.3                 | 16.6 | 15.9 |
| 20 + 20 + 25 + 25 + 50 + 50 | 1.32                       | 1.32   | 1.64   | 1.64   | 3.29   | 3.29   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 20 + 25 + 35 + 35 + 35 | 1.47                       | 1.47   | 1.84   | 2.57   | 2.57   | 2.57   | 5.5                 | 12.5     | 14.0 | 1280                  | 3840     | 4800 | 17.5                 | 16.7 | 16.0 |
| 20 + 20 + 25 + 35 + 35 + 50 | 1.35                       | 1.35   | 1.69   | 2.36   | 2.36   | 3.38   | 5.5                 | 12.5     | 14.0 | 1280                  | 3810     | 4800 | 17.3                 | 16.6 | 15.9 |
| 20 + 20 + 25 + 35 + 35 + 60 | 1.28                       | 1.28   | 1.60   | 2.24   | 2.24   | 3.85   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 20 + 35 + 35 + 35 + 35 | 1.39                       | 1.39   | 2.43   | 2.43   | 2.43   | 2.43   | 5.5                 | 12.5     | 14.0 | 1280                  | 3820     | 4800 | 17.4                 | 16.6 | 15.9 |
| 20 + 20 + 35 + 35 + 35 + 50 | 1.28                       | 1.28   | 2.24   | 2.24   | 2.24   | 3.21   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 25 + 25 + 25 + 25 + 25 | 1.72                       | 2.16   | 2.16   | 2.16   | 2.16   | 2.16   | 5.5                 | 12.5     | 14.0 | 1280                  | 3870     | 4800 | 17.6                 | 16.8 | 16.1 |
| 20 + 25 + 25 + 25 + 25 + 35 | 1.61                       | 2.02   | 2.02   | 2.02   | 2.02   | 2.82   | 5.5                 | 12.5     | 14.0 | 1280                  | 3860     | 4800 | 17.6                 | 16.8 | 16.1 |
| 20 + 25 + 25 + 25 + 25 + 50 | 1.47                       | 1.84   | 1.84   | 1.84   | 1.84   | 3.68   | 5.5                 | 12.5     | 14.0 | 1280                  | 3840     | 4800 | 17.5                 | 16.7 | 16.0 |
| 20 + 25 + 25 + 25 + 25 + 60 | 1.39                       | 1.74   | 1.74   | 1.74   | 1.74   | 4.17   | 5.5                 | 12.5     | 14.0 | 1280                  | 3820     | 4800 | 17.4                 | 16.6 | 15.9 |
| 20 + 25 + 25 + 25 + 35 + 35 | 1.52                       | 1.89   | 1.89   | 1.89   | 2.65   | 2.65   | 5.5                 | 12.5     | 14.0 | 1280                  | 3850     | 4800 | 17.5                 | 16.8 | 16.1 |
| 20 + 25 + 25 + 25 + 35 + 50 | 1.39                       | 1.74   | 1.74   | 1.74   | 2.43   | 3.47   | 5.5                 | 12.5     | 14.0 | 1280                  | 3820     | 4800 | 17.4                 | 16.6 | 15.9 |
| 20 + 25 + 25 + 25 + 35 + 60 | 1.32                       | 1.64   | 1.64   | 1.64   | 2.30   | 3.95   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 25 + 25 + 25 + 50 + 50 | 1.28                       | 1.60   | 1.60   | 1.60   | 3.21   | 3.21   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 25 + 25 + 35 + 35 + 35 | 1.43                       | 1.79   | 1.79   | 2.50   | 2.50   | 2.50   | 5.5                 | 12.5     | 14.0 | 1280                  | 3830     | 4800 | 17.4                 | 16.7 | 16.0 |
| 20 + 25 + 25 + 35 + 35 + 50 | 1.32                       | 1.64   | 1.64   | 2.30   | 2.30   | 3.29   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 20 + 25 + 35 + 35 + 35 + 35 | 1.35                       | 1.69   | 2.36   | 2.36   | 2.36   | 2.36   | 5.5                 | 12.5     | 14.0 | 1280                  | 3810     | 4800 | 17.3                 | 16.6 | 15.9 |
| 20 + 35 + 35 + 35 + 35 + 35 | 1.28                       | 2.24   | 2.24   | 2.24   | 2.24   | 2.24   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 25 + 25 + 25 + 25 + 25 + 25 | 2.08                       | 2.08   | 2.08   | 2.08   | 2.08   | 2.08   | 5.5                 | 12.5     | 14.0 | 1280                  | 3860     | 4800 | 17.6                 | 16.8 | 16.1 |
| 25 + 25 + 25 + 25 + 25 + 35 | 1.95                       | 1.95   | 1.95   | 1.95   | 2.73   | 2.73   | 5.5                 | 12.5     | 14.0 | 1280                  | 3860     | 4800 | 17.6                 | 16.8 | 16.1 |
| 25 + 25 + 25 + 25 + 25 + 50 | 1.79                       | 1.79   | 1.79   | 1.79   | 3.57   | 3.57   | 5.5                 | 12.5     | 14.0 | 1280                  | 3830     | 4800 | 17.4                 | 16.7 | 16.0 |
| 25 + 25 + 25 + 25 + 25 + 60 | 1.69                       | 1.69   | 1.69   | 1.69   | 4.05   | 4.05   | 5.5                 | 12.5     | 14.0 | 1280                  | 3810     | 4800 | 17.3                 | 16.6 | 15.9 |
| 25 + 25 + 25 + 25 + 35 + 35 | 1.84                       | 1.84   | 1.84   | 1.84   | 2.57   | 2.57   | 5.5                 | 12.5     | 14.0 | 1280                  | 3840     | 4800 | 17.5                 | 16.7 | 16.0 |
| 25 + 25 + 25 + 25 + 35 + 50 | 1.69                       | 1.69   | 1.69   | 1.69   | 2.36   | 3.38   | 5.5                 | 12.5     | 14.0 | 1280                  | 3810     | 4800 | 17.3                 | 16.6 | 15.9 |
| 25 + 25 + 25 + 25 + 35 + 60 | 1.60                       | 1.60   | 1.60   | 1.60   | 2.24   | 3.85   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 25 + 25 + 25 + 35 + 35 + 35 | 1.74                       | 1.74   | 1.74   | 2.43   | 2.43   | 2.43   | 5.5                 | 12.5     | 14.0 | 1280                  | 3820     | 4800 | 17.4                 | 16.6 | 15.9 |
| 25 + 25 + 25 + 35 + 35 + 50 | 1.60                       | 1.60   | 1.60   | 2.24   | 2.24   | 3.21   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |
| 25 + 25 + 35 + 35 + 35 + 35 | 1.64                       | 1.64   | 2.30   | 2.30   | 2.30   | 2.30   | 5.5                 | 12.5     | 14.0 | 1280                  | 3800     | 4800 | 17.3                 | 16.5 | 15.8 |

**SCM125ZM-S** Table of Indoor unit combination not with SRK-ZMX-S type only

| Indoor unit combination | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 20                      | 3.0                        | —      | —      | —      | —      | —      | 1.5                 | 3.0      | 3.6  | 700                   | 1220     | 1330 | 5.6                  | 5.4  | 5.1  |
| 25                      | 3.4                        | —      | —      | —      | —      | —      | 1.5                 | 3.4      | 4.1  | 700                   | 1265     | 1540 | 5.8                  | 5.6  | 5.3  |
| 35                      | 4.5                        | —      | —      | —      | —      | —      | 1.5                 | 4.5      | 4.9  | 700                   | 1650     | 1840 | 7.6                  | 7.2  | 6.9  |
| 50                      | 5.8                        | —      | —      | —      | —      | —      | 1.5                 | 5.8      | 6.4  | 700                   | 2120     | 2410 | 9.7                  | 9.3  | 8.9  |
| 60                      | 6.8                        | —      | —      | —      | —      | —      | 1.5                 | 6.8      | 7.4  | 700                   | 2500     | 2760 | 11.5                 | 11.0 | 10.5 |
| 71                      | 8.0                        | —      | —      | —      | —      | —      | 1.5                 | 8.0      | 8.1  | 700                   | 3020     | 3090 | 13.9                 | 13.3 | 12.7 |
| 20 + 20                 | 3.00                       | 3.00   | —      | —      | —      | —      | 2.1                 | 6.0      | 7.2  | 750                   | 1540     | 1860 | 7.1                  | 6.8  | 6.5  |
| 20 + 25                 | 2.84                       | 3.56   | —      | —      | —      | —      | 2.1                 | 6.4      | 7.7  | 750                   | 1660     | 2210 | 7.6                  | 7.3  | 7.0  |
| 20 + 35                 | 2.73                       | 4.77   | —      | —      | —      | —      | 2.1                 | 7.5      | 8.5  | 750                   | 1990     | 2520 | 9.1                  | 8.7  | 8.4  |
| 20 + 50                 | 2.51                       | 6.29   | —      | —      | —      | —      | 2.1                 | 8.8      | 10.0 | 750                   | 2430     | 3220 | 11.2                 | 10.7 | 10.2 |
| 20 + 60                 | 2.45                       | 7.35   | —      | —      | —      | —      | 2.1                 | 9.8      | 11.0 | 750                   | 2840     | 3620 | 13.0                 | 12.5 | 12.0 |
| 20 + 71                 | 2.42                       | 8.58   | —      | —      | —      | —      | 2.1                 | 11.0     | 11.6 | 750                   | 2840     | 3620 | 13.0                 | 12.5 | 12.0 |
| 25 + 25                 | 3.40                       | 3.40   | —      | —      | —      | —      | 2.1                 | 6.8      | 8.2  | 750                   | 1770     | 2420 | 8.1                  | 7.8  | 7.4  |
| 25 + 35                 | 3.29                       | 4.61   | —      | —      | —      | —      | 2.1                 | 7.9      | 9.0  | 750                   | 2140     | 2820 | 9.8                  | 9.4  | 9.0  |
| 25 + 50                 | 3.07                       | 6.13   | —      | —      | —      | —      | 2.1                 | 9.2      | 10.5 | 750                   | 2630     | 3610 | 12.1                 | 11.6 | 11.1 |
| 25 + 60                 | 3.00                       | 7.20   | —      | —      | —      | —      | 2.1                 | 10.2     | 11.5 | 750                   | 3040     | 3790 | 14.0                 | 13.4 | 12.8 |
| 25 + 71                 | 2.97                       | 8.43   | —      | —      | —      | —      | 2.1                 | 11.4     | 12.1 | 750                   | 3440     | 4250 | 15.8                 | 15.1 | 14.5 |
| 35 + 35                 | 4.50                       | 4.50   | —      | —      | —      | —      | 2.1                 | 9.0      | 9.8  | 750                   | 2520     | 3210 | 11.6                 | 11.1 | 10.6 |
| 35 + 50                 | 4.24                       | 6.06   | —      | —      | —      | —      | 2.1                 | 10.3     | 11.3 | 750                   | 3040     | 3710 | 14.0                 | 13.4 | 12.8 |
| 35 + 60                 | 4.16                       | 7.14   | —      | —      | —      | —      | 2.1                 | 11.3     | 12.3 | 750                   | 3420     | 4320 | 15.7                 | 15.0 | 14.4 |
| 35 + 71                 | 4.13                       | 8.37   | —      | —      | —      | —      | 2.1                 | 12.5     | 12.9 | 750                   | 4030     | 4690 | 18.5                 | 17.7 | 17.0 |
| 50 + 50                 | 5.80                       | 5.80   | —      | —      | —      | —      | 2.1                 | 11.6     | 12.8 | 750                   | 3660     | 4620 | 16.8                 | 16.1 | 15.4 |
| 50 + 60                 | 5.73                       | 6.87   | —      | —      | —      | —      | 2.1                 | 12.6     | 13.8 | 750                   | 4090     | 5230 | 18.8                 | 18.0 | 17.2 |
| 50 + 71                 | 5.58                       | 7.92   | —      | —      | —      | —      | 2.1                 | 13.5     | 13.8 | 750                   | 4540     | 5230 | 20.8                 | 19.9 | 19.1 |
| 60 + 60                 | 6.75                       | 6.75   | —      | —      | —      | —      | 2.1                 | 13.5     | 13.8 | 750                   | 4540     | 5230 | 20.8                 | 19.9 | 19.1 |
| 60 + 71                 | 6.18                       | 7.32   | —      | —      | —      | —      | 2.1                 | 13.5     | 13.8 | 750                   | 4540     | 5230 | 20.8                 | 19.9 | 19.1 |
| 71 + 71                 | 6.75                       | 6.75   | —      | —      | —      | —      | 2.1                 | 13.5     | 13.8 | 750                   | 4530     | 5230 | 20.8                 | 19.9 | 19.1 |
| 20 + 20 + 20            | 3.00                       | 3.00   | 3.00   | —      | —      | —      | 3.2                 | 9.0      | 10.9 | 780                   | 2270     | 3350 | 10.4                 | 10.0 | 9.6  |
| 20 + 20 + 25            | 2.89                       | 2.89   | 3.62   | —      | —      | —      | 3.2                 | 9.4      | 11.4 | 780                   | 2400     | 3550 | 11.0                 | 10.5 | 10.1 |
| 20 + 20 + 35            | 2.80                       | 2.80   | 4.90   | —      | —      | —      | 3.2                 | 10.5     | 12.2 | 780                   | 2760     | 3820 | 12.7                 | 12.1 | 11.6 |
| 20 + 20 + 50            | 2.62                       | 2.62   | 6.56   | —      | —      | —      | 3.2                 | 11.8     | 13.7 | 780                   | 3270     | 4290 | 15.0                 | 14.4 | 13.8 |
| 20 + 20 + 60            | 2.56                       | 2.56   | 7.68   | —      | —      | —      | 3.2                 | 12.8     | 13.8 | 780                   | 3690     | 4350 | 16.9                 | 16.2 | 15.5 |
| 20 + 20 + 71            | 2.43                       | 2.43   | 8.64   | —      | —      | —      | 3.2                 | 13.5     | 13.8 | 780                   | 4140     | 4350 | 19.0                 | 18.2 | 17.4 |
| 20 + 25 + 25            | 2.80                       | 3.50   | 3.50   | —      | —      | —      | 3.2                 | 9.8      | 11.9 | 780                   | 2560     | 3720 | 11.8                 | 11.2 | 10.8 |
| 20 + 25 + 35            | 2.73                       | 3.41   | 4.77   | —      | —      | —      | 3.2                 | 10.9     | 12.7 | 780                   | 2970     | 3990 | 13.6                 | 13.0 | 12.5 |



