



# Air Conditioning

# Technical Data



EEDEN15-100

RXM-L



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## RXM-L

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# 1 Features

- SEER / SCOP up to A++
- Anti-corrosion treated outdoor heat exchanger fin
- Daikin outdoor units are neat, sturdy and can easily be mounted on a roof or terrace or simply placed against an outside wall
- Outdoor units are fitted with a swing compressor, renowned for its low noise and high energy efficiency
- Outdoor units for pair application



Outdoor unit  
silent operation

## 2 Specifications

| 2-1 Capacity and Power input                  |                                      |                           |     | FTXM20K/RXM20L                 | FTXM25K/RXM25L                 | FTXM35K/RXM35L                 | FTXM42K/RXM42L                 | FTXM50K/RXM50L                 |            |
|-----------------------------------------------|--------------------------------------|---------------------------|-----|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|------------|
| Indoor unit                                   |                                      |                           |     | FTXM20K                        | FTXM25K                        | FTXM35K                        | FTXM42K                        | FTXM50K                        |            |
| Outdoor unit                                  |                                      |                           |     | RXM20L                         | RXM25L                         | RXM35L                         | RXM42L                         | RXM50L                         |            |
| Cooling capacity                              | Min.                                 |                           |     | kW                             | 1.30                           |                                | 1.40                           | 1.70                           |            |
|                                               |                                      |                           |     | Btu/h                          | 4,400                          |                                | 4,800                          | 5,800                          |            |
|                                               |                                      |                           |     | kcal/h                         | 1,118                          |                                | 1,200                          | 1,460                          |            |
|                                               | Nom.                                 |                           |     | kW                             | 2.00 (1)                       | 2.50 (1)                       | 3.50 (1)                       | 4.20 (1)                       | 5.02 (1)   |
|                                               |                                      |                           |     | Btu/h                          | 6,800 (1)                      | 8,500 (1)                      | 11,900 (1)                     | 14,300 (1)                     | 17,100 (1) |
|                                               |                                      |                           |     | kcal/h                         | 1,720                          | 2,150                          | 3,010 (1)                      | 3,610 (1)                      | 4,300 (1)  |
|                                               | Max.                                 |                           |     | kW                             | 2.80                           | 3.20                           | 4.00                           | 5.00                           | 5.30       |
|                                               |                                      |                           |     | Btu/h                          | 9,600                          | 10,900                         | 13,600                         | 17,100                         | 18,100     |
|                                               |                                      |                           |     | kcal/h                         | 2,408                          | 2,752                          | 3,440                          | 4,300                          | 4,560      |
| Heating capacity                              | Min.                                 |                           |     | kW                             | 1.30                           |                                | 1.40                           | 1.70                           |            |
|                                               |                                      |                           |     | Btu/h                          | 4,400                          |                                | 4,800                          | 5,800                          |            |
|                                               |                                      |                           |     | kcal/h                         | 1,118                          |                                | 1,200                          | 1,460                          |            |
|                                               | Nom.                                 |                           |     | kW                             | 2.50 (1)                       | 2.80 (1)                       | 4.00 (1)                       | 5.40 (1)                       | 5.80 (1)   |
|                                               |                                      |                           |     | Btu/h                          | 8,500 (1)                      | 9,600 (1)                      | 13,600 (1)                     | 18,400 (1)                     | 19,800 (1) |
|                                               |                                      |                           |     | kcal/h                         | 2,150                          | 2,408                          | 3,440 (1)                      | 4,640 (1)                      | 4,990 (1)  |
|                                               | Max.                                 |                           |     | kW                             | 4.30                           | 4.70                           | 5.20                           | 6.00                           | 6.50       |
|                                               |                                      |                           |     | Btu/h                          | 14,700                         | 16,000                         | 17,700                         | 20,500                         | 22,200     |
|                                               |                                      |                           |     | kcal/h                         | 3,697                          | 4,041                          | 4,470                          | 5,160                          | 5,590      |
| Power input                                   | Cooling                              | Min.                      | kW  | 0.320                          |                                | 0.350                          | 0.320                          | 0.350                          |            |
|                                               |                                      | Nom.                      | kW  | 0.441 (1)                      | 0.576 (1)                      | 0.855 (1)                      | 1.213 (1)                      | 1.476 (1)                      |            |
|                                               |                                      | Max.                      | kW  | 0.760                          | 1.000                          | 1.190                          | 2.330                          | 1.810                          |            |
|                                               | Heating                              | Min.                      | kW  | 0.310                          |                                | 0.340                          | 0.400                          | 0.300                          |            |
|                                               |                                      | Nom.                      | kW  | 0.550 (1)                      | 0.620 (1)                      | 0.840 (1)                      | 1.310 (1)                      | 1.450 (1)                      |            |
|                                               |                                      | Max.                      | kW  | 1.120                          | 1.410                          | 1.460                          | 1.980                          | 2.000                          |            |
| Seasonal efficiency<br>(according to EN14825) | Cooling                              | Energy label              |     | A++                            |                                |                                |                                |                                |            |
|                                               |                                      | Pdesign                   | kW  | 2.00                           | 2.50                           | 3.50                           | 4.20                           | 5.00                           |            |
|                                               |                                      | SEER                      |     | 7.79                           | 8.30                           | 7.81                           | 7.14                           | 7.22                           |            |
|                                               |                                      | Annual energy consumption | kWh | 90                             | 105                            | 157                            | 206                            | 242                            |            |
|                                               | Heating (Average climate)            | Energy label              |     | A++                            |                                |                                | A+                             |                                |            |
|                                               |                                      | Pdesign                   | kW  | 2.30                           | 2.50                           | 3.60                           | 4.00                           | 4.60                           |            |
|                                               |                                      | SCOP                      |     | 4.77                           | 4.78                           | 4.85                           | 4.38                           | 4.55                           |            |
|                                               |                                      | Annual energy consumption | kWh | 675                            | 733                            | 1,039                          | 1,278                          | 1,416                          |            |
| Piping connections                            | Liquid                               | OD                        | mm  | 6.35                           |                                |                                |                                |                                |            |
|                                               | Gas                                  | OD                        | mm  | 9.5                            |                                |                                | 12.7                           |                                |            |
|                                               | Drain                                | OD                        | mm  | 18.0                           |                                |                                |                                |                                |            |
|                                               | Heat insulation                      |                           |     | Both liquid and gas pipes      |                                |                                |                                |                                |            |
| Current                                       | Nominal running current (RLA) - 50Hz | Cooling                   | A   | 2.46 (2) / 2.36 (3) / 2.26 (4) | 3.23 (2) / 3.13 (3) / 3.03 (4) | 4.38 (2) / 4.17 (3) / 3.97 (4) | 6.17 (2) / 5.86 (3) / 5.65 (4) | 6.91 (2) / 6.60 (3) / 6.28 (4) |            |
|                                               |                                      | Heating                   | A   | 2.80 (2) / 2.70 (3) / 2.60 (4) | 3.30 (2) / 3.20 (3) / 3.10 (4) | 4.30 (2) / 4.10 (3) / 3.90 (4) | 6.60 (2) / 6.30 (3) / 6.00 (4) | 6.80 (2) / 6.50 (3) / 6.20 (4) |            |
| Nominal efficiency                            | EER                                  |                           |     | 4.53 (5)                       | 4.34 (5)                       | 4.09 (5)                       | 3.46 (5)                       | 3.40 (5)                       |            |
|                                               | COP                                  |                           |     | 4.55 (5)                       | 4.52 (5)                       | 4.76 (5)                       | 4.12 (5)                       | 4.00 (5)                       |            |
|                                               | Annual energy consumption            |                           | kWh | 221                            | 288                            | 428                            | 607                            | 738                            |            |
|                                               | Energy label                         | Cooling                   |     | A                              |                                |                                |                                |                                |            |
|                                               |                                      | Heating                   |     | A                              |                                |                                |                                |                                |            |