# Combinations

| Indoor unit combination | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| 3 room                  | 20 + 50 + 60               | 2.08   | 5.19   | 6.23   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 20 + 50 + 71               | 1.91   | 4.79   | 6.80   | --     | --     | --                  | 4.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 18.8 | 18.0 | 17.2 |
|                         | 20 + 60 + 60               | 1.93   | 5.79   | 5.79   | --     | --     | --                  | 5.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 18.6 | 17.8 | 17.0 |
|                         | 20 + 60 + 71               | 1.79   | 5.36   | 6.35   | --     | --     | --                  | 6.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.4 | 17.6 | 16.8 |
|                         | 20 + 71 + 71               | 1.67   | 5.92   | 5.92   | --     | --     | --                  | 7.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.2 | 17.4 | 16.7 |
|                         | 25 + 25 + 25               | 3.40   | 3.40   | 3.40   | --     | --     | --                  | 3.2      | 10.2 | 12.4                  | 780      | 2760 | 3880                 | 12.7 | 12.1 | 11.6 |
|                         | 25 + 25 + 35               | 3.32   | 3.32   | 4.65   | --     | --     | --                  | 3.2      | 11.3 | 13.2                  | 780      | 3170 | 4120                 | 14.6 | 13.9 | 13.3 |
|                         | 25 + 25 + 50               | 3.15   | 3.15   | 6.30   | --     | --     | --                  | 3.2      | 12.6 | 13.8                  | 780      | 3690 | 4350                 | 16.9 | 16.2 | 15.5 |
|                         | 25 + 25 + 60               | 3.07   | 3.07   | 7.36   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 25 + 25 + 71               | 2.79   | 2.79   | 7.92   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 25 + 35 + 35               | 3.26   | 4.57   | 4.57   | --     | --     | --                  | 3.2      | 12.4 | 13.8                  | 780      | 3780 | 4350                 | 17.4 | 16.6 | 15.9 |
|                         | 25 + 35 + 50               | 3.07   | 4.30   | 6.14   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4140 | 4350                 | 19.0 | 18.2 | 17.4 |
|                         | 25 + 35 + 60               | 2.81   | 3.94   | 6.75   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4140 | 4350                 | 19.0 | 18.2 | 17.4 |
|                         | 25 + 35 + 71               | 2.58   | 3.61   | 7.32   | --     | --     | --                  | 4.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 18.8 | 18.0 | 17.2 |
|                         | 25 + 50 + 50               | 2.70   | 5.40   | 5.40   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 25 + 50 + 60               | 2.50   | 5.00   | 6.00   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 25 + 50 + 71               | 2.31   | 4.62   | 6.57   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 25 + 60 + 60               | 2.33   | 5.59   | 5.59   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 25 + 60 + 71               | 2.16   | 5.19   | 6.14   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.9 | 18.1 | 17.3 |
|                         | 25 + 71 + 71               | 2.02   | 5.74   | 5.74   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.9 | 18.1 | 17.3 |
|                         | 35 + 35 + 35               | 4.50   | 4.50   | 4.50   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4140 | 4350                 | 19.0 | 18.2 | 17.4 |
|                         | 35 + 35 + 50               | 3.94   | 3.94   | 5.63   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4140 | 4350                 | 19.0 | 18.2 | 17.4 |
|                         | 35 + 35 + 60               | 3.63   | 3.63   | 6.23   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 35 + 35 + 71               | 3.35   | 3.35   | 6.80   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 35 + 50 + 50               | 3.50   | 5.00   | 5.00   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 35 + 50 + 60               | 3.26   | 4.66   | 5.59   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4130 | 4350                 | 19.0 | 18.1 | 17.4 |
|                         | 35 + 50 + 71               | 3.03   | 4.33   | 6.14   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.9 | 18.1 | 17.3 |
|                         | 35 + 60 + 60               | 3.05   | 5.23   | 5.23   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.9 | 18.1 | 17.3 |
|                         | 35 + 60 + 71               | 2.85   | 4.88   | 5.77   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.9 | 18.1 | 17.3 |
|                         | 35 + 71 + 71               | 2.67   | 5.42   | 5.42   | --     | --     | --                  | 3.2      | 13.5 | 13.8                  | 780      | 4120 | 4350                 | 18.9 | 18.1 | 17.3 |
| 50 + 50 + 50            | 4.50                       | 4.50   | 4.50   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4120     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 50 + 50 + 60            | 4.22                       | 4.22   | 5.06   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4120     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 50 + 50 + 71            | 3.95                       | 3.95   | 5.61   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4120     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 50 + 60 + 60            | 3.97                       | 4.76   | 4.76   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4120     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 50 + 60 + 71            | 3.73                       | 4.48   | 5.30   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4110     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 60 + 60 + 60            | 4.50                       | 4.50   | 4.50   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4110     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 60 + 60 + 71            | 4.24                       | 4.24   | 5.02   | --     | --     | --     | 3.2                 | 13.5     | 13.8 | 780                   | 4110     | 4350 | 18.9                 | 18.1 | 17.3 |      |
| 4 room                  | 20 + 20 + 20 + 20          | 3.00   | 3.00   | 3.00   | 3.00   | --     | --                  | 3.6      | 12.0 | 13.8                  | 950      | 3270 | 3920                 | 14.9 | 14.2 | 13.6 |
|                         | 20 + 20 + 20 + 25          | 2.92   | 2.92   | 2.92   | 3.65   | --     | --                  | 3.6      | 12.4 | 13.8                  | 950      | 3460 | 3920                 | 15.7 | 15.1 | 14.4 |
|                         | 20 + 20 + 20 + 35          | 2.84   | 2.84   | 2.84   | 4.97   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3770 | 3920                 | 17.2 | 16.4 | 15.7 |
|                         | 20 + 20 + 20 + 50          | 2.45   | 2.45   | 2.45   | 6.14   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3760 | 3920                 | 17.1 | 16.4 | 15.7 |
|                         | 20 + 20 + 20 + 60          | 2.25   | 2.25   | 2.25   | 6.75   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3760 | 3920                 | 17.1 | 16.4 | 15.7 |
|                         | 20 + 20 + 20 + 71          | 2.06   | 2.06   | 2.06   | 7.32   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 16.9 | 16.2 | 15.5 |
|                         | 20 + 20 + 25 + 25          | 2.84   | 2.84   | 3.56   | 3.56   | --     | --                  | 3.6      | 12.8 | 13.8                  | 950      | 3510 | 3920                 | 16.0 | 15.3 | 14.6 |
|                         | 20 + 20 + 25 + 35          | 2.70   | 2.70   | 3.38   | 4.73   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3770 | 3920                 | 17.2 | 16.4 | 15.7 |
|                         | 20 + 20 + 25 + 50          | 2.35   | 2.35   | 2.93   | 5.87   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3760 | 3920                 | 17.1 | 16.4 | 15.7 |
|                         | 20 + 20 + 25 + 60          | 2.16   | 2.16   | 2.70   | 6.48   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 20 + 25 + 71          | 1.99   | 1.99   | 2.48   | 7.05   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 20 + 35 + 35          | 2.45   | 2.45   | 4.30   | 4.30   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3760 | 3920                 | 17.1 | 16.4 | 15.7 |
|                         | 20 + 20 + 35 + 50          | 2.16   | 2.16   | 3.78   | 5.40   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 20 + 35 + 60          | 2.00   | 2.00   | 3.50   | 6.00   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 20 + 35 + 71          | 1.85   | 1.85   | 3.24   | 6.57   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 20 + 50 + 50          | 1.93   | 1.93   | 4.82   | 4.82   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 20 + 50 + 60          | 1.80   | 1.80   | 4.50   | 5.40   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 20 + 50 + 71          | 1.68   | 1.68   | 4.19   | 5.95   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 20 + 60 + 60          | 1.69   | 1.69   | 5.06   | 5.06   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 20 + 60 + 71          | 1.58   | 1.58   | 4.74   | 5.61   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3730 | 3920                 | 17.0 | 16.2 | 15.6 |
|                         | 20 + 20 + 71 + 71          | 1.48   | 1.48   | 5.27   | 5.27   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3730 | 3920                 | 17.0 | 16.2 | 15.6 |
|                         | 20 + 25 + 25 + 25          | 2.78   | 3.47   | 3.47   | 3.47   | --     | --                  | 3.6      | 13.2 | 13.8                  | 950      | 3620 | 3920                 | 16.5 | 15.8 | 15.1 |
|                         | 20 + 25 + 25 + 35          | 2.57   | 3.21   | 3.21   | 4.50   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3770 | 3920                 | 17.2 | 16.4 | 15.7 |
|                         | 20 + 25 + 25 + 50          | 2.25   | 2.81   | 2.81   | 5.63   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3760 | 3920                 | 17.1 | 16.4 | 15.7 |
|                         | 20 + 25 + 25 + 60          | 2.08   | 2.60   | 2.60   | 6.23   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 25 + 25 + 71          | 1.91   | 2.39   | 2.39   | 6.80   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 25 + 35 + 35          | 2.35   | 2.93   | 4.11   | 4.11   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3760 | 3920                 | 17.1 | 16.4 | 15.7 |
|                         | 20 + 25 + 35 + 50          | 2.08   | 2.60   | 3.63   | 5.19   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 25 + 35 + 60          | 1.93   | 2.41   | 3.38   | 5.79   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 25 + 35 + 71          | 1.79   | 2.24   | 3.13   | 6.35   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 25 + 50 + 50          | 1.86   | 2.33   | 4.66   | 4.66   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 25 + 50 + 60          | 1.74   | 2.18   | 4.35   | 5.23   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 25 + 50 + 71          | 1.63   | 2.03   | 4.07   | 5.77   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3730 | 3920                 | 17.0 | 16.2 | 15.6 |
|                         | 20 + 25 + 60 + 60          | 1.64   | 2.05   | 4.91   | 4.91   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3730 | 3920                 | 17.0 | 16.2 | 15.6 |
|                         | 20 + 25 + 60 + 71          | 1.53   | 1.92   | 4.60   | 5.45   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3730 | 3920                 | 17.0 | 16.2 | 15.6 |
|                         | 20 + 25 + 71 + 71          | 1.44   | 1.80   | 5.13   | 5.13   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3720 | 3920                 | 16.9 | 16.2 | 15.5 |
|                         | 20 + 35 + 35 + 35          | 2.16   | 3.78   | 3.78   | 3.78   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3750 | 3920                 | 17.1 | 16.3 | 15.6 |
|                         | 20 + 35 + 35 + 50          | 1.93   | 3.38   | 3.38   | 4.82   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 35 + 35 + 60          | 1.80   | 3.15   | 3.15   | 5.40   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
|                         | 20 + 35 + 35 + 71          | 1.68   | 2.93   | 2.93   | 5.95   | --     | --                  | 3.6      | 13.5 | 13.8                  | 950      | 3740 | 3920                 | 17.0 | 16.3 | 15.6 |
| 20 + 35 + 50 + 50       | 1.74                       | 3.05   | 4.35   | 4.35   | --     | --     | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
| 20 + 35 + 50 + 60       | 1.64                       | 2.86   | 4.09   | 4.91   | --     | --     | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
| 20 + 35 + 50 + 71       | 1.53                       | 2.68   | 3.84   | 5.45   | --     | --     | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
| 20 + 35 + 60 + 60       | 1.54                       | 2.70   | 4.63   | 4.63   | --     | --     | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
| 20 + 35 + 60 + 71       | 1                          |        |        |        |        |        |                     |          |      |                       |          |      |                      |      |      |      |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination |                   | Heating capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|-------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |                   | Room heating capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |                   | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| 4 room                  | 25 + 25 + 35 + 60 | 2.33                       | 2.33   | 3.26   | 5.59   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 25 + 35 + 71 | 2.16                       | 2.16   | 3.03   | 6.14   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 25 + 50 + 50 | 2.25                       | 2.25   | 4.50   | 4.50   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 25 + 50 + 60 | 2.11                       | 2.11   | 4.22   | 5.06   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 25 + 50 + 71 | 1.97                       | 1.97   | 3.95   | 5.61   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 25 + 60 + 60 | 1.99                       | 1.99   | 4.76   | 4.76   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 25 + 60 + 71 | 1.86                       | 1.86   | 4.48   | 5.30   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 25 + 71 + 71 | 1.76                       | 1.76   | 4.99   | 4.99   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 25 + 35 + 35 + 35 | 2.60                       | 3.63   | 3.63   | 3.63   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3750     | 3920 | 17.1                 | 16.3 | 15.6 |      |
|                         | 25 + 35 + 35 + 50 | 2.33                       | 3.26   | 3.26   | 4.66   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 35 + 35 + 60 | 2.18                       | 3.05   | 3.05   | 5.23   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 35 + 35 + 71 | 2.03                       | 2.85   | 2.85   | 5.77   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 35 + 50 + 50 | 2.11                       | 2.95   | 4.22   | 4.22   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 25 + 35 + 50 + 60 | 1.99                       | 2.78   | 3.97   | 4.76   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 35 + 50 + 71 | 1.86                       | 2.61   | 3.73   | 5.30   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 35 + 60 + 60 | 1.88                       | 2.63   | 4.50   | 4.50   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 35 + 60 + 71 | 1.77                       | 2.47   | 4.24   | 5.02   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 25 + 50 + 50 + 50 | 1.93                       | 3.86   | 3.86   | 3.86   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 25 + 50 + 50 + 60 | 1.82                       | 3.65   | 3.65   | 4.38   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 25 + 50 + 60 + 60 | 1.73                       | 3.46   | 4.15   | 4.15   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 35 + 35 + 35 + 35 | 3.38                       | 3.38   | 3.38   | 3.38   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 35 + 35 + 35 + 50 | 3.05                       | 3.05   | 3.05   | 4.35   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3740     | 3920 | 17.0                 | 16.3 | 15.6 |      |
|                         | 35 + 35 + 35 + 60 | 2.86                       | 2.86   | 2.86   | 4.91   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 35 + 35 + 35 + 71 | 2.68                       | 2.68   | 2.68   | 5.45   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 35 + 35 + 50 + 50 | 2.78                       | 2.78   | 3.97   | 3.97   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 35 + 35 + 50 + 60 | 2.63                       | 2.63   | 3.75   | 4.50   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3730     | 3920 | 17.0                 | 16.2 | 15.6 |      |
|                         | 35 + 35 + 50 + 71 | 2.47                       | 2.47   | 3.53   | 5.02   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 35 + 35 + 60 + 60 | 2.49                       | 2.49   | 4.26   | 4.26   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 35 + 50 + 50 + 50 | 2.55                       | 3.65   | 3.65   | 3.65   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 35 + 50 + 50 + 60 | 2.42                       | 3.46   | 3.46   | 4.15   | —      | —      | 3.6                 | 13.5     | 13.8 | 950                   | 3720     | 3920 | 16.9                 | 16.2 | 15.5 |      |
|                         | 5 room            | 20 + 20 + 20 + 20 + 20     | 2.70   | 2.70   | 2.70   | 2.70   | 2.70   | —                   | 4.0      | 13.5 | 13.8                  | 1050     | 3450 | 3470                 | 15.7 | 15.0 | 14.4 |
|                         |                   | 20 + 20 + 20 + 20 + 25     | 2.57   | 2.57   | 2.57   | 2.57   | 3.21   | —                   | 4.0      | 13.5 | 13.8                  | 1050     | 3450 | 3470                 | 15.7 | 15.0 | 14.4 |
|                         |                   | 20 + 20 + 20 + 20 + 35     | 2.35   | 2.35   | 2.35   | 2.35   | 4.11   | —                   | 4.0      | 13.5 | 13.8                  | 1050     | 3440 | 3470                 | 15.7 | 15.0 | 14.3 |
|                         |                   | 20 + 20 + 20 + 20 + 50     | 2.08   | 2.08   | 2.08   | 2.08   | 5.19   | —                   | 4.0      | 13.5 | 13.8                  | 1050     | 3430 | 3470                 | 15.6 | 14.9 | 14.3 |
|                         |                   | 20 + 20 + 20 + 20 + 60     | 1.93   | 1.93   | 1.93   | 1.93   | 5.79   | —                   | 4.0      | 13.5 | 13.8                  | 1050     | 3430 | 3470                 | 15.6 | 14.9 | 14.3 |
| 20 + 20 + 20 + 20 + 71  |                   | 1.79                       | 1.79   | 1.79   | 1.79   | 6.35   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 25 + 25  |                   | 2.45                       | 2.45   | 2.45   | 3.07   | 3.07   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3450     | 3470 | 15.7                 | 15.0 | 14.4 |      |
| 20 + 20 + 20 + 25 + 35  |                   | 2.25                       | 2.25   | 2.25   | 2.81   | 3.94   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3440     | 3470 | 15.7                 | 15.0 | 14.3 |      |
| 20 + 20 + 20 + 25 + 50  |                   | 2.00                       | 2.00   | 2.00   | 2.50   | 5.00   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3430     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 25 + 60  |                   | 1.86                       | 1.86   | 1.86   | 2.33   | 5.59   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 25 + 71  |                   | 1.73                       | 1.73   | 1.73   | 2.16   | 6.14   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 35 + 35  |                   | 2.08                       | 2.08   | 2.08   | 3.63   | 3.63   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3430     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 35 + 50  |                   | 1.86                       | 1.86   | 1.86   | 3.26   | 4.66   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 35 + 60  |                   | 1.74                       | 1.74   | 1.74   | 3.05   | 5.23   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 20 + 35 + 71  |                   | 1.63                       | 1.63   | 1.63   | 2.85   | 5.77   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 20 + 50 + 50  |                   | 1.69                       | 1.69   | 1.69   | 4.22   | 4.22   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 20 + 50 + 60  |                   | 1.59                       | 1.59   | 1.59   | 3.97   | 4.76   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 20 + 60 + 60  |                   | 1.50                       | 1.50   | 1.50   | 4.50   | 4.50   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 20 + 60 + 71  |                   | 1.41                       | 1.41   | 1.41   | 4.24   | 5.02   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
| 20 + 20 + 25 + 25 + 25  |                   | 2.35                       | 2.35   | 2.93   | 2.93   | 2.93   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3440     | 3470 | 15.7                 | 15.0 | 14.3 |      |
| 20 + 20 + 25 + 25 + 35  |                   | 2.16                       | 2.16   | 2.70   | 2.70   | 3.78   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3440     | 3470 | 15.7                 | 15.0 | 14.3 |      |
| 20 + 20 + 25 + 25 + 50  |                   | 1.93                       | 1.93   | 2.41   | 2.41   | 4.82   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3430     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 25 + 25 + 60  |                   | 1.80                       | 1.80   | 2.25   | 2.25   | 5.40   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 25 + 25 + 71  |                   | 1.68                       | 1.68   | 2.10   | 2.10   | 5.95   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 35 + 35  |                   | 2.00                       | 2.00   | 2.50   | 3.50   | 3.50   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3430     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 25 + 35 + 50  |                   | 1.80                       | 1.80   | 2.25   | 3.15   | 4.50   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 25 + 35 + 60  |                   | 1.69                       | 1.69   | 2.11   | 2.95   | 5.06   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 35 + 71  |                   | 1.58                       | 1.58   | 1.97   | 2.76   | 5.61   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 50 + 50  |                   | 1.64                       | 1.64   | 2.05   | 4.09   | 4.09   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 50 + 60  |                   | 1.54                       | 1.54   | 1.93   | 3.86   | 4.63   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 50 + 71  |                   | 1.45                       | 1.45   | 1.81   | 3.63   | 5.15   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 60 + 60  |                   | 1.46                       | 1.46   | 1.82   | 4.38   | 4.38   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 25 + 60 + 71  |                   | 1.36                       | 1.36   | 1.82   | 4.15   | 5.02   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
| 20 + 20 + 35 + 35 + 35  |                   | 1.86                       | 1.86   | 3.26   | 3.26   | 3.26   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
| 20 + 20 + 35 + 35 + 50  |                   | 1.69                       | 1.69   | 2.95   | 2.95   | 4.22   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 35 + 35 + 60  |                   | 1.59                       | 1.59   | 2.78   | 2.78   | 4.76   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 35 + 35 + 71  |                   | 1.49                       | 1.49   | 2.61   | 2.61   | 5.30   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 35 + 50 + 50  |                   | 1.54                       | 1.54   | 2.70   | 3.86   | 3.86   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 35 + 50 + 60  |                   | 1.46                       | 1.46   | 2.55   | 3.65   | 4.38   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
| 20 + 20 + 35 + 60 + 60  |                   | 1.38                       | 1.38   | 2.42   | 4      |        |        |                     |          |      |                       |          |      |                      |      |      |      |