### Notes

(1) Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load

(2) 220V

(3) 230V

(4) 240V

(5) EER/COP according to Eurovent 2012, for use outside EU only

## 2 Specifications

2

| 2-2 Technical Specifications |                |                  |           |           | RXM20L                               |                 | RXM25L |       | RXM35L |       | RXM42L     |     | RXM50L |  |  |
|------------------------------|----------------|------------------|-----------|-----------|--------------------------------------|-----------------|--------|-------|--------|-------|------------|-----|--------|--|--|
| Casing                       | Colour         |                  |           |           | Ivory white                          |                 |        |       |        |       |            |     |        |  |  |
| Dimensions                   | Unit           | Height           |           | mm        | 550                                  |                 |        |       |        |       | 735        |     |        |  |  |
|                              |                | Width            |           | mm        | 765                                  |                 |        |       |        |       | 825        |     |        |  |  |
|                              |                | Depth            |           | mm        | 285                                  |                 |        |       |        |       | 300        |     |        |  |  |
|                              | Packed unit    | Height           |           | mm        | 612                                  |                 |        |       |        |       | 797        |     |        |  |  |
|                              |                | Width            |           | mm        | 906                                  |                 |        |       |        |       | 992        |     |        |  |  |
|                              |                | Depth            |           | mm        | 364                                  |                 |        |       |        |       | 390        |     |        |  |  |
| Weight                       | Unit           |                  |           | kg        | 34                                   |                 |        |       |        |       | 44         |     |        |  |  |
|                              | Packed unit    |                  |           | kg        | 38                                   |                 |        |       |        |       | 48         |     |        |  |  |
| Packing                      | Weight         |                  |           | kg        | 4                                    |                 |        |       |        |       |            |     |        |  |  |
| Heat exchanger               | Length         |                  |           | mm        | 805                                  |                 |        |       |        |       | 845        |     |        |  |  |
|                              | Rows           |                  | Quantity  |           |                                      | 2               |        |       |        |       |            |     |        |  |  |
|                              | Fin pitch      |                  |           | mm        | 1.4                                  |                 |        |       |        |       | 1.8        |     |        |  |  |
|                              | Stages         |                  | Quantity  |           |                                      | 24              |        |       |        |       |            | 32  |        |  |  |
|                              | Tube type      |                  |           |           | ø7 Hi-XD                             |                 |        |       |        |       | ø8 Hi-XA   |     |        |  |  |
|                              | Fin            |                  | Type      |           |                                      | Waffle fin (PE) |        |       |        |       |            |     |        |  |  |
| Compressor                   | Model          |                  |           |           | 1YC25FXD#A                           |                 |        |       |        |       | 2YC40GXD#A |     |        |  |  |
|                              | Type           |                  |           |           | Hermetically sealed swing compressor |                 |        |       |        |       |            |     |        |  |  |
|                              | Output         |                  |           | W         | 800                                  |                 |        |       |        |       | 1,300      |     |        |  |  |
| Fan                          | Type           |                  |           |           | Propeller fan                        |                 |        |       |        |       |            |     |        |  |  |
|                              | Air flow rate  | Cooling          | High      | m³/min    | 33.6                                 | 33.5            |        | 36.0  |        | 50.4  |            |     |        |  |  |
|                              |                |                  |           | cfm       | 1,186                                | 1,183           |        | 1,271 |        | 1,780 |            |     |        |  |  |
|                              |                |                  | Super low | m³/min    | 31.8                                 | 29.3            |        |       |        | 38.5  |            |     |        |  |  |
|                              |                |                  |           | cfm       | 1,123                                | 1,035           |        |       |        | 1,359 |            |     |        |  |  |
|                              |                | Heating          | High      | m³/min    | 30.2                                 | 29.0            |        | 28.6  |        | 40.4  |            |     |        |  |  |
|                              |                |                  |           | cfm       | 1,066                                | 1,024           |        | 1,010 |        | 1,427 |            |     |        |  |  |
|                              | Super low      |                  | m³/min    | 27.9      | 25.6                                 |                 |        |       | 34.3   |       |            |     |        |  |  |
|                              |                | cfm              | 985       | 904       |                                      |                 |        | 1,211 |        |       |            |     |        |  |  |
| Fan motor                    | Model          |                  |           |           | ARS6401DA                            |                 |        |       |        |       | ARW7406DA  |     |        |  |  |
|                              | Output         |                  |           | W         | 23                                   |                 |        |       |        |       | 68         |     |        |  |  |
|                              | Speed          | Cooling          | High      | rpm       | 800                                  | 860             |        | 920   |        | 810   |            |     |        |  |  |
|                              |                |                  |           | Super low | rpm                                  | 760             |        |       |        |       |            | 620 |        |  |  |
|                              |                | Heating          | High      | rpm       | 800                                  | 830             |        | 820   |        | 730   |            |     |        |  |  |
|                              |                |                  |           | Super low | rpm                                  | 740             |        |       |        |       |            | 620 |        |  |  |
| Sound power level            | Cooling        |                  |           | dBA       | 59                                   |                 |        |       | 61     |       | 59         |     |        |  |  |
|                              | Heating        |                  |           | dBA       | 60                                   |                 |        |       | 61     |       | 60         |     |        |  |  |
| Sound pressure level         | Cooling        | High             |           | dBA       | 47                                   |                 |        |       | 49     |       | 47         |     |        |  |  |
|                              |                | Silent operation |           | dBA       | 43                                   |                 |        |       | 44     |       |            |     |        |  |  |
|                              | Heating        | High             |           | dBA       | 48                                   |                 |        |       | 49     |       | 48         |     |        |  |  |
|                              |                | Silent operation |           | dBA       | 44                                   |                 |        |       | 45     |       |            |     |        |  |  |
| Operation range              | Cooling        | Ambien t         | Min.      | °CDB      | -10                                  |                 |        |       |        |       |            |     |        |  |  |
|                              |                |                  | Max.      | °CDB      | 46                                   |                 |        |       |        |       |            |     |        |  |  |
|                              | Heating        | Ambien t         | Min.      | °CWB      | -15                                  |                 |        |       |        |       |            |     |        |  |  |
|                              |                |                  | Max.      | °CWB      | 18                                   |                 |        |       |        |       |            |     |        |  |  |
| Refrigerant                  | Type           |                  |           |           | R-32                                 |                 |        |       |        |       |            |     |        |  |  |
|                              | Charge         |                  |           | kg        | 0.72                                 |                 |        |       | 0.8    |       | 1.50       |     |        |  |  |
|                              |                |                  |           | tCO2eq    | 0.5                                  |                 |        |       |        |       | 1.0        |     |        |  |  |
|                              | GWP            |                  |           |           | 675                                  |                 |        |       |        |       |            |     |        |  |  |
| Refrigerant oil              | Type           |                  |           |           | FW68DA                               |                 |        |       |        |       |            |     |        |  |  |
|                              | Charged volume |                  |           | l         | 0.375                                |                 |        |       |        |       | 0.650      |     |        |  |  |