# Combinations

|                             | Indoor unit combination | Heating capacity (kW)       |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-----------------------------|-------------------------|-----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                             |                         | Room heating capacity (kW)  |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                             |                         | A room                      | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| 5 room                      | 20 + 35 + 35 + 50 + 50  | 1.42                        | 2.49   | 2.49   | 3.55   | 3.55   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 25 + 25 + 25 + 25 + 25  | 2.70                        | 2.70   | 2.70   | 2.70   | 2.70   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3440     | 3470 | 15.7                 | 15.0 | 14.3 |      |
|                             | 25 + 25 + 25 + 25 + 35  | 2.50                        | 2.50   | 2.50   | 2.50   | 3.50   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3430     | 3470 | 15.6                 | 14.9 | 14.3 |      |
|                             | 25 + 25 + 25 + 25 + 50  | 2.25                        | 2.25   | 2.25   | 2.25   | 4.50   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
|                             | 25 + 25 + 25 + 25 + 60  | 2.11                        | 2.11   | 2.11   | 2.11   | 5.06   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 25 + 71  | 1.97                        | 1.97   | 1.97   | 1.97   | 5.61   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 35 + 35  | 2.33                        | 2.33   | 2.33   | 3.26   | 3.26   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
|                             | 25 + 25 + 25 + 35 + 50  | 2.11                        | 2.11   | 2.11   | 2.95   | 4.22   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 35 + 60  | 1.99                        | 1.99   | 1.99   | 2.78   | 4.76   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 35 + 71  | 1.86                        | 1.86   | 1.86   | 2.61   | 5.30   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 50 + 50  | 1.93                        | 1.93   | 1.93   | 3.86   | 3.86   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 50 + 60  | 1.82                        | 1.82   | 1.82   | 3.65   | 4.38   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 25 + 60 + 60  | 1.73                        | 1.73   | 1.73   | 4.15   | 4.15   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 25 + 25 + 35 + 35 + 35  | 2.18                        | 2.18   | 3.05   | 3.05   | 3.05   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3420     | 3470 | 15.6                 | 14.9 | 14.3 |      |
|                             | 25 + 25 + 35 + 35 + 50  | 1.99                        | 1.99   | 2.78   | 2.78   | 3.97   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 35 + 35 + 60  | 1.88                        | 1.88   | 2.63   | 2.63   | 4.50   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 35 + 35 + 71  | 1.77                        | 1.77   | 2.47   | 2.47   | 5.02   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 25 + 25 + 35 + 50 + 50  | 1.82                        | 1.82   | 2.55   | 3.65   | 3.65   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 25 + 35 + 50 + 60  | 1.73                        | 1.73   | 2.42   | 3.46   | 4.15   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 25 + 35 + 35 + 35 + 35  | 2.05                        | 2.86   | 2.86   | 2.86   | 2.86   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 35 + 35 + 35 + 50  | 1.88                        | 2.63   | 2.63   | 2.63   | 3.75   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3400     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 25 + 35 + 35 + 35 + 60  | 1.78                        | 2.49   | 2.49   | 2.49   | 4.26   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 25 + 35 + 35 + 50 + 50  | 1.73                        | 2.42   | 2.42   | 3.46   | 3.46   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 35 + 35 + 35 + 35 + 35  | 2.70                        | 2.70   | 2.70   | 2.70   | 2.70   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3410     | 3470 | 15.5                 | 14.8 | 14.2 |      |
|                             | 35 + 35 + 35 + 35 + 50  | 2.49                        | 2.49   | 2.49   | 2.49   | 3.55   | —      | 4.0                 | 13.5     | 13.8 | 1050                  | 3390     | 3470 | 15.4                 | 14.8 | 14.1 |      |
|                             | 6 room                  | 20 + 20 + 20 + 20 + 20 + 20 | 2.25   | 2.25   | 2.25   | 2.25   | 2.25   | 2.25                | 4.5      | 13.5 | 13.8                  | 1150     | 3330 | 3420                 | 15.2 | 14.5 | 13.9 |
|                             |                         | 20 + 20 + 20 + 20 + 20 + 25 | 2.16   | 2.16   | 2.16   | 2.16   | 2.16   | 2.70                | 4.5      | 13.5 | 13.8                  | 1150     | 3330 | 3420                 | 15.2 | 14.5 | 13.9 |
|                             |                         | 20 + 20 + 20 + 20 + 20 + 35 | 2.00   | 2.00   | 2.00   | 2.00   | 2.00   | 3.50                | 4.5      | 13.5 | 13.8                  | 1150     | 3330 | 3420                 | 15.2 | 14.5 | 13.9 |
|                             |                         | 20 + 20 + 20 + 20 + 20 + 50 | 1.80   | 1.80   | 1.80   | 1.80   | 1.80   | 4.50                | 4.5      | 13.5 | 13.8                  | 1150     | 3320 | 3420                 | 15.1 | 14.4 | 13.8 |
|                             |                         | 20 + 20 + 20 + 20 + 20 + 60 | 1.69   | 1.69   | 1.69   | 1.69   | 1.69   | 5.06                | 4.5      | 13.5 | 13.8                  | 1150     | 3320 | 3420                 | 15.1 | 14.4 | 13.8 |
|                             |                         | 20 + 20 + 20 + 20 + 20 + 71 | 1.58   | 1.58   | 1.58   | 1.58   | 1.58   | 5.61                | 4.5      | 13.5 | 13.8                  | 1150     | 3310 | 3420                 | 15.1 | 14.4 | 13.8 |
|                             |                         | 20 + 20 + 20 + 20 + 25 + 25 | 2.08   | 2.08   | 2.08   | 2.08   | 2.60   | 2.60                | 4.5      | 13.5 | 13.8                  | 1150     | 3330 | 3420                 | 15.2 | 14.5 | 13.9 |
|                             |                         | 20 + 20 + 20 + 20 + 25 + 35 | 1.93   | 1.93   | 1.93   | 1.93   | 2.41   | 3.38                | 4.5      | 13.5 | 13.8                  | 1150     | 3320 | 3420                 | 15.1 | 14.4 | 13.8 |
|                             |                         | 20 + 20 + 20 + 20 + 25 + 50 | 1.74   | 1.74   | 1.74   | 1.74   | 2.18   | 4.35                | 4.5      | 13.5 | 13.8                  | 1150     | 3320 | 3420                 | 15.1 | 14.4 | 13.8 |
|                             |                         | 20 + 20 + 20 + 20 + 25 + 60 | 1.64   | 1.64   | 1.64   | 1.64   | 2.05   | 4.91                | 4.5      | 13.5 | 13.8                  | 1150     | 3320 | 3420                 | 15.1 | 14.4 | 13.8 |
| 20 + 20 + 20 + 20 + 25 + 71 |                         | 1.53                        | 1.53   | 1.53   | 1.53   | 1.92   | 5.45   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 20 + 35 + 35 |                         | 1.80                        | 1.80   | 1.80   | 1.80   | 3.15   | 3.15   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 20 + 35 + 50 |                         | 1.64                        | 1.64   | 1.64   | 1.64   | 2.86   | 4.09   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 20 + 35 + 60 |                         | 1.54                        | 1.54   | 1.54   | 1.54   | 2.70   | 4.63   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 20 + 35 + 71 |                         | 1.45                        | 1.45   | 1.45   | 1.45   | 2.54   | 5.15   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 20 + 50 + 50 |                         | 1.50                        | 1.50   | 1.50   | 1.50   | 3.75   | 3.75   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 20 + 50 + 60 |                         | 1.42                        | 1.42   | 1.42   | 1.42   | 3.55   | 4.26   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 25 + 25 |                         | 2.00                        | 2.00   | 2.00   | 2.50   | 2.50   | 2.50   | 4.5                 | 13.5     | 13.8 | 1150                  | 3330     | 3420 | 15.2                 | 14.5 | 13.9 |      |
| 20 + 20 + 20 + 25 + 25 + 35 |                         | 1.86                        | 1.86   | 1.86   | 2.33   | 2.33   | 3.26   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 25 + 50 |                         | 1.69                        | 1.69   | 1.69   | 2.11   | 2.11   | 4.22   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 25 + 60 |                         | 1.59                        | 1.59   | 1.59   | 1.99   | 1.99   | 4.76   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 25 + 71 |                         | 1.49                        | 1.49   | 1.49   | 1.86   | 1.86   | 5.30   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 35 + 35 |                         | 1.74                        | 1.74   | 1.74   | 2.18   | 3.05   | 3.05   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 35 + 50 |                         | 1.59                        | 1.59   | 1.59   | 1.99   | 2.78   | 3.97   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 35 + 60 |                         | 1.50                        | 1.50   | 1.50   | 1.88   | 2.63   | 4.50   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 50 + 50 |                         | 1.46                        | 1.46   | 1.46   | 1.82   | 3.65   | 3.65   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 25 + 50 + 60 |                         | 1.38                        | 1.38   | 1.38   | 1.73   | 3.46   | 4.15   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 35 + 35 + 35 |                         | 1.64                        | 1.64   | 1.64   | 2.86   | 2.86   | 2.86   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 35 + 35 + 50 |                         | 1.50                        | 1.50   | 1.50   | 2.63   | 2.63   | 3.75   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 35 + 35 + 60 |                         | 1.42                        | 1.42   | 1.42   | 2.49   | 2.49   | 4.26   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 20 + 35 + 50 + 50 |                         | 1.38                        | 1.38   | 1.38   | 2.42   | 3.46   | 3.46   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 25 + 25 + 25 + 25 |                         | 1.93                        | 1.93   | 2.41   | 2.41   | 2.41   | 2.41   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 25 + 25 + 25 + 35 |                         | 1.80                        | 1.80   | 2.25   | 2.25   | 2.25   | 3.15   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 25 + 25 + 25 + 50 |                         | 1.64                        | 1.64   | 2.05   | 2.05   | 2.05   | 4.09   | 4.5                 | 13.5     | 13.8 | 1150                  | 3320     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 25 + 25 + 25 + 60 |                         | 1.54                        | 1.54   | 1.93   | 1.93   | 1.93   | 4.63   | 4.5                 | 13.5     | 13.8 | 1150                  | 3310     | 3420 | 15.1                 | 14.4 | 13.8 |      |
| 20 + 20 + 25 + 25 + 25 + 71 | 1.45                    | 1.45                        | 1.81   | 1.81   | 1.81   | 5.15   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 25 + 35 + 35 | 1.69                    | 1.69                        | 2.11   | 2.11   | 2.95   | 2.95   | 4.5    | 13.5                | 13.8     | 1150 | 3320                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 25 + 35 + 50 | 1.54                    | 1.54                        | 1.93   | 1.93   | 2.70   | 3.86   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 25 + 35 + 60 | 1.46                    | 1.46                        | 1.82   | 1.82   | 2.55   | 4.38   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 25 + 50 + 50 | 1.42                    | 1.42                        | 1.78   | 1.78   | 3.55   | 3.55   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 35 + 35 + 35 | 1.59                    | 1.59                        | 1.99   | 2.78   | 2.78   | 2.78   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 35 + 35 + 50 | 1.46                    | 1.46                        | 1.82   | 2.55   | 2.55   | 3.65   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 25 + 35 + 35 + 60 | 1.38                    | 1.38                        | 1.73   | 2.42   | 2.42   | 4.15   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 35 + 35 + 35 + 35 | 1.50                    | 1.50                        | 2.63   | 2.63   | 2.63   | 2.63   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 20 + 35 + 35 + 35 + 50 | 1.38                    | 1.38                        | 2.42   | 2.42   | 2.42   | 3.46   | 4.5    | 13.5                | 13.8     | 1150 | 3310                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 25 + 25 + 25 + 25 + 25 | 1.86                    | 2.33                        | 2.33   | 2.33   | 2.33   | 2.33   | 4.5    | 13.5                | 13.8     | 1150 | 3320                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 25 + 25 + 25 + 25 + 35 | 1.74                    | 2.18                        | 2.18   | 2.18   | 2.18   | 3.05   | 4.5    | 13.5                | 13.8     | 1150 | 3320                  | 3420     | 15.1 | 14.4                 | 13.8 |      |      |
| 20 + 25 + 25 + 25 + 25 + 50 | 1.59                    |                             |        |        |        |        |        |                     |          |      |                       |          |      |                      |      |      |      |



# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 1 room                  | 20                         | 2.0    | —      | —      | —      | —      | 1.8                 | 2.0      | 2.7  | 650                   | 780      | 1100 | 3.6                  | 3.4  | 3.3  |
|                         | 25                         | 2.5    | —      | —      | —      | —      | 1.8                 | 2.5      | 3.2  | 650                   | 1000     | 1350 | 4.6                  | 4.4  | 4.2  |
|                         | 35                         | 3.5    | —      | —      | —      | —      | 1.8                 | 3.5      | 3.7  | 650                   | 1500     | 1800 | 6.9                  | 6.6  | 6.3  |
|                         | 50                         | 5.0    | —      | —      | —      | —      | 1.8                 | 5.0      | 5.8  | 650                   | 2150     | 2500 | 9.9                  | 9.4  | 9.0  |
|                         | 60                         | 6.0    | —      | —      | —      | —      | 1.8                 | 6.0      | 6.7  | 650                   | 2720     | 3000 | 12.5                 | 11.9 | 11.4 |
| 2 room                  | 71                         | 7.1    | —      | —      | —      | —      | 1.8                 | 7.1      | 7.2  | 650                   | 3250     | 3080 | 14.9                 | 14.3 | 13.7 |
|                         | 20 + 20                    | 2.00   | 2.00   | —      | —      | —      | 3.0                 | 4.0      | 5.4  | 740                   | 960      | 1460 | 4.4                  | 4.2  | 4.0  |
|                         | 20 + 25                    | 2.00   | 2.50   | —      | —      | —      | 3.0                 | 4.5      | 5.9  | 740                   | 1100     | 1820 | 5.1                  | 4.8  | 4.6  |
|                         | 20 + 35                    | 2.00   | 3.50   | —      | —      | —      | 3.0                 | 5.5      | 6.4  | 740                   | 1500     | 2020 | 6.9                  | 6.6  | 6.3  |
|                         | 20 + 50                    | 2.00   | 5.00   | —      | —      | —      | 3.0                 | 7.0      | 8.5  | 740                   | 2290     | 2820 | 10.5                 | 10.1 | 9.6  |
|                         | 20 + 60                    | 2.00   | 6.00   | —      | —      | —      | 3.0                 | 8.0      | 9.4  | 740                   | 2660     | 3360 | 12.2                 | 11.7 | 11.2 |
|                         | 20 + 71                    | 2.00   | 7.10   | —      | —      | —      | 3.0                 | 9.1      | 9.9  | 740                   | 3100     | 3780 | 14.1                 | 13.5 | 12.9 |
|                         | 25 + 25                    | 2.50   | 2.50   | —      | —      | —      | 3.0                 | 5.0      | 6.8  | 740                   | 1420     | 2200 | 6.5                  | 6.2  | 6.0  |
|                         | 25 + 35                    | 2.50   | 3.50   | —      | —      | —      | 3.0                 | 6.0      | 6.9  | 740                   | 1810     | 2320 | 8.3                  | 7.9  | 7.6  |
|                         | 25 + 50                    | 2.50   | 5.00   | —      | —      | —      | 3.0                 | 7.5      | 9.0  | 740                   | 2470     | 3220 | 11.3                 | 10.8 | 10.4 |
|                         | 25 + 60                    | 2.50   | 6.00   | —      | —      | —      | 3.0                 | 8.5      | 9.4  | 740                   | 2810     | 3360 | 12.9                 | 12.3 | 11.8 |
|                         | 25 + 71                    | 2.53   | 7.17   | —      | —      | —      | 3.0                 | 9.7      | 10.4 | 740                   | 3350     | 4020 | 15.4                 | 14.7 | 14.1 |
|                         | 35 + 35                    | 3.50   | 3.50   | —      | —      | —      | 3.0                 | 7.0      | 7.4  | 740                   | 2290     | 2820 | 10.5                 | 10.1 | 9.6  |
|                         | 35 + 50                    | 3.50   | 5.00   | —      | —      | —      | 3.0                 | 8.5      | 9.5  | 740                   | 2810     | 3620 | 12.9                 | 12.3 | 11.8 |
|                         | 35 + 60                    | 3.50   | 6.00   | —      | —      | —      | 3.0                 | 9.5      | 10.4 | 740                   | 3280     | 3990 | 15.1                 | 14.4 | 13.8 |
|                         | 35 + 71                    | 3.50   | 7.10   | —      | —      | —      | 3.0                 | 10.6     | 10.9 | 740                   | 3760     | 4250 | 17.1                 | 16.3 | 15.7 |
|                         | 50 + 50                    | 5.00   | 5.00   | —      | —      | —      | 3.0                 | 10.0     | 10.8 | 740                   | 3520     | 4050 | 16.2                 | 15.5 | 14.8 |
|                         | 50 + 60                    | 5.00   | 6.00   | —      | —      | —      | 3.0                 | 11.0     | 12.0 | 740                   | 3870     | 4410 | 17.8                 | 17.0 | 16.3 |
|                         | 50 + 71                    | 4.96   | 7.04   | —      | —      | —      | 3.0                 | 12.0     | 12.0 | 740                   | 4410     | 4410 | 20.0                 | 19.2 | 18.4 |
|                         | 60 + 60                    | 6.00   | 6.00   | —      | —      | —      | 3.0                 | 12.0     | 12.0 | 740                   | 4410     | 4410 | 20.2                 | 19.4 | 18.6 |
| 60 + 71                 | 5.73                       | 6.77   | —      | —      | —      | 3.0    | 12.5                | 12.5     | 740  | 4710                  | 4710     | 21.4 | 20.5                 | 19.6 |      |
| 71 + 71                 | 6.25                       | 6.25   | —      | —      | —      | 3.0    | 12.5                | 12.5     | 740  | 4710                  | 4710     | 21.2 | 20.3                 | 19.4 |      |
| 3 room                  | 20 + 20 + 20               | 2.00   | 2.00   | 2.00   | —      | —      | 3.7                 | 6.0      | 8.1  | 880                   | 1530     | 2560 | 7.0                  | 6.7  | 6.4  |
|                         | 20 + 20 + 25               | 2.00   | 2.00   | 2.50   | —      | —      | 3.7                 | 6.5      | 8.6  | 880                   | 1730     | 2700 | 7.9                  | 7.6  | 7.3  |
|                         | 20 + 20 + 35               | 2.00   | 2.00   | 3.50   | —      | —      | 3.7                 | 7.5      | 9.1  | 880                   | 2080     | 3120 | 9.6                  | 9.1  | 8.8  |
|                         | 20 + 20 + 50               | 2.00   | 2.00   | 5.00   | —      | —      | 3.7                 | 9.0      | 11.2 | 880                   | 2730     | 4120 | 12.5                 | 12.0 | 11.5 |
|                         | 20 + 20 + 60               | 2.00   | 2.00   | 6.00   | —      | —      | 3.7                 | 10.0     | 12.1 | 880                   | 3280     | 4680 | 15.1                 | 14.4 | 13.8 |
|                         | 20 + 20 + 71               | 2.00   | 2.00   | 7.10   | —      | —      | 3.7                 | 11.1     | 12.6 | 880                   | 3930     | 4710 | 18.0                 | 17.3 | 16.5 |
|                         | 20 + 25 + 25               | 2.00   | 2.50   | 2.50   | —      | —      | 3.7                 | 7.0      | 9.1  | 880                   | 1940     | 3210 | 8.9                  | 8.5  | 8.2  |
|                         | 20 + 25 + 35               | 2.00   | 2.50   | 3.50   | —      | —      | 3.7                 | 8.0      | 9.6  | 880                   | 2440     | 3450 | 11.2                 | 10.7 | 10.3 |
|                         | 20 + 25 + 50               | 2.00   | 2.50   | 5.00   | —      | —      | 3.7                 | 9.5      | 11.7 | 880                   | 3130     | 4480 | 14.4                 | 13.7 | 13.2 |
|                         | 20 + 25 + 60               | 2.00   | 2.50   | 6.00   | —      | —      | 3.7                 | 10.5     | 12.6 | 880                   | 3770     | 4800 | 17.3                 | 16.6 | 15.9 |
|                         | 20 + 25 + 71               | 2.00   | 2.50   | 7.10   | —      | —      | 3.7                 | 11.6     | 12.6 | 880                   | 4210     | 4800 | 19.1                 | 18.3 | 17.5 |
|                         | 20 + 35 + 35               | 2.00   | 3.50   | 3.50   | —      | —      | 3.7                 | 9.0      | 10.1 | 880                   | 2920     | 3850 | 13.4                 | 12.8 | 12.3 |
|                         | 20 + 35 + 50               | 2.00   | 3.50   | 5.00   | —      | —      | 3.7                 | 10.5     | 12.0 | 880                   | 3770     | 4450 | 17.3                 | 16.6 | 15.9 |
|                         | 20 + 35 + 60               | 2.00   | 3.50   | 6.00   | —      | —      | 3.7                 | 11.5     | 12.6 | 880                   | 4150     | 4800 | 19.1                 | 18.2 | 17.5 |
|                         | 20 + 35 + 71               | 1.98   | 3.47   | 7.04   | —      | —      | 4.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.2                 | 20.3 | 19.5 |
|                         | 20 + 50 + 50               | 2.00   | 5.00   | 5.00   | —      | —      | 3.7                 | 12.0     | 12.6 | 880                   | 4440     | 4800 | 20.4                 | 19.5 | 18.7 |
|                         | 20 + 50 + 60               | 1.92   | 4.81   | 5.77   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 20 + 50 + 71               | 1.77   | 4.43   | 6.29   | —      | —      | 3.7                 | 12.5     | 12.6 | 881                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 20 + 60 + 60               | 1.79   | 5.36   | 5.36   | —      | —      | 3.7                 | 12.5     | 12.6 | 881                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 20 + 60 + 71               | 1.66   | 4.97   | 5.88   | —      | —      | 3.7                 | 12.5     | 12.6 | 881                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 20 + 71 + 71               | 1.54   | 5.48   | 5.48   | —      | —      | 3.7                 | 12.5     | 12.6 | 881                   | 4660     | 4800 | 21.4                 | 20.5 | 19.6 |
|                         | 25 + 25 + 25               | 2.50   | 2.50   | 2.50   | —      | —      | 3.7                 | 7.5      | 9.6  | 880                   | 2130     | 3640 | 9.8                  | 9.4  | 9.0  |
|                         | 25 + 25 + 35               | 2.50   | 2.50   | 3.50   | —      | —      | 3.7                 | 8.5      | 10.1 | 880                   | 2650     | 3900 | 12.2                 | 11.6 | 11.2 |
|                         | 25 + 25 + 50               | 2.50   | 2.50   | 5.00   | —      | —      | 3.7                 | 10.0     | 12.6 | 880                   | 3420     | 4800 | 15.7                 | 15.0 | 14.4 |
|                         | 25 + 25 + 60               | 2.50   | 2.50   | 6.00   | —      | —      | 3.7                 | 11.0     | 12.6 | 880                   | 3910     | 4800 | 18.0                 | 17.2 | 16.5 |
|                         | 25 + 25 + 71               | 2.58   | 2.58   | 7.33   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.2                 | 20.3 | 19.5 |
|                         | 25 + 35 + 35               | 2.50   | 3.50   | 3.50   | —      | —      | 3.7                 | 9.5      | 10.4 | 880                   | 3130     | 3910 | 14.4                 | 13.7 | 13.2 |
|                         | 25 + 35 + 50               | 2.50   | 3.50   | 5.00   | —      | —      | 3.7                 | 11.0     | 12.6 | 880                   | 3910     | 4800 | 18.0                 | 17.2 | 16.5 |
|                         | 25 + 35 + 60               | 2.50   | 3.50   | 6.00   | —      | —      | 3.7                 | 12.0     | 12.6 | 880                   | 4440     | 4800 | 20.4                 | 19.5 | 18.7 |
|                         | 25 + 35 + 71               | 2.39   | 3.34   | 6.77   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 25 + 50 + 50               | 2.50   | 5.00   | 5.00   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 25 + 50 + 60               | 2.31   | 4.63   | 5.56   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 25 + 50 + 71               | 2.14   | 4.28   | 6.08   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 25 + 60 + 60               | 2.16   | 5.17   | 5.17   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 25 + 60 + 71               | 2.00   | 4.81   | 5.69   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 25 + 71 + 71               | 1.87   | 5.31   | 5.31   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 35 + 35 + 35               | 3.50   | 3.50   | 3.50   | —      | —      | 3.7                 | 10.5     | 10.9 | 880                   | 3770     | 4180 | 17.3                 | 16.6 | 15.9 |
|                         | 35 + 35 + 50               | 3.50   | 3.50   | 5.00   | —      | —      | 3.7                 | 12.0     | 12.6 | 880                   | 4440     | 4800 | 20.4                 | 19.5 | 18.7 |
|                         | 35 + 35 + 60               | 3.37   | 3.37   | 5.77   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4670     | 4800 | 21.4                 | 20.5 | 19.7 |
|                         | 35 + 35 + 71               | 3.10   | 3.10   | 6.29   | —      | —      | 3.7                 | 12.5     | 12.6 | 880                   | 4660     | 4800 | 21.2                 | 20.3 | 19.4 |
| 35 + 50 + 50            | 3.24                       | 4.63   | 4.63   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4670                  | 4800     | 21.4 | 20.5                 | 19.7 |      |
| 35 + 50 + 60            | 3.02                       | 4.31   | 5.17   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4660                  | 4800     | 21.4 | 20.5                 | 19.6 |      |
| 35 + 50 + 71            | 2.80                       | 4.01   | 5.69   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4660                  | 4800     | 21.4 | 20.5                 | 19.6 |      |
| 35 + 60 + 60            | 2.82                       | 4.84   | 4.84   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4660                  | 4800     | 21.4 | 20.5                 | 19.6 |      |
| 35 + 60 + 71            | 2.64                       | 4.52   | 5.35   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4660                  | 4800     | 21.4 | 20.5                 | 19.6 |      |
| 35 + 71 + 71            | 2.47                       | 5.01   | 5.01   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4650                  | 4800     | 21.3 | 20.4                 | 19.6 |      |
| 50 + 50 + 50            | 4.17                       | 4.17   | 4.17   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4660                  | 4800     | 21.4 | 20.5                 | 19.6 |      |
| 50 + 50 + 60            | 3.91                       | 3.91   | 4.69   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4660                  | 4800     | 21.4 | 20.5                 | 19.6 |      |
| 50 + 50 + 71            | 3.65                       | 3.65   | 5.19   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4650                  | 4800     | 21.3 | 20.4                 | 19.6 |      |
| 50 + 60 + 60            | 3.68                       | 4.41   | 4.41   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4650                  | 4800     | 21.3 | 20.4                 | 19.6 |      |
| 50 + 60 + 71            | 3.45                       | 4.14   | 4.90   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4650                  | 4800     | 21.3 | 20.4                 | 19.6 |      |
| 60 + 60 + 60            | 4.17                       | 4.17   | 4.17   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4650                  | 4800     | 21.3 | 20.4                 | 19.6 |      |
| 60 + 60 + 71            | 3.93                       | 3.93   | 4.65   | —      | —      | 3.7    | 12.5                | 12.6     | 880  | 4650                  | 4800     | 21.3 | 20.4                 | 19.6 |      |
| 4 room                  | 20 + 20 + 20 + 20          | 2.00   | 2.00   | 2.00   | 2.00   | —      | 4.4                 | 8.0      | 10.8 | 1100                  | 2110     | 3680 | 9.6                  | 9.2  | 8.8  |
|                         | 20 + 20 + 20 + 25          | 2.00   | 2.00   | 2.00   | 2.50   | —      | 4.4                 | 8.5      | 11.3 | 1100                  | 2390     | 3890 | 10.9                 | 10.4 | 10.0 |
|                         | 20 + 20 + 20 + 35          | 2.00   | 2.00   | 2.00   | 3.50   | —      | 4.4                 | 9.5      | 11.8 | 1100                  | 2900     | 4350 | 13.2                 | 12.6 | 12.1 |
|                         | 20 + 20 + 20 + 50          | 2.00   | 2.00   | 2.00   | 5.00   | —      | 4.4                 | 11.0     | 12.8 | 1100                  | 3580     | 4800 | 16.3                 | 15.6 | 14.9 |
|                         | 20 + 20 + 20 + 60          | 2.00   | 2.00   | 2.00   | 6.00   | —      | 4.4                 | 12.0     | 12.8 | 1100                  | 4100     | 4800 | 18.7                 | 17.8 | 17.1 |
|                         | 20 + 20 + 20 + 71          | 1.91   | 1.91   | 1.91   | 6.77   | —      | 4.4                 | 12.5     | 12.8 | 1100                  | 4730     | 4800 | 21.3                 | 20.4 | 19.5 |
|                         | 20 + 20 + 25 + 25          | 2.00   | 2.00   | 2.50   | 2.50   | —      | 4.4                 | 9.0      | 11.8 | 1100                  | 2600     | 4410 | 11.8                 | 11.3 | 10.8 |
|                         | 20 + 20 + 25 + 35          | 2.00   | 2.0    |        |        |        |                     |          |      |                       |          |      |                      |      |      |