## 2 Specifications

| 2-2 Technical Specifications |                               |         |            | RXM20L | RXM25L                                 | RXM35L | RXM42L | RXM50L |
|------------------------------|-------------------------------|---------|------------|--------|----------------------------------------|--------|--------|--------|
| Piping connections           | Liquid                        | OD      |            | mm     | 6.35                                   |        |        |        |
|                              | Gas                           | OD      |            | mm     | 9.5                                    |        |        | 12.7   |
|                              | Drain                         | ID      |            | mm     | -                                      |        |        |        |
|                              |                               | OD      |            | mm     | 18.0                                   |        |        |        |
|                              | Piping length                 | OU - IU | Max.       | m      | 20                                     |        |        | 30     |
|                              |                               | System  | Chargeless | m      | 10                                     |        |        |        |
|                              | Additional refrigerant charge |         |            | kg/m   | 0.02 (for piping length exceeding 10m) |        |        |        |
|                              | Level difference              | IU - OU | Max.       | m      | 15                                     |        |        | 20     |
|                              | Heat insulation               |         |            |        | Both liquid and gas pipes              |        |        |        |

| 2-3 Electrical Specifications |                               |         |    | RXM20L                                                              | RXM25L                         | RXM35L                         | RXM42L                         | RXM50L                         |
|-------------------------------|-------------------------------|---------|----|---------------------------------------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Power supply                  | Name                          |         |    | V1                                                                  |                                |                                |                                |                                |
|                               | Phase                         |         |    | 1~                                                                  |                                |                                |                                |                                |
|                               | Frequency                     |         | Hz | 50                                                                  |                                |                                |                                |                                |
|                               | Voltage                       |         | V  | 220-240                                                             |                                |                                |                                |                                |
| Current                       | Nominal running current (RLA) | Cooling | A  | 2.27 (1) / 2.18 (2) / 2.09 (3)                                      | 3.04 (1) / 2.95 (2) / 2.86 (3) | 4.26 (1) / 4.05 (2) / 3.86 (3) | 6.06 (1) / 5.75 (2) / 5.54 (3) | 6.79 (1) / 6.48 (2) / 6.17 (3) |
|                               |                               | Heating | A  | 2.61 (1) / 2.52 (2) / 2.43 (3)                                      | 3.11 (1) / 3.02 (2) / 2.93 (3) | 4.17 (1) / 3.97 (2) / 3.78 (3) | 6.46 (1) / 6.16 (2) / 5.87 (3) | 6.65 (1) / 6.36 (2) / 6.06 (3) |
|                               | Starting current              | Cooling | A  | 3.7                                                                 |                                | 4.4                            | 6.6                            |                                |
|                               |                               | Heating | A  | 3.7                                                                 |                                | 4.4                            | 6.6                            |                                |
| Current - 50Hz                | Maximum fuse amps (MFA)       |         | A  | 10                                                                  |                                |                                |                                | 15                             |
| Current - 60Hz                | Maximum fuse amps (MFA)       |         | A  | -                                                                   |                                |                                |                                |                                |
| Wiring connections            | For power supply              | Remark  |    | 3 for power supply, 4 for interunit wiring (including earth wiring) |                                |                                |                                |                                |

### Notes

- (1) 220V
- (2) 230V
- (3) 240V

SL: The silent fan level of the air flow rate setting

Contains fluorinated greenhouse gases

### 3 Electrical data

#### 3 - 1 Electrical Data

3

##### RXM20-35L

| Unit combination restrictions |           | Power supply |     |                                  |     |     | COMP |     | OFM   |      | IFM   |      |
|-------------------------------|-----------|--------------|-----|----------------------------------|-----|-----|------|-----|-------|------|-------|------|
| Indoor                        | Outdoor   | 1            | 2   | 3                                | MCA | MFA | RHz  | RLA | kW    | FLA  | kW    | FLA  |
| FTXM20K3V1B                   | RXM20LV1B | 50           | 220 | MAX. 50Hz 264V<br>MIN. 50Hz 198V | 8,0 | 10  | 30,6 | 2,0 | 0,023 | 0,11 | 0,016 | 0,12 |
|                               |           | 50           | 230 |                                  |     |     |      | 1,9 |       |      |       |      |
|                               |           | 50           | 240 |                                  |     |     |      | 1,8 |       |      |       |      |
| FTXM25K3V1B                   | RXM25LV1B | 50           | 220 | MAX. 50Hz 264V<br>MIN. 50Hz 198V | 8,1 | 10  | 41,0 | 2,2 | 0,023 | 0,11 | 0,016 | 0,12 |
|                               |           | 50           | 230 |                                  |     |     |      | 2,1 |       |      |       |      |
|                               |           | 50           | 240 |                                  |     |     |      | 2,0 |       |      |       |      |
| FTXM35K3V1B                   | RXM35LV1B | 50           | 220 | MAX. 50Hz 264V<br>MIN. 50Hz 198V | 8,8 | 10  | 63,0 | 4,0 | 0,023 | 0,11 | 0,023 | 0,15 |
|                               |           | 50           | 230 |                                  |     |     |      | 3,9 |       |      |       |      |
|                               |           | 50           | 240 |                                  |     |     |      | 3,7 |       |      |       |      |

##### Notes

- The RLA is based on the following conditions.  
Indoor temperature 27°C DB / 19°C WB  
Outdoor temperature 35°C DB
- Select the wire size according to the MCA.
- The maximum allowable voltage that is unbalanced between phases is 2%.
- Use a circuit breaker instead of a fuse.