# Combinations

| Indoor unit combination |                        | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-------------------------|------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                         |                        | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                         |                        | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Cooling operation       | 4 room                 | 20 + 20 + 35 + 60          | 1.85   | 1.85   | 3.24   | 5.56   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 20 + 35 + 71          | 1.71   | 1.71   | 3.00   | 6.08   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 20 + 50 + 50          | 1.79   | 1.79   | 4.46   | 4.46   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 20 + 50 + 60          | 1.67   | 1.67   | 4.17   | 5.00   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 20 + 50 + 71          | 1.55   | 1.55   | 3.88   | 5.51   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 20 + 60 + 60          | 1.56   | 1.56   | 4.69   | 4.69   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 20 + 60 + 71          | 1.46   | 1.46   | 4.39   | 5.19   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 20 + 71 + 71          | 1.37   | 1.37   | 4.88   | 4.88   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4710 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 20 + 25 + 25 + 25          | 2.00   | 2.50   | 2.50   | 2.50   | —      | —                   | 4.4      | 9.5  | 12.8                  | 1100     | 2900 | 4800                 | 13.2 | 12.6 | 12.1 |
|                         |                        | 20 + 25 + 25 + 35          | 2.00   | 2.50   | 2.50   | 3.50   | —      | —                   | 4.4      | 10.5 | 12.8                  | 1100     | 3440 | 4800                 | 15.7 | 15.0 | 14.3 |
|                         |                        | 20 + 25 + 25 + 50          | 2.00   | 2.50   | 2.50   | 5.00   | —      | —                   | 4.4      | 12.0 | 12.8                  | 1100     | 4100 | 4800                 | 18.7 | 17.8 | 17.1 |
|                         |                        | 20 + 25 + 25 + 60          | 1.92   | 2.40   | 2.40   | 5.77   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4740 | 4800                 | 21.6 | 20.6 | 19.8 |
|                         |                        | 20 + 25 + 25 + 71          | 1.82   | 2.26   | 2.26   | 6.16   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 25 + 35 + 35          | 2.00   | 2.50   | 3.50   | 3.50   | —      | —                   | 4.4      | 11.5 | 12.8                  | 1100     | 3830 | 4800                 | 17.4 | 16.7 | 16.0 |
|                         |                        | 20 + 25 + 35 + 50          | 1.92   | 2.40   | 3.37   | 4.81   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4740 | 4800                 | 21.6 | 20.6 | 19.8 |
|                         |                        | 20 + 25 + 35 + 60          | 1.79   | 2.23   | 3.13   | 5.36   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 25 + 35 + 71          | 1.66   | 2.07   | 2.90   | 5.88   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 25 + 50 + 50          | 1.72   | 2.16   | 4.31   | 4.31   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 25 + 50 + 60          | 1.61   | 2.02   | 4.03   | 4.84   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 25 + 50 + 71          | 1.51   | 1.88   | 3.77   | 5.35   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 25 + 60 + 60          | 1.52   | 1.89   | 4.55   | 4.55   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 25 + 60 + 71          | 1.42   | 1.78   | 4.26   | 5.04   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 25 + 71 + 71          | 1.34   | 1.67   | 4.75   | 4.75   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4700 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 20 + 35 + 35 + 35          | 2.00   | 3.50   | 3.50   | 3.50   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4740 | 4800                 | 21.6 | 20.6 | 19.8 |
|                         |                        | 20 + 35 + 35 + 50          | 1.79   | 3.13   | 3.13   | 4.46   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 35 + 35 + 60          | 1.67   | 2.92   | 2.92   | 5.00   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 20 + 35 + 35 + 71          | 1.55   | 2.72   | 2.72   | 5.51   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 35 + 50 + 50          | 1.61   | 2.82   | 4.03   | 4.03   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 35 + 50 + 60          | 1.52   | 2.65   | 3.79   | 4.55   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 35 + 50 + 71          | 1.42   | 2.49   | 3.55   | 5.04   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 35 + 60 + 60          | 1.43   | 2.50   | 4.29   | 4.29   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4710 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 20 + 35 + 60 + 71          | 1.34   | 2.35   | 4.03   | 4.77   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4710 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 20 + 50 + 50 + 50          | 1.47   | 3.68   | 3.68   | 3.68   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
|                         |                        | 20 + 50 + 50 + 60          | 1.39   | 3.47   | 3.47   | 4.17   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4710 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 20 + 50 + 50 + 71          | 1.31   | 3.27   | 3.27   | 4.65   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4700 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 20 + 50 + 60 + 60          | 1.32   | 3.29   | 3.95   | 3.95   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4700 | 4800                 | 21.4 | 20.5 | 19.6 |
|                         |                        | 25 + 25 + 25 + 25          | 2.50   | 2.50   | 2.50   | 2.50   | —      | —                   | 4.4      | 10.0 | 12.8                  | 1100     | 3210 | 4800                 | 14.6 | 14.0 | 13.4 |
|                         |                        | 25 + 25 + 25 + 35          | 2.50   | 2.50   | 2.50   | 3.50   | —      | —                   | 4.4      | 11.0 | 12.8                  | 1100     | 3580 | 4800                 | 16.3 | 15.6 | 14.9 |
|                         |                        | 25 + 25 + 25 + 50          | 2.50   | 2.50   | 2.50   | 5.00   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4740 | 4800                 | 21.6 | 20.6 | 19.8 |
|                         |                        | 25 + 25 + 25 + 60          | 2.31   | 2.31   | 2.31   | 5.56   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 25 + 25 + 25 + 71          | 2.14   | 2.14   | 2.14   | 6.08   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 25 + 25 + 35 + 35          | 2.50   | 2.50   | 3.50   | 3.50   | —      | —                   | 4.4      | 12.0 | 12.8                  | 1100     | 4100 | 4800                 | 18.7 | 17.8 | 17.1 |
|                         |                        | 25 + 25 + 35 + 50          | 2.31   | 2.31   | 3.24   | 4.63   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 25 + 25 + 35 + 60          | 2.16   | 2.16   | 3.02   | 5.17   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4730 | 4800                 | 21.5 | 20.6 | 19.7 |
|                         |                        | 25 + 25 + 35 + 71          | 2.00   | 2.00   | 2.80   | 5.69   | —      | —                   | 4.4      | 12.5 | 12.8                  | 1100     | 4720 | 4800                 | 21.5 | 20.5 | 19.7 |
| 25 + 25 + 50 + 50       | 2.08                   | 2.08                       | 4.17   | 4.17   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4730                  | 4800     | 21.5 | 20.6                 | 19.7 |      |      |
| 25 + 25 + 50 + 60       | 1.95                   | 1.95                       | 3.91   | 4.69   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 25 + 50 + 71       | 1.83                   | 1.83                       | 3.65   | 5.19   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 25 + 60 + 60       | 1.84                   | 1.84                       | 4.41   | 4.41   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 25 + 60 + 71       | 1.73                   | 1.73                       | 4.14   | 4.90   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 25 + 71 + 71       | 1.63                   | 1.63                       | 4.62   | 4.62   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4700                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 35 + 35 + 35       | 2.40                   | 3.37                       | 3.37   | 3.37   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4740                  | 4800     | 21.6 | 20.6                 | 19.8 |      |      |
| 25 + 35 + 35 + 50       | 2.16                   | 3.02                       | 3.02   | 4.31   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4730                  | 4800     | 21.5 | 20.6                 | 19.7 |      |      |
| 25 + 35 + 35 + 60       | 2.02                   | 2.82                       | 2.82   | 4.84   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 35 + 35 + 71       | 1.88                   | 2.64                       | 2.64   | 5.35   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 35 + 50 + 50       | 1.95                   | 2.73                       | 3.91   | 3.91   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 35 + 50 + 60       | 1.84                   | 2.57                       | 3.68   | 4.41   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 25 + 35 + 50 + 71       | 1.73                   | 2.42                       | 3.45   | 4.90   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 35 + 60 + 60       | 1.74                   | 2.43                       | 4.17   | 4.17   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 35 + 60 + 71       | 1.64                   | 2.29                       | 3.93   | 4.65   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4700                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 50 + 50 + 50       | 1.79                   | 3.57                       | 3.57   | 3.57   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 50 + 50 + 60       | 1.69                   | 3.38                       | 3.38   | 4.05   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 25 + 50 + 60 + 60       | 1.60                   | 3.21                       | 3.85   | 3.85   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4700                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 35 + 35 + 35 + 35       | 3.13                   | 3.13                       | 3.13   | 3.13   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4730                  | 4800     | 21.5 | 20.6                 | 19.7 |      |      |
| 35 + 35 + 35 + 50       | 2.82                   | 2.82                       | 2.82   | 4.03   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 35 + 35 + 35 + 60       | 2.65                   | 2.65                       | 2.65   | 4.55   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 35 + 35 + 35 + 71       | 2.49                   | 2.49                       | 2.49   | 5.04   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 35 + 35 + 50 + 50       | 2.57                   | 2.57                       | 3.68   | 3.68   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4720                  | 4800     | 21.5 | 20.5                 | 19.7 |      |      |
| 35 + 35 + 50 + 60       | 2.43                   | 2.43                       | 3.47   | 4.17   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 35 + 35 + 50 + 71       | 2.29                   | 2.29                       | 3.27   | 4.65   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4700                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 35 + 35 + 60 + 60       | 2.30                   | 2.30                       | 3.95   | 3.95   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4700                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 35 + 50 + 50 + 50       | 2.36                   | 3.38                       | 3.38   | 3.38   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4710                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 35 + 50 + 50 + 60       | 2.24                   | 3.21                       | 3.21   | 3.85   | —      | —      | 4.4    | 12.5                | 12.8     | 1100 | 4700                  | 4800     | 21.4 | 20.5                 | 19.6 |      |      |
| 5 room                  | 20 + 20 + 20 + 20 + 20 | 2.00                       | 2.00   | 2.00   | 2.00   | 2.00   | —      | 5.1                 | 10.0     | 13.3 | 1210                  | 2950     | 4800 | 13.4                 | 12.8 | 12.3 |      |
|                         | 20 + 20 + 20 + 20 + 25 | 2.00                       | 2.00   | 2.00   | 2.00   | 2.50   | —      | 5.1                 | 10.5     | 13.3 | 1210                  | 3200     | 4800 | 14.6                 | 13.9 | 13.3 |      |
|                         | 20 + 20 + 20 + 20 + 35 | 2.00                       | 2.00   | 2.00   | 2.00   | 3.50   | —      | 5.1                 | 11.5     | 13.3 | 1210                  | 3710     | 4800 | 16.9                 | 16.1 | 15.5 |      |
|                         | 20 + 20 + 20 + 20 + 50 | 1.92                       | 1.92   | 1.92   | 1.92   | 4.81   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4430     | 4800 | 20.2                 | 19.3 | 18.5 |      |
|                         | 20 + 20 + 20 + 20 + 60 | 1.79                       | 1.79   | 1.79   | 1.79   | 5.36   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4420     | 4800 | 20.1                 | 19.2 | 18.4 |      |
|                         | 20 + 20 + 20 + 20 + 71 | 1.66                       | 1.66   | 1.66   | 1.66   | 5.88   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 |      |      |      |

# INVERTER MULTI-SPLIT SYSTEM

| Indoor unit combination | Cooling capacity (kW)      |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |
|-------------------------|----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|
|                         | Room cooling capacity (kW) |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |
|                         | A room                     | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |
| 20+20+25+25+25          | 2.00                       | 2.00   | 2.50   | 2.50   | 2.50   | —      | 5.1                 | 11.5     | 13.3 | 1210                  | 3710     | 4800 | 16.9                 | 16.1 | 15.5 |
| 20+20+25+25+35          | 2.00                       | 2.00   | 2.50   | 2.50   | 3.50   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4440     | 4800 | 20.2                 | 19.3 | 18.5 |
| 20+20+25+25+50          | 1.79                       | 1.79   | 2.23   | 2.23   | 4.46   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4420     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+25+25+60          | 1.67                       | 1.67   | 2.08   | 2.08   | 5.00   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+25+25+71          | 1.55                       | 1.55   | 1.94   | 1.94   | 5.51   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+25+35+35          | 1.85                       | 1.85   | 2.31   | 3.24   | 3.24   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4430     | 4800 | 20.2                 | 19.3 | 18.5 |
| 20+20+25+35+50          | 1.67                       | 1.67   | 2.08   | 2.92   | 4.17   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+25+35+60          | 1.56                       | 1.56   | 1.95   | 2.73   | 4.69   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+25+35+71          | 1.46                       | 1.46   | 1.83   | 2.56   | 5.19   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+20+25+50+50          | 1.52                       | 1.52   | 1.89   | 3.79   | 3.79   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+20+25+50+60          | 1.43                       | 1.43   | 1.79   | 3.57   | 4.29   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+20+25+50+71          | 1.34                       | 1.34   | 1.68   | 3.36   | 4.77   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+20+25+60+60          | 1.35                       | 1.35   | 1.69   | 4.05   | 4.05   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+20+35+35+35          | 1.72                       | 1.72   | 3.02   | 3.02   | 3.02   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4420     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+35+35+50          | 1.56                       | 1.56   | 2.73   | 2.73   | 3.91   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+20+35+35+60          | 1.47                       | 1.47   | 2.57   | 2.57   | 4.41   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+20+35+35+71          | 1.38                       | 1.38   | 2.42   | 2.42   | 4.90   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+20+35+50+50          | 1.43                       | 1.43   | 2.50   | 3.57   | 3.57   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+20+35+50+60          | 1.35                       | 1.35   | 2.36   | 3.38   | 4.05   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+20+35+60+60          | 1.28                       | 1.28   | 2.24   | 3.85   | 3.85   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+20+50+50+50          | 1.32                       | 1.32   | 3.29   | 3.29   | 3.29   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+25+25+25+25          | 2.00                       | 2.50   | 2.50   | 2.50   | 2.50   | —      | 5.1                 | 12.0     | 13.3 | 1210                  | 4090     | 4800 | 18.6                 | 17.8 | 17.1 |
| 20+25+25+25+35          | 1.92                       | 2.40   | 2.40   | 2.40   | 3.37   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4430     | 4800 | 20.2                 | 19.3 | 18.5 |
| 20+25+25+25+50          | 1.72                       | 2.16   | 2.16   | 2.16   | 4.31   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4420     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+25+25+25+60          | 1.61                       | 2.02   | 2.02   | 2.02   | 4.84   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+25+25+25+71          | 1.51                       | 1.88   | 1.88   | 1.88   | 5.35   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+25+25+35+35          | 1.79                       | 2.23   | 2.23   | 3.13   | 3.13   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4420     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+25+25+35+50          | 1.61                       | 2.02   | 2.02   | 2.82   | 4.03   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+25+25+35+60          | 1.52                       | 1.89   | 1.89   | 2.65   | 4.55   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+25+25+35+71          | 1.42                       | 1.78   | 1.78   | 2.49   | 5.04   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+25+25+50+50          | 1.47                       | 1.84   | 1.84   | 3.68   | 3.68   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+25+25+50+60          | 1.39                       | 1.74   | 1.74   | 3.47   | 4.17   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+25+25+50+71          | 1.31                       | 1.64   | 1.64   | 3.27   | 4.65   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+25+25+60+60          | 1.32                       | 1.64   | 1.64   | 3.95   | 3.95   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+25+35+35+35          | 1.67                       | 2.08   | 2.92   | 2.92   | 2.92   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+25+35+35+50          | 1.52                       | 1.89   | 2.65   | 2.65   | 3.79   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 20+25+35+35+60          | 1.43                       | 1.79   | 2.50   | 2.50   | 4.29   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+25+35+35+71          | 1.34                       | 1.68   | 2.35   | 2.35   | 4.77   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+25+35+50+50          | 1.39                       | 1.74   | 2.43   | 3.47   | 3.47   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+25+35+50+60          | 1.32                       | 1.64   | 2.30   | 3.29   | 3.95   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+25+50+50+50          | 1.28                       | 1.60   | 3.21   | 3.21   | 3.21   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+35+35+35+35          | 1.56                       | 2.73   | 2.73   | 2.73   | 2.73   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 20+35+35+35+50          | 1.43                       | 2.50   | 2.50   | 2.50   | 3.57   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+35+35+35+60          | 1.35                       | 2.36   | 2.36   | 2.36   | 4.05   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 20+35+35+50+50          | 1.32                       | 2.30   | 2.30   | 3.29   | 3.29   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 25+25+25+25+25          | 2.50                       | 2.50   | 2.50   | 2.50   | 2.50   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4440     | 4800 | 20.2                 | 19.3 | 18.5 |
| 25+25+25+25+35          | 2.31                       | 2.31   | 2.31   | 2.31   | 3.24   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4430     | 4800 | 20.2                 | 19.3 | 18.5 |
| 25+25+25+25+50          | 2.08                       | 2.08   | 2.08   | 2.08   | 4.17   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 25+25+25+25+60          | 1.95                       | 1.95   | 1.95   | 1.95   | 4.69   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 25+25+25+35+35          | 2.16                       | 2.16   | 2.16   | 3.02   | 3.02   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4420     | 4800 | 20.1                 | 19.2 | 18.4 |
| 25+25+25+35+50          | 1.95                       | 1.95   | 1.95   | 2.73   | 3.91   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 25+25+25+35+60          | 1.84                       | 1.84   | 1.84   | 2.57   | 4.41   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 25+25+25+35+71          | 1.73                       | 1.73   | 1.73   | 2.42   | 4.90   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 25+25+25+50+50          | 1.79                       | 1.79   | 1.79   | 3.57   | 3.57   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 25+25+25+50+60          | 1.69                       | 1.69   | 1.69   | 3.38   | 4.05   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 25+25+25+60+60          | 1.60                       | 1.60   | 1.60   | 3.85   | 3.85   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 25+25+35+35+35          | 2.02                       | 2.02   | 2.82   | 2.82   | 2.82   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4410     | 4800 | 20.1                 | 19.2 | 18.4 |
| 25+25+35+35+50          | 1.84                       | 1.84   | 2.57   | 2.57   | 3.68   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 25+25+35+35+60          | 1.74                       | 1.74   | 2.43   | 2.43   | 4.17   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 25+25+35+35+71          | 1.64                       | 1.64   | 2.29   | 2.29   | 4.65   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 25+25+35+50+50          | 1.69                       | 1.69   | 2.36   | 3.38   | 3.38   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 25+25+35+50+60          | 1.60                       | 1.60   | 2.24   | 3.21   | 3.85   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 25+35+35+35+35          | 1.89                       | 2.65   | 2.65   | 2.65   | 2.65   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4400     | 4800 | 20.0                 | 19.1 | 18.4 |
| 25+35+35+35+50          | 1.74                       | 2.43   | 2.43   | 2.43   | 3.47   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 25+35+35+35+60          | 1.64                       | 2.30   | 2.30   | 2.30   | 3.95   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 25+35+35+50+50          | 1.60                       | 2.24   | 2.24   | 3.21   | 3.21   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 35+35+35+35+35          | 2.50                       | 2.50   | 2.50   | 2.50   | 2.50   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4390     | 4800 | 20.0                 | 19.1 | 18.3 |
| 35+35+35+35+50          | 2.30                       | 2.30   | 2.30   | 2.30   | 3.29   | —      | 5.1                 | 12.5     | 13.3 | 1210                  | 4380     | 4800 | 19.9                 | 19.1 | 18.3 |
| 20+20+20+20+20          | 2.00                       | 2.00   | 2.00   | 2.00   | 2.00   | 2.00   | 5.5                 | 12.0     | 13.6 | 1280                  | 3750     | 4620 | 17.1                 | 16.3 | 15.6 |
| 20+20+20+20+25          | 2.00                       | 2.00   | 2.00   | 2.00   | 2.00   | 2.50   | 5.5                 | 12.5     | 13.3 | 1280                  | 4010     | 4800 | 18.2                 | 17.5 | 16.7 |
| 20+20+20+20+35          | 1.85                       | 1.85   | 1.85   | 1.85   | 1.85   | 3.24   | 5.5                 | 12.5     | 13.3 | 1280                  | 4000     | 4800 | 18.2                 | 17.4 | 16.7 |
| 20+20+20+20+50          | 1.67                       | 1.67   | 1.67   | 1.67   | 1.67   | 4.17   | 5.5                 | 12.5     | 13.3 | 1280                  | 3990     | 4800 | 18.2                 | 17.4 | 16.6 |
| 20+20+20+20+60          | 1.56                       | 1.56   | 1.56   | 1.56   | 1.56   | 4.69   | 5.5                 | 12.5     | 13.3 | 1280                  | 3990     | 4800 | 18.2                 | 17.4 | 16.6 |
| 20+20+20+20+71          | 1.46                       | 1.46   | 1.46   | 1.46   | 1.46   | 5.19   | 5.5                 | 12.5     | 13.8 | 1280                  | 3980     | 4800 | 18.1                 | 17.3 | 16.6 |
| 20+20+20+20+25+25       | 1.92                       | 1.92   | 1.92   | 1.92   | 2.40   | 2.40   | 5.5                 | 12.5     | 13.8 | 1280                  | 4000     | 4800 | 18.2                 | 17.4 | 16.7 |
| 20+20+20+20+25+35       | 1.79                       | 1.79   | 1.79   | 1.79   | 2.23   | 3.13   | 5.5                 | 12.5     | 13.8 | 1280                  | 4000     | 4800 | 18.2                 | 17.4 | 16.7 |
| 20+20+20+20+25+50       | 1.61                       | 1.61   | 1.61   | 1.61   | 2.02   | 4.03   | 5.5                 | 12.5     | 13.8 | 1280                  | 3990     | 4800 | 18.2                 | 17.4 | 16.6 |
| 20+20+20+20+25+60       | 1.52                       | 1.52   | 1.52   | 1.52   | 1.89   | 4.55   | 5.5                 | 12       |      |                       |          |      |                      |      |      |



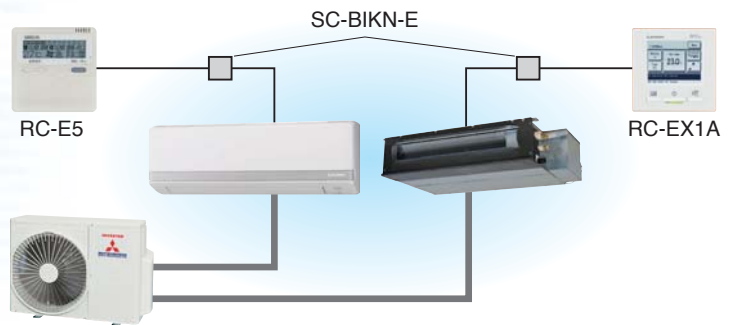
| Indoor unit combination     |        | Cooling capacity (kW)       |        |        |        |        |        |                     |          |      | Power consumption (W) |          |      | Standard current (A) |      |      |      |
|-----------------------------|--------|-----------------------------|--------|--------|--------|--------|--------|---------------------|----------|------|-----------------------|----------|------|----------------------|------|------|------|
|                             |        | Room cooling capacity (kW)  |        |        |        |        |        | Total capacity (kW) |          |      | Min.                  | Standard | Max. | 220V                 | 230V | 240V |      |
|                             |        | A room                      | B room | C room | D room | E room | F room | Min.                | Standard | Max. |                       |          |      |                      |      |      |      |
| Cooling operation           | 6 room | 20 + 20 + 20 + 25 + 50 + 50 | 1.35   | 1.35   | 1.35   | 1.69   | 3.38   | 3.38                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 20 + 25 + 50 + 60 | 1.28   | 1.28   | 1.28   | 1.60   | 3.21   | 3.85                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 20 + 35 + 35 + 35 | 1.52   | 1.52   | 1.52   | 2.65   | 2.65   | 2.65                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 20 + 20 + 20 + 35 + 35 + 50 | 1.39   | 1.39   | 1.39   | 2.43   | 2.43   | 3.47                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 20 + 35 + 35 + 60 | 1.32   | 1.32   | 1.32   | 2.30   | 2.30   | 3.95                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 20 + 35 + 50 + 50 | 1.28   | 1.28   | 1.28   | 2.24   | 3.21   | 3.21                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 25 + 25 | 1.79   | 1.79   | 2.23   | 2.23   | 2.23   | 2.23                | 5.5      | 12.5 | 13.8                  | 1280     | 4000 | 4800                 | 18.2 | 17.4 | 16.7 |
|                             |        | 20 + 20 + 25 + 25 + 25 + 35 | 1.67   | 1.67   | 2.08   | 2.08   | 2.08   | 2.92                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 25 + 50 | 1.52   | 1.52   | 1.89   | 1.89   | 1.89   | 3.79                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 25 + 60 | 1.43   | 1.43   | 1.79   | 1.79   | 1.79   | 4.29                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 25 + 71 | 1.34   | 1.34   | 1.68   | 1.68   | 1.68   | 4.77                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 35 + 35 | 1.56   | 1.56   | 1.95   | 1.95   | 2.73   | 2.73                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 35 + 50 | 1.43   | 1.43   | 1.79   | 1.79   | 2.50   | 3.57                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 35 + 60 | 1.35   | 1.35   | 1.69   | 1.69   | 2.36   | 4.05                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 25 + 50 + 50 | 1.32   | 1.32   | 1.64   | 1.64   | 3.29   | 3.29                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 35 + 35 + 35 | 1.47   | 1.47   | 1.84   | 2.57   | 2.57   | 2.57                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 35 + 35 + 50 | 1.35   | 1.35   | 1.69   | 2.36   | 2.36   | 3.38                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 25 + 35 + 35 + 60 | 1.28   | 1.28   | 1.60   | 2.24   | 2.24   | 3.85                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 35 + 35 + 35 + 35 | 1.39   | 1.39   | 2.43   | 2.43   | 2.43   | 2.43                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 20 + 35 + 35 + 35 + 50 | 1.28   | 1.28   | 2.24   | 2.24   | 2.24   | 3.21                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 25 + 25 | 1.72   | 2.16   | 2.16   | 2.16   | 2.16   | 2.16                | 5.5      | 12.5 | 13.8                  | 1280     | 4000 | 4800                 | 18.2 | 17.4 | 16.7 |
|                             |        | 20 + 25 + 25 + 25 + 25 + 35 | 1.61   | 2.02   | 2.02   | 2.02   | 2.02   | 2.82                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 25 + 50 | 1.47   | 1.84   | 1.84   | 1.84   | 1.84   | 3.68                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 25 + 60 | 1.39   | 1.74   | 1.74   | 1.74   | 1.74   | 4.17                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 25 + 71 | 1.31   | 1.64   | 1.64   | 1.64   | 1.64   | 4.65                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 35 + 35 | 1.52   | 1.89   | 1.89   | 1.89   | 2.65   | 2.65                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 35 + 50 | 1.39   | 1.74   | 1.74   | 1.74   | 2.43   | 3.47                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 35 + 60 | 1.32   | 1.64   | 1.64   | 1.64   | 2.30   | 3.95                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 25 + 50 + 50 | 1.28   | 1.60   | 1.60   | 1.60   | 3.21   | 3.21                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 35 + 35 + 35 | 1.43   | 1.79   | 1.79   | 2.50   | 2.50   | 2.50                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 25 + 35 + 35 + 50 | 1.32   | 1.64   | 1.64   | 2.30   | 2.30   | 3.29                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 25 + 35 + 35 + 35 + 35 | 1.35   | 1.69   | 2.36   | 2.36   | 2.36   | 2.36                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 20 + 35 + 35 + 35 + 35 + 35 | 1.28   | 2.24   | 2.24   | 2.24   | 2.24   | 2.24                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 25 + 25 | 2.08   | 2.08   | 2.08   | 2.08   | 2.08   | 2.08                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 25 + 35 | 1.95   | 1.95   | 1.95   | 1.95   | 1.95   | 2.73                | 5.5      | 12.5 | 13.8                  | 1280     | 3990 | 4800                 | 18.2 | 17.4 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 25 + 50 | 1.79   | 1.79   | 1.79   | 1.79   | 1.79   | 3.57                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 25 + 60 | 1.69   | 1.69   | 1.69   | 1.69   | 1.69   | 4.05                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 35 + 35 | 1.84   | 1.84   | 1.84   | 1.84   | 2.57   | 2.57                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 35 + 50 | 1.69   | 1.69   | 1.69   | 1.69   | 2.36   | 3.38                | 5.5      | 12.5 | 13.8                  | 1280     | 3980 | 4800                 | 18.1 | 17.3 | 16.6 |
|                             |        | 25 + 25 + 25 + 25 + 35 + 60 | 1.60   | 1.60   | 1.60   | 1.60   | 2.24   | 3.85                | 5.5      | 12.5 | 13.8                  | 1280     | 3970 | 4800                 | 18.1 | 17.3 | 16.6 |
| 25 + 25 + 25 + 35 + 35 + 35 | 1.74   | 1.74                        | 1.74   | 2.43   | 2.43   | 2.43   | 5.5    | 12.5                | 13.8     | 1280 | 3980                  | 4800     | 18.1 | 17.3                 | 16.6 |      |      |
| 25 + 25 + 25 + 35 + 35 + 50 | 1.60   | 1.60                        | 1.60   | 2.24   | 2.24   | 3.21   | 5.5    | 12.5                | 13.8     | 1280 | 3970                  | 4800     | 18.1 | 17.3                 | 16.6 |      |      |
| 25 + 25 + 35 + 35 + 35 + 35 | 1.64   | 1.64                        | 2.30   | 2.30   | 2.30   | 2.30   | 5.5    | 12.5                | 13.8     | 1280 | 3970                  | 4800     | 18.1 | 17.3                 | 16.6 |      |      |

# Control option

## Wired remote control can be connected

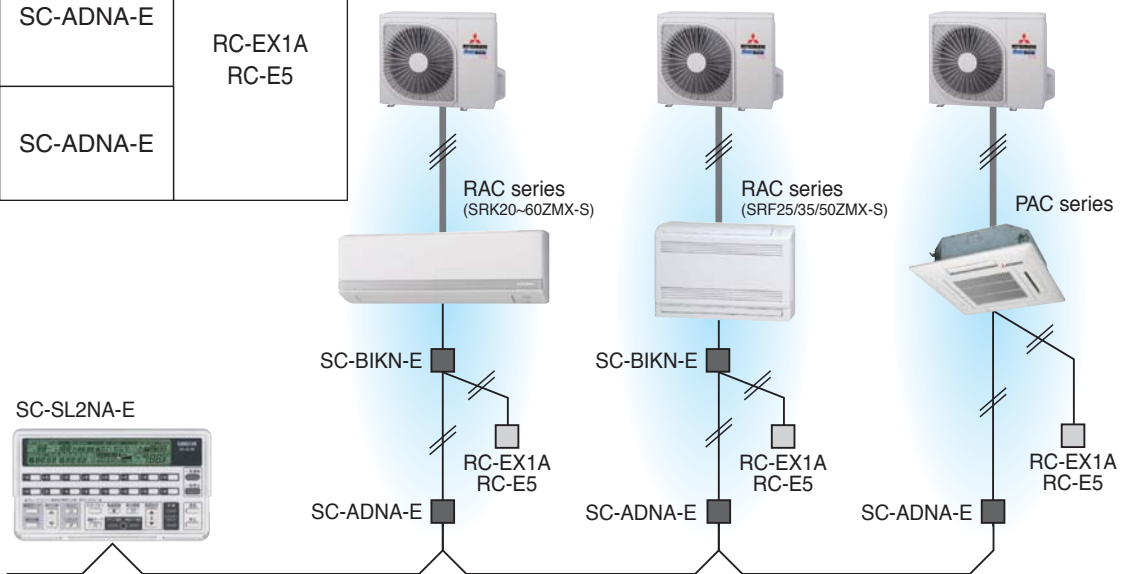
| Model  | Interface    | Remote Control   |
|--|--------------|------------------|
| SRK63/71HE-S1  | not required | RC-E1R           |
| SRK20~60ZMX-S<br>SRK63/71/80ZR-S<br>SRK20~50ZM-S<br>SRF25/35/50ZMX-S<br>SRR25/35/50/60ZM-S | SC-BIKN-E    | RC-EX1A<br>RC-E5 |
| FDTC25~60VF ※<br>FDUM50VF<br>FDEN50VF  | not required |                  |

※ If wireless remote control is required, use RCN-TC-24W-ER



## Can be connected to SUPERLINK-II

| Model  | Interface              | Remote Control   |
|--|------------------------|------------------|
| SRK20~60ZMX-S<br>SRK63/71/80ZR-S<br>SRK20~50ZM-S<br>SRF25/35/50ZMX-S<br>SRR25/35/50/60ZM-S | SC-BIKN-E<br>SC-ADNA-E | RC-EX1A<br>RC-E5 |
| FDTC25~60VF<br>FDUM50VF<br>FDEN50VF  | SC-ADNA-E              |                  |



## External switch connection CnT

All indoor units are equipped with an additional connection point - CnT - to connect indoor units to an external ON/OFF switch; e.g. time clock, fire alarm, etc.

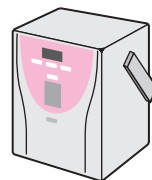
| Model  | Interface    |
|--|--------------|
| SRK63/71HE-S1<br>FDTC25~60VF<br>FDUM50VF<br>FDEN50VF                                       | not required |
| SRK20~60ZMX-S<br>SRK63/71/80ZR-S<br>SRK20~50ZM-S<br>SRF25/35/50ZMX-S<br>SRR25/35/50/60ZM-S | SC-BIKN-E    |



Remote surveillance system



Card key on-off



Humidifier linkage

# For EU/EEA area only

Based on European regulations listed below, please refer the following specification table.

No.626/2011 of 4 May 2011: energy labeling of air-conditioners (below cooling capacity 12kW)

No.206/2012 of 6 March 2012: requirement for air-conditioners and comfort fans

| Indoor unit                                      |       | SRK20ZMX-S   | SRK25ZMX-S | SRK35ZMX-S | SRK50ZMX-S | SRK60ZMX-S | SRK63ZR-S | SRK71ZR-S | SRK80ZR-S |
|--|-------|--------------|------------|------------|------------|------------|-----------|-----------|-----------|
| Outdoor unit                                     |       | SRC20ZMX-S   | SRC25ZMX-S | SRC35ZMX-S | SRC50ZMX-S | SRC60ZMX-S | SRC63ZR-S | SRC71ZR-S | SRC80ZR-S |
| Energy class (cooling/heating)                   |       | A+/A+        | A+/A+      | A+/A+      | A+/A++     | A+/A+      | A+/A+     | A+/A+     | A+/A+     |
| SEER   |       | 7.40         | 7.60       | 7.20       | 6.70       | 6.00       | Not fixed |           |           |
| SCOP (Average climate)                           |       | 4.13         | 4.26       | 4.27       | 4.60       | 4.36       | Not fixed |           |           |
| Pdesignc   | kW    | 2.00         | 2.55       | 3.50       | 5.00       | 6.10       | 6.30      | 7.10      | 8.00      |
| Pdesignh (@-10°C)                                | kW    | 2.70         | 2.90       | 3.30       | 5.30       | 6.10       | Not fixed |           |           |
| Annual electricity consumption (cooling/heating) | kWh/a | 95/915       | 118/954    | 171/1082   | 262/1614   | 356/1960   | Not fixed |           |           |
| Refrigerant (GWP)                                |       | R410A (1975) |            |            |            |            |           |           |           |
| Designated heating season                        |       | Average      |            |            |            |            |           |           |           |

| Indoor unit                                      |       | SRK20ZM-S    | SRK25ZM-S | SRK35ZM-S | SRK50ZM-S | SRK25ZMP-S | SRK35ZMP-S | SRK45ZMP-S |  |
|--|-------|--------------|-----------|-----------|-----------|------------|------------|------------|--|
| Outdoor unit                                     |       | SRC20ZM-S    | SRC25ZM-S | SRC35ZM-S | SRC50ZM-S | SRC25ZMP-S | SRC35ZMP-S | SRC45ZMP-S |  |
| Energy class (cooling/heating)                   |       | A+/A+        | A+/A+     | A+/A+     | A+/A+     | A/A        | A+/A+      | A/A        |  |
| SEER   |       | 7.00         | 7.10      | 7.10      | 6.30      | 5.50       | 6.15       | 5.38       |  |
| SCOP (Average climate)                           |       | 4.05         | 4.16      | 4.17      | 4.20      | 3.82       | 4.00       | 3.81       |  |
| Pdesignc   | kW    | 2.00         | 2.50      | 3.50      | 5.00      | 2.50       | 3.20       | 4.50       |  |
| Pdesignh (@-10°C)                                | kW    | 2.80         | 2.90      | 3.20      | 4.70      | 2.80       | 3.00       | 3.80       |  |
| Annual electricity consumption (cooling/heating) | kWh/a | 101/968      | 124/977   | 173/1074  | 278/1568  | 160/1027   | 183/1052   | 293/1398   |  |
| Refrigerant (GWP)                                |       | R410A (1975) |           |           |           |            |            |            |  |
| Designated heating season                        |       | Average      |           |           |           |            |            |            |  |

| Indoor unit                                      |       | SRF25ZMX-S   | SRF35ZMX-S | SRF50ZMX-S | SRR25ZJ-S  | SRR35ZJ-S  |
|--|-------|--------------|------------|------------|------------|------------|
| Outdoor unit                                     |       | SRC25ZMX-S   | SRC35ZMX-S | SRC50ZMX-S | SRC25ZMX-S | SRC35ZMX-S |
| Energy class (cooling/heating)                   |       | A+/A+        | A+/A+      | A+/A+      | A+/A       | A+/A+      |
| SEER   |       | 6.90         | 6.67       | 6.01       | 6.12       | 6.33       |
| SCOP (Average climate)                           |       | 4.12         | 4.25       | 4.19       | 3.96       | 4.05       |
| Pdesignc   | kW    | 2.50         | 3.50       | 5.00       | 2.50       | 3.50       |
| Pdesignh (@-10°C)                                | kW    | 3.10         | 3.50       | 5.20       | 2.90       | 3.30       |
| Annual electricity consumption (cooling/heating) | kWh/a | 127/1053     | 184/1153   | 292/1736   | 144/1025   | 194/1142   |
| Refrigerant (GWP)                                |       | R410A (1975) |            |            |            |            |
| Designated heating season                        |       | Average      |            |            |            |            |

| Indoor unit                                      |       | FDTC25VF     | FDTC35VF   | FDTC40VF   | FDTC50VF   | FDTC60VF   |
|--|-------|--------------|------------|------------|------------|------------|
| Outdoor unit                                     |       | SRC25ZMX-S   | SRC35ZMX-S | SRC40ZMX-S | SRC50ZMX-S | SRC60ZMX-S |
| Energy class (cooling/heating)                   |       | A+/A+        | A+/A+      | A+/A       | A+/A       | A+/A       |
| SEER   |       | 6.10         | 6.12       | 6.49       | 5.99       | 5.74       |
| SCOP (Average climate)                           |       | 4.13         | 4.15       | 3.96       | 3.85       | 3.81       |
| Pdesignc   | kW    | 2.55         | 3.60       | 4.00       | 5.00       | 5.60       |
| Pdesignh (@-10°C)                                | kW    | 3.10         | 3.60       | 4.00       | 4.80       | 5.90       |
| Annual electricity consumption (cooling/heating) | kWh/a | 147/1050     | 207/1215   | 216/1415   | 293/1744   | 342/2171   |
| Refrigerant (GWP)                                |       | R410A (1975) |            |            |            |            |
| Designated heating season                        |       | Average      |            |            |            |            |

## Inverter Multi-split System

| Indoor unit                                      |       | SRK20ZMX-S x 2 | SRK20ZMX-S +SRK25ZMX-S | SRK20ZMX-S x 3 | SRK20ZMX-S x 3 | SRK20ZMX-S x 4 | SRK20ZMX-S x 4 | SRK20ZMX-S x 5 |
|--|-------|----------------|------------------------|----------------|----------------|----------------|----------------|----------------|
| Outdoor unit                                     |       | SCM40ZM-S      | SCM45ZM-S              | SCM50ZM-S      | SCM60ZM-S      | SCM71ZM-S      | SCM80ZM-S      | SCM100ZM-S     |
| Energy class (cooling/heating)                   |       | A+/A+          | A+/A+                  | A+/A           | A+/A+          | A+/A           | A+/A           | A+/A           |
| SEER   |       | 5.92           | 5.98                   | 6.62           | 6.55           | 6.41           | 6.29           | 5.10           |
| SCOP (Average climate)                           |       | 4.05           | 4.03                   | 3.95           | 4.01           | 3.81           | 3.81           | 4.02           |
| Pdesignc   | kW    | 4.00           | 4.50                   | 5.00           | 6.00           | 7.10           | 8.00           | 10.00          |
| Pdesignh (@-10°C)                                | kW    | 5.20           | 5.80                   | 5.90           | 7.10           | 7.30           | 7.50           | 10.10          |
| Annual electricity consumption (cooling/heating) | kWh/a | 237/1798       | 264/2014               | 265/2091       | 321/2480       | 388/2682       | 446/2755       | 687/3519       |
| Refrigerant (GWP)                                |       | R410A (1975)   |                        |                |                |                |                |                |
| Designated heating season                        |       | Average        |                        |                |                |                |                |                |

R410A refrigerant contained in the products is a fluorinated greenhouse gas listed in Regulation (EU) No 517/2014.