##### Symbols

- 1 Hz  
2 Voltage  
3 Voltage range  
MCA Minimum Circuit Ampere (A)  
MFA Maximum Fuse Ampere (A)  
RLA Rated load amps [A]

- OFM Outdoor fan motor  
IFM Indoor fan motor  
FLA Full Load Ampere (A)  
kW Fan motor rated output [kW]  
RHz Rated operating frequency [Hz]

3D092132-A

##### RXM42-50L

| Unit combination restrictions |           | Power supply |     |                                  |      |     | COMP |     | OFM   |      | IFM   |      |
|-------------------------------|-----------|--------------|-----|----------------------------------|------|-----|------|-----|-------|------|-------|------|
| Indoor                        | Outdoor   | 1            | 2   | 3                                | MCA  | MFA | RHz  | RLA | kW    | FLA  | kW    | FLA  |
| FTXM42K3V1B                   | RXM42LV1B | 50           | 220 | MAX. 50Hz 264V<br>MIN. 50Hz 198V | 9,3  | 10  | 56,5 | 5,2 | 0,068 | 0,34 | 0,023 | 0,15 |
|                               |           | 50           | 230 |                                  |      |     |      | 5,0 |       |      |       |      |
|                               |           | 50           | 240 |                                  |      |     |      | 4,8 |       |      |       |      |
| FTXM50K3V1B                   | RXM50LV1B | 50           | 220 | MAX. 50Hz 264V<br>MIN. 50Hz 198V | 14,0 | 15  | 53,5 | 4,9 | 0,068 | 0,34 | 0,023 | 0,15 |
|                               |           | 50           | 230 |                                  |      |     |      | 4,7 |       |      |       |      |
|                               |           | 50           | 240 |                                  |      |     |      | 4,5 |       |      |       |      |

##### Notes

- The RLA is based on the following conditions.  
Indoor temperature 27°C DB / 19°C WB  
Outdoor temperature 35°C DB
- Select the wire size according to the MCA.
- The maximum allowable voltage that is unbalanced between phases is 2%.
- Use a circuit breaker instead of a fuse.

##### Symbols

- 1 Hz  
2 Voltage  
3 Voltage range  
MCA Minimum Circuit Ampere (A)  
MFA Maximum Fuse Ampere (A)  
RLA Rated load amps [A]

- OFM Outdoor fan motor  
IFM Indoor fan motor  
FLA Full Load Ampere (A)  
kW Fan motor rated output [kW]  
RHz Rated operating frequency [Hz]

3D092133



## 4 Capacity tables

### 4 - 1 Cooling/Heating Capacity Tables

#### FTXM20K3V1B + RXM20LV1B

|     |      |
|-----|------|
| AFR | 8,8  |
| BF  | 0,16 |

Cooling 220-240V 50Hz

| 1  | 2  | 3    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|    |    | 20   |      |      | 25   |      |      | 30   |      |      | 32   |      |      | 35   |      |      | 40   |      |      |
|    |    | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   |
| 14 | 20 | 2,05 | 1,76 | 0,11 | 1,96 | 1,72 | 0,13 | 1,86 | 1,68 | 0,20 | 1,83 | 1,66 | 0,42 | 1,77 | 1,64 | 0,44 | 1,68 | 1,59 | 0,47 |
| 16 | 22 | 2,14 | 1,73 | 0,11 | 2,05 | 1,69 | 0,13 | 1,95 | 1,65 | 0,21 | 1,92 | 1,64 | 0,42 | 1,86 | 1,62 | 0,44 | 1,77 | 1,58 | 0,47 |
| 18 | 25 | 2,23 | 1,85 | 0,11 | 2,14 | 1,81 | 0,13 | 2,05 | 1,78 | 0,21 | 2,01 | 1,76 | 0,42 | 1,95 | 1,74 | 0,44 | 1,86 | 1,70 | 0,47 |
| 19 | 27 | 2,28 | 1,98 | 0,11 | 2,19 | 1,95 | 0,13 | 2,09 | 1,91 | 0,21 | 2,06 | 1,90 | 0,42 | 2,00 | 1,88 | 0,44 | 1,91 | 1,84 | 0,47 |
| 22 | 30 | 2,42 | 1,92 | 0,11 | 2,32 | 1,89 | 0,13 | 2,23 | 1,86 | 0,21 | 2,19 | 1,85 | 0,42 | 2,14 | 1,83 | 0,44 | 2,05 | 1,80 | 0,47 |
| 24 | 32 | 2,51 | 1,88 | 0,11 | 2,42 | 1,86 | 0,13 | 2,32 | 1,83 | 0,21 | 2,29 | 1,82 | 0,43 | 2,23 | 1,80 | 0,44 | 2,14 | 1,77 | 0,48 |