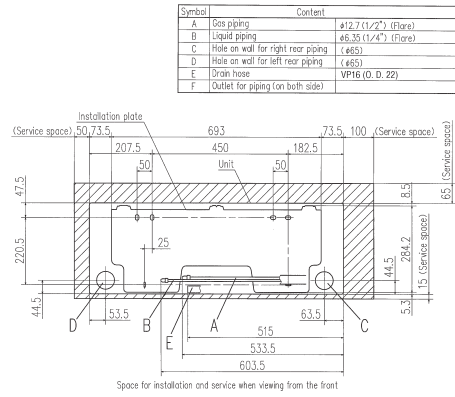
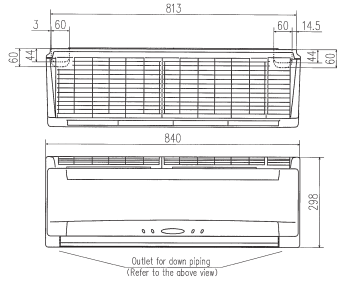


# INDOOR UNIT

Unit: mm

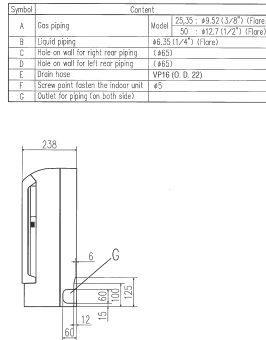
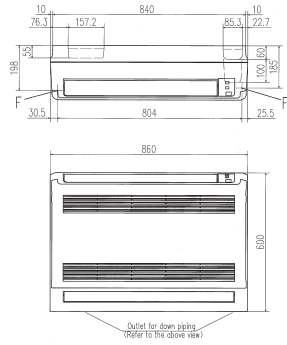
## Wall Mounted type

SRK50HE-S1 SRK56HE-S1



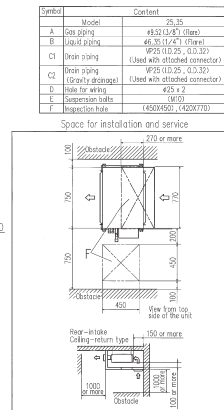
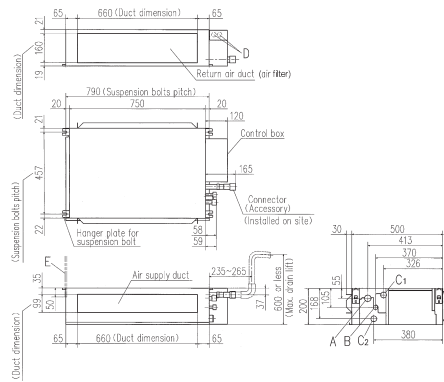
## Floor Standing type

SRF25ZMX-S SRF35ZMX-S SRF50ZMX-S

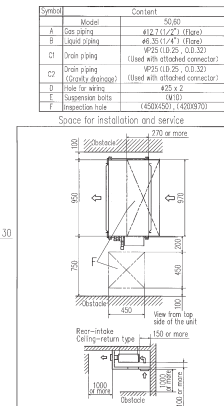
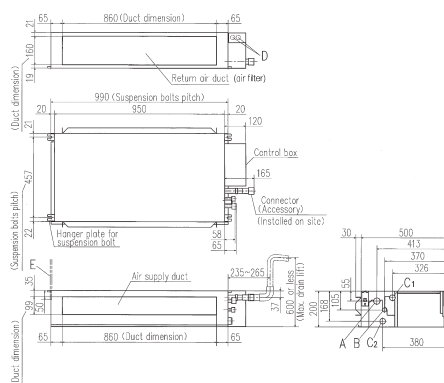


## Ceiling Concealed

SRR25ZM-S SRR35ZM-S



SRR50ZM-S SRR60ZM-S

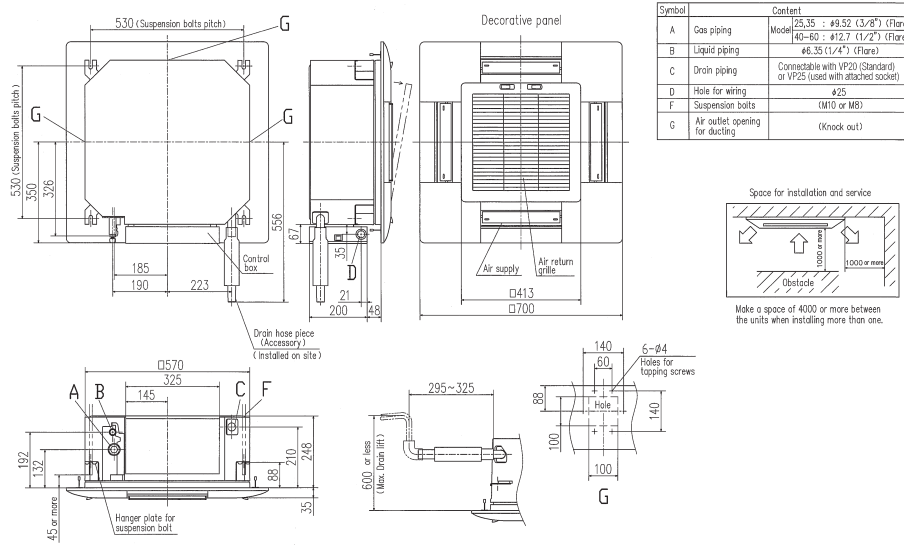


## INDOOR UNIT

Unit: mm

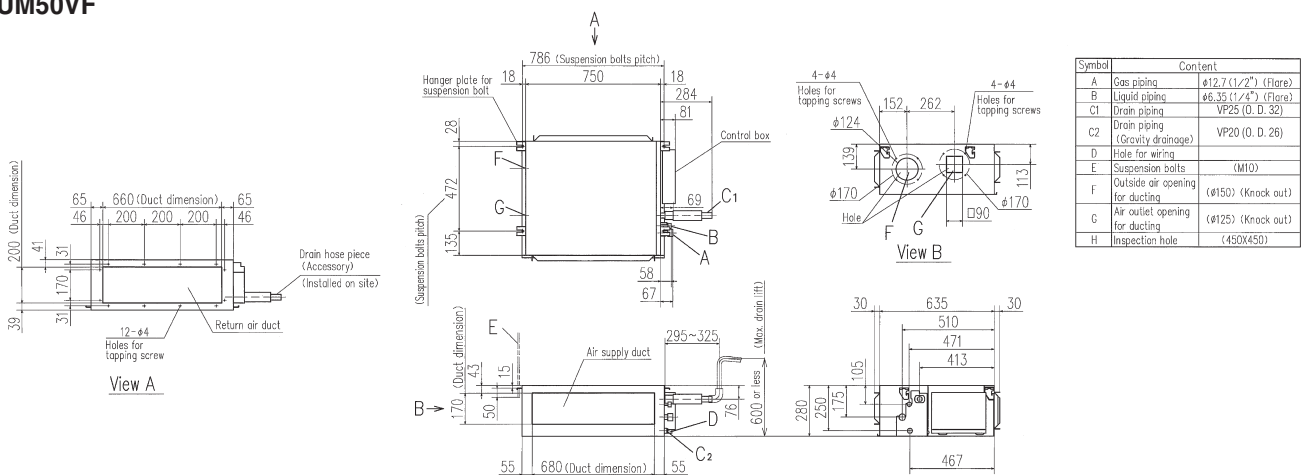
### 4way Ceiling Cassette type

FDTC25VF FDTC35VF FDTC40VF FDTC50VF FDTC60VF



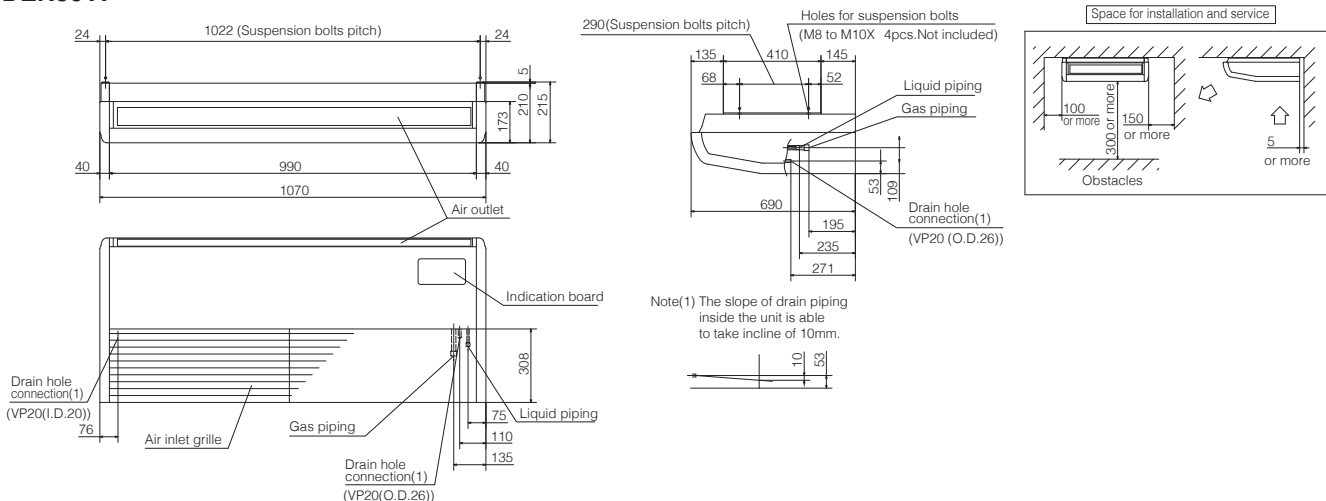
### Duct Connected-Low/Middle Static Pressure-

FDUM50VF



### Ceiling Suspended

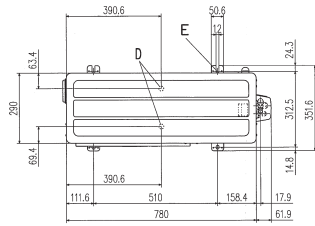
FDEN50VF



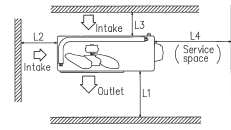
# OUTDOOR UNIT

Unit: mm

## SRC20ZMX-S SRC25ZMX-S SRC35ZMX-S SRC45ZMP-S

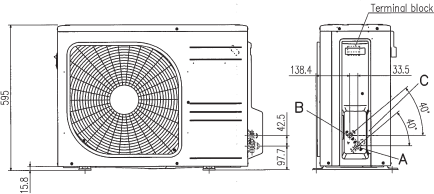


| Symbol | Content                                | 20-25-35             | 45                   |
|--------|--|----------------------|----------------------|
| A      | Service valve connection (gas side)    | φ9.52 (3/8") (Flare) | φ12.7 (1/2") (Flare) |
| B      | Service valve connection (liquid side) | φ6.35 (1/4") (Flare) | φ6.35 (1/4") (Flare) |
| C      | Pipe/cable draw-out hole               |                      |                      |
| D      | Drain discharge hole                   | φ20x2places          | φ20x2places          |
| E      | Anchor bolt hole                       | M10x4places          | M10x4places          |

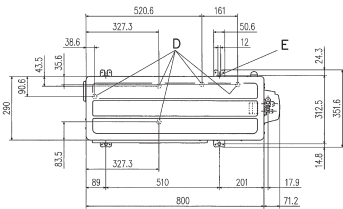


Minimum installation space

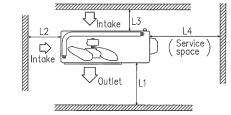
| Dimensions | Examples of installation |      |      |      |
|------------|--------------------------|------|------|------|
|            | I                        | II   | III  | IV   |
| L1         | Open                     | 280  | 280  | 180  |
| L2         | 100                      | 75   | Open | Open |
| L3         | 100                      | 80   | 80   | 80   |
| L4         | 250                      | Open | 250  | Open |



## SRC40ZMX-S SRC50ZMX-S SRC60ZMX-S SRC50ZM-S SRC63ZR-S

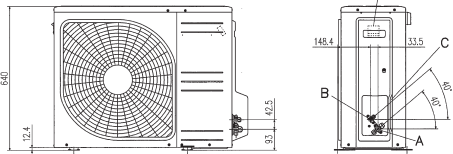


| Symbol | Content                                |
|--------|--|
| A      | Service valve connection (gas side)    |
| B      | Service valve connection (liquid side) |
| C      | Pipe/cable draw-out hole               |
| D      | Drain discharge hole                   |
| E      | Anchor bolt hole                       |

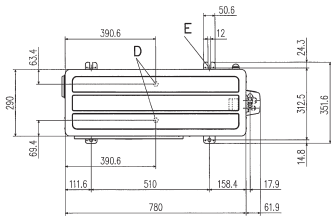


Minimum installation space

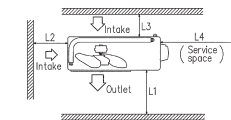
| Dimensions | Examples of installation |      |      |      |
|------------|--------------------------|------|------|------|
|            | I                        | II   | III  | IV   |
| L1         | Open                     | 280  | 280  | 180  |
| L2         | 100                      | 75   | Open | Open |
| L3         | 100                      | 80   | 80   | 80   |
| L4         | 250                      | Open | 250  | Open |



## SRC20ZM-S SRC25ZM-S SRC35ZM-S

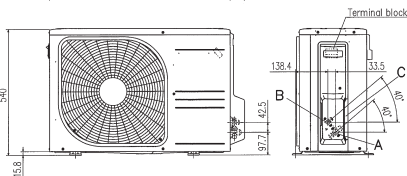


| Symbol | Content                                |
|--------|--|
| A      | Service valve connection (gas side)    |
| B      | Service valve connection (liquid side) |
| C      | Pipe/cable draw-out hole               |
| D      | Drain discharge hole                   |
| E      | Anchor bolt hole                       |

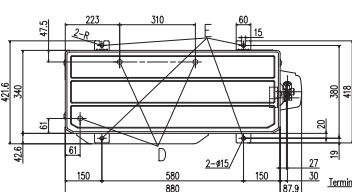


Minimum installation space

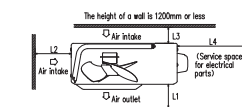
| Dimensions | Examples of installation |      |      |      |
|------------|--------------------------|------|------|------|
|            | I                        | II   | III  | IV   |
| L1         | Open                     | 280  | 280  | 180  |
| L2         | 100                      | 75   | Open | Open |
| L3         | 100                      | 80   | 80   | 80   |
| L4         | 250                      | Open | 250  | Open |



## SRC71ZR-S

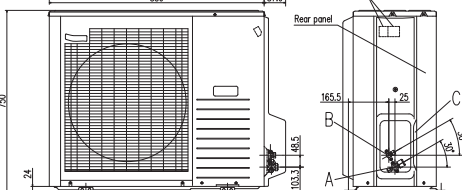


| Symbol | Content                                |
|--------|--|
| A      | Service valve connection (gas side)    |
| B      | Service valve connection (liquid side) |
| C      | Pipe/cable draw-out hole               |
| D      | Drain discharge hole                   |
| E      | Anchor bolt hole                       |



Minimum installation space

| Dimensions | Examples of installation |      |      |
|------------|--------------------------|------|------|
|            | I                        | II   | III  |
| L1         | Open                     | Open | 500  |
| L2         | 300                      | 250  | Open |
| L3         | 100                      | 150  | 100  |
| L4         | 250                      | 250  | 250  |

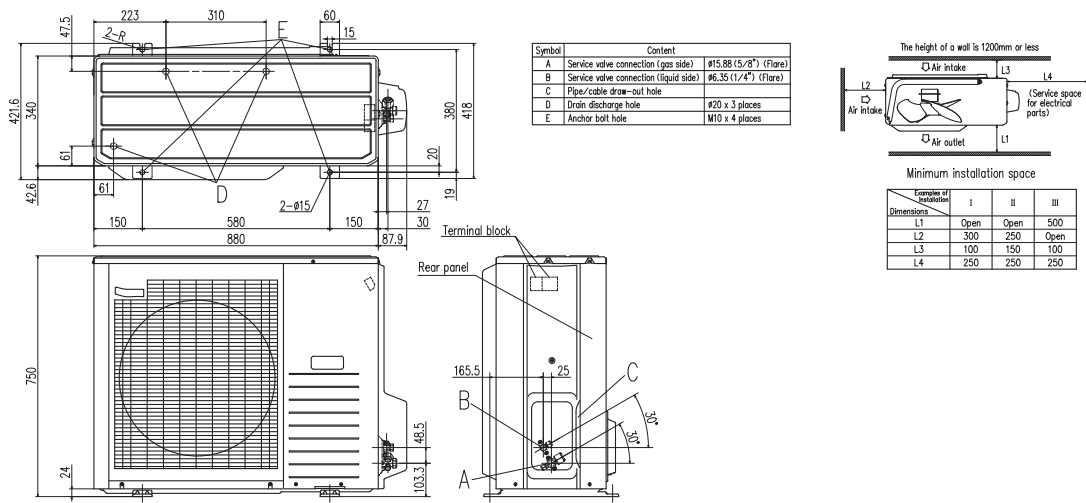




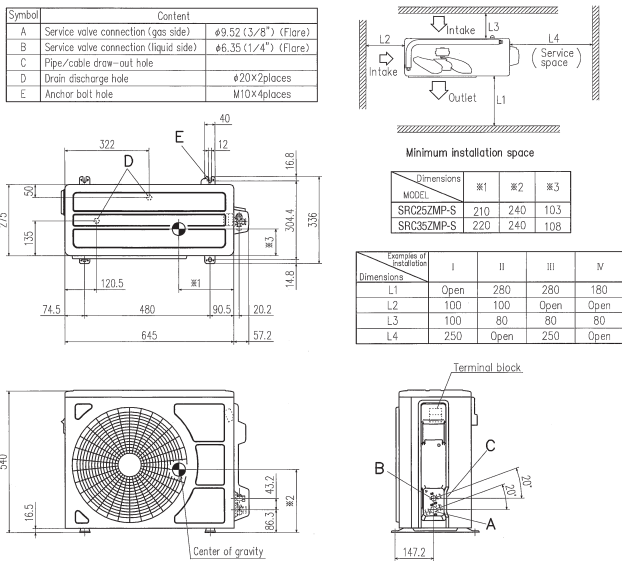
## OUTDOOR UNIT

Unit: mm

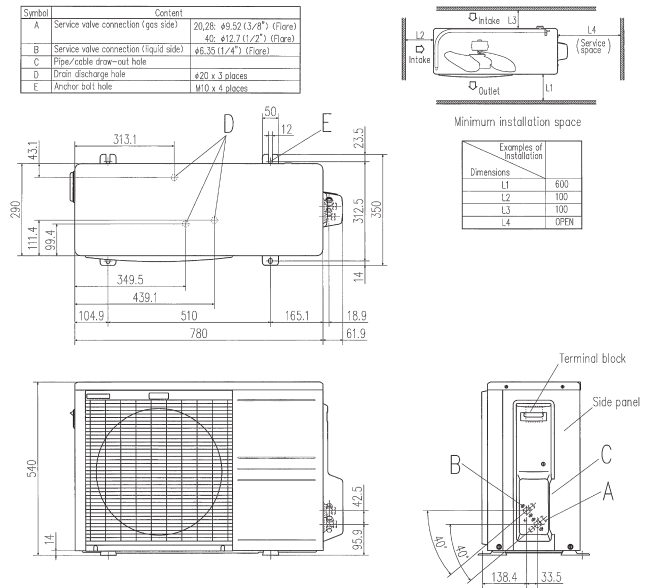
### SRC80ZR-S



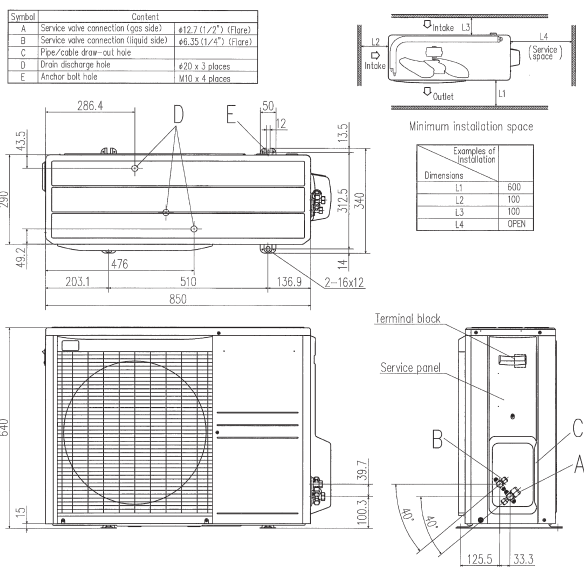
### SRC25ZMP-S SRC35ZMP-S



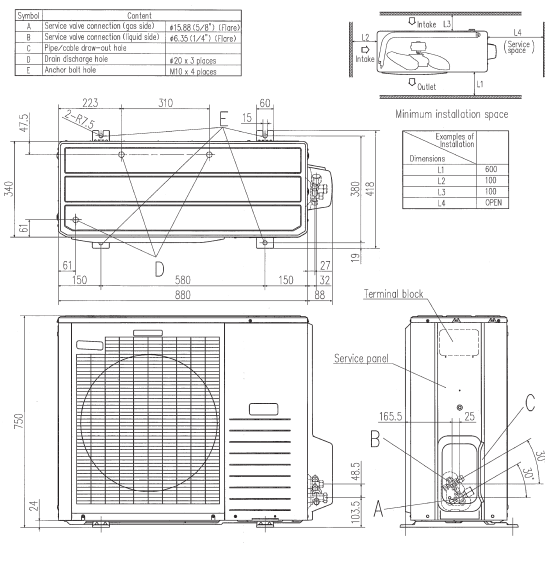
### SRC20HG-S SRC28HG-S SRC40HG-S



### SRC50HE-S1 SRC56HE-S1 SRC63HE-S1



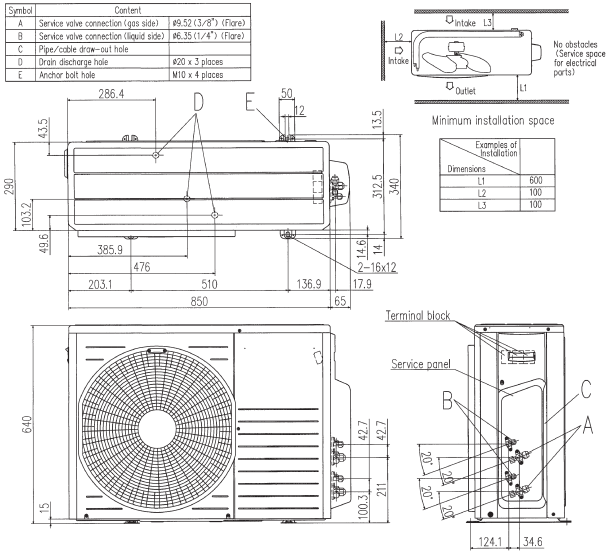
### SRC71HE-S1



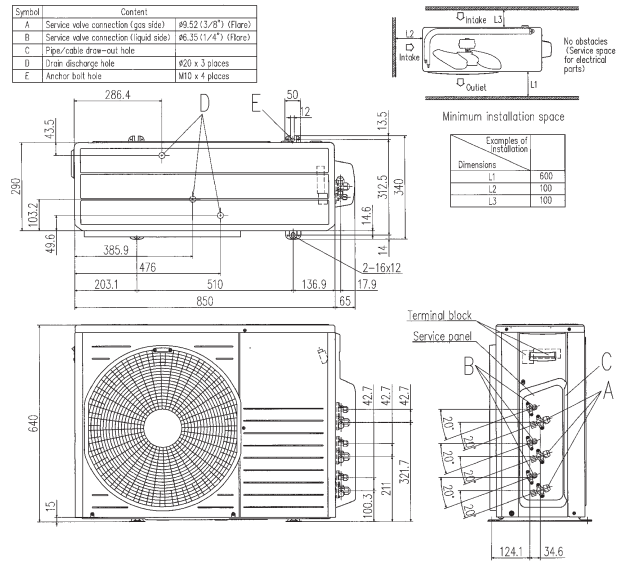
# OUTDOOR UNIT

Unit: mm

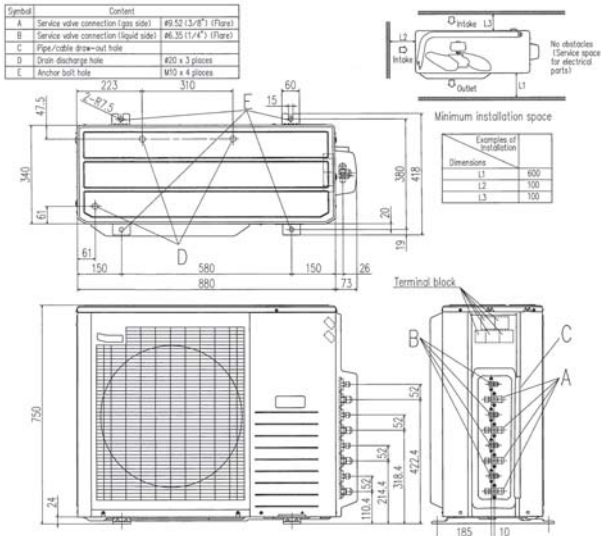
## SCM40ZM-S SCM45ZM-S



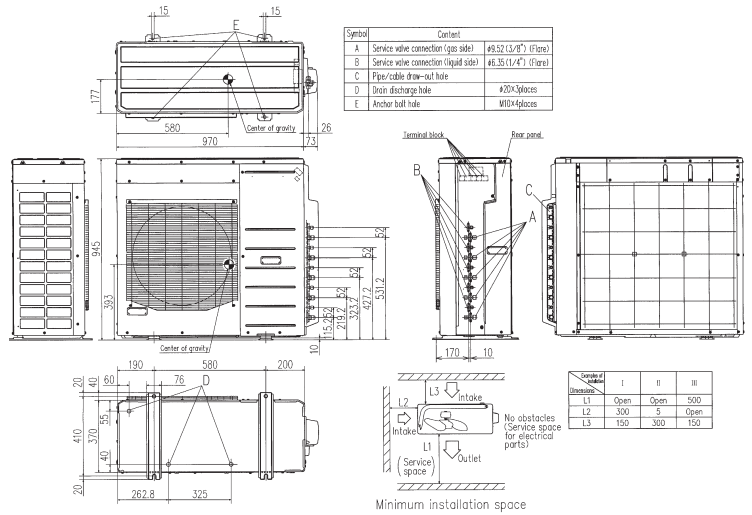
## SCM50ZM-S SCM60ZM-S



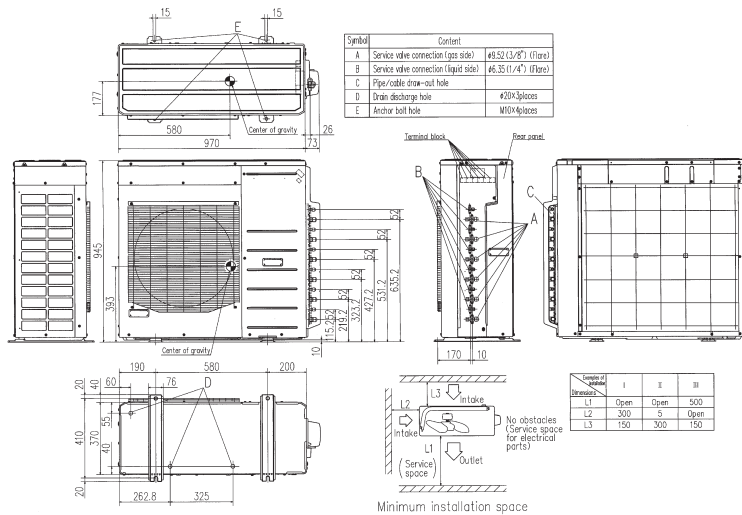
## SCM71ZM-S SCM80ZM-S



## SCM100ZM-S



## SCM125ZM-S



## Before starting use

### Heating performance

The heating performance values (kW) described in catalogue are the values obtained by operating at an outdoor temperature of 7°C and indoor temperature of 20°C as set forth in the ISO Standards. As the heating performance decreases as the outdoor temperature drops, if the outdoor temperature is too low and the heating performance is insufficient, use other heating appliances as well.

### Indication of sound values

The sound values are the values (A scale) measured in a chamber such as an anechoic chamber following the ISO Standards. In the actual installation state, the value is normally larger than the values given in the catalog due to the effect of surrounding noise and echo. Take this into consideration when installing.

### Use in oil atmosphere

Avoid installing this unit in as atmosphere where oil scatters or builds up, such as in a kitchen or machine factory. If the oil adheres to the heat exchanger, the heat exchanging performance will drop, mist may be generated, and the synthetic resin parts may deform and break.

### Use in acidic or alkaline atmosphere

If this unit is used in acidic atmosphere such as hot spring areas having high level of sulfuric gases or in alkaline atmosphere including ammonia or calcium chloride, places where the exhaust of the heat exchanger is sucked in, or at coastal areas where the unit is subject to salt breezes, the outer plate or heat exchanger, etc., will corrode. Please ask a dealer or specialist when you use an air conditioner in places differing from a general atmosphere.

### Use in places with high ceilings

If the ceiling is high, install a circulator to improve the heat and air flow distribution when heating.

### Refrigerant leakage

The refrigerant (R410A) used for the Residential Air conditioner is non-toxic and inflammable in its original state. However, in consideration of a state where the refrigerant leaks into the room, measures against refrigerant leaks must be taken in small rooms where the tolerable level could be exceeded. Take measures by installing ventilation devices, etc.

### Use in snowy areas

Take the following measures when installing the outdoor unit in snowy areas.

#### -Snow-prevention

Install a snow-prevention hood so that the snow does not obstruct the air intake port or enter and freeze in the outdoor unit.

#### -Snow piling

In areas with heavy snow fall, the piled snow could block the air intake port. In this case, a frame that is 50cm or higher than the estimated snow fall must be installed underneath the outdoor unit.

### Automatic defrosting device

If the temperature is low, and the humidity is high, frost will stick to the heat exchanger of the outdoor unit. If use is continued, the heating performance will drop.

The "Automatic defrosting device" will function to remove this frost.

After heating for approx. three to ten minutes, it will stop, and the frost will be removed. After defrosting, hot air will be blown again.

### Servicing the air-conditioner

After the air-conditioner is used for several seasons, dirt will build up in the air-conditioner causing the performance to drop. In addition to regular servicing, we recommend the maintenance contract (charged for) by a specialist.

## ⚠ Safety Precautions

### Air-conditioner usage target

The air-conditioner described in this catalog is a dedicated cooling/heating device for human use.

Do not use it for special applications such as the storage of foodstuffs, animals or plants, precision devices or valuable art, etc.

This could cause the quality of the items to drop, etc.

Do not use this for cooling vehicles or ships. Water leakage or current leaks could occur.

### Before use

Always read the "User's Manual" thoroughly before starting use.

### Installation

Always commission the installation to a dealer or specialist. Improper installation will lead to water leakage, electric shocks and fires.

Make sure that the outdoor unit is stable in installation. Fix the unit to stable base.

### Usage place

Do not install in places where combustible gas could leak or where there are sparks.

Installation in a place where combustible gas could be generated, flow or accumulate, or places containing carbon fibers could lead to fires.



Mitsubishi Heavy Industries, Ltd.  
Air-Conditioning & Refrigeration Division  
Machinery Equipment & Infrastructure  
16-5, Konan 2-chome, Minato-ku, Tokyo, 108-8215 Japan  
<http://www.mhi.co.jp>

### Our factories are ISO9001 and ISO14001 certified.

#### Certified ISO 9001



BIWAJIMA PLANT  
Mitsubishi Heavy Industries, Ltd.  
Air-conditioning & Refrigeration Systems Headquarters  
Certified ISO 9001  
Certificate number : JGA-0709



MITSUBISHI HEAVY INDUSTRIES-  
MAHAJAK AIR CONDITIONERS CO., LTD.  
Certified ISO 9001  
Certificate Number : 04104-1998-0813

#### Certified ISO 14001



BIWAJIMA PLANT  
Mitsubishi Heavy Industries, Ltd.  
Air-conditioning & Refrigeration Systems Headquarters



MITSUBISHI HEAVY INDUSTRIES-  
MAHAJAK AIR CONDITIONERS CO., LTD.  
Certificate Number : 04104-1998-0813 ES



(COMPANY) participates in the ECG  
programme for (PROGRAMME).  
Check ongoing validity of certificate:  
[www.eurovent-certification.com](http://www.eurovent-certification.com) or  
[www.certiflash.com](http://www.certiflash.com)



Not on  
HGHE models