|     |     |
|-----|-----|
| AFR | 9,5 |
|-----|-----|

Heating 220-240V 50Hz

| 2  | 4    |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
|    | -15  |      | -10  |      | -5   |      | 0    |      | 6    |      | 10   |      |
|    | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   |
| 15 | 1,19 | 0,35 | 1,43 | 0,37 | 1,67 | 0,39 | 2,25 | 0,51 | 2,59 | 0,54 | 2,81 | 0,56 |
| 20 | 1,12 | 0,36 | 1,36 | 0,38 | 1,60 | 0,40 | 2,16 | 0,52 | 2,50 | 0,55 | 2,73 | 0,57 |
| 22 | 1,09 | 0,37 | 1,33 | 0,39 | 1,57 | 0,40 | 2,13 | 0,53 | 2,47 | 0,55 | 2,69 | 0,57 |
| 24 | 1,06 | 0,37 | 1,30 | 0,39 | 1,54 | 0,41 | 2,09 | 0,53 | 2,43 | 0,56 | 2,66 | 0,58 |
| 25 | 1,04 | 0,37 | 1,28 | 0,39 | 1,52 | 0,41 | 2,07 | 0,54 | 2,41 | 0,56 | 2,64 | 0,58 |
| 27 | 1,01 | 0,38 | 1,25 | 0,40 | 1,49 | 0,41 | 2,04 | 0,54 | 2,38 | 0,57 | 2,61 | 0,59 |

#### Notes

- The capacities are based on the following conditions:  
Corresponding refrigerant piping length: 5.0 m  
Level difference: 0m
- The bold cells indicate the standard conditions.  
Rated operating frequency [Hz]

#### Symbols

TC: Total capacity [kW]  
PI: Power input [kW]  
SHC: Sensible heat capacity [kW]  
AFR: Air flow rate [m<sup>3</sup>/min]  
BF: Bypass factor

- Indoor air temperature [°C WB]
- Indoor air temperature [°C DB]
- Outdoor air temperature [°C DB]
- Outdoor air temperature [°C WB]

3D092681

## 4 Capacity tables

### 4 - 1 Cooling/Heating Capacity Tables

#### FTXM25K3V1B + RXM25LV1B

|     |      |
|-----|------|
| AFR | 9,1  |
| BF  | 0,24 |

Cooling 220-240V 50Hz

| 1  | 2  | 3    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|    |    | 20   |      |      | 25   |      |      | 30   |      |      | 32   |      |      | 35   |      |      | 40   |      |      |
|    |    | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   |
| 14 | 20 | 2,28 | 1,82 | 0,09 | 2,28 | 1,82 | 0,11 | 2,28 | 1,82 | 0,26 | 2,28 | 1,82 | 0,55 | 2,21 | 1,79 | 0,57 | 2,10 | 1,73 | 0,62 |
| 16 | 22 | 2,68 | 1,92 | 0,10 | 2,56 | 1,87 | 0,12 | 2,44 | 1,82 | 0,26 | 2,40 | 1,80 | 0,55 | 2,33 | 1,76 | 0,58 | 2,21 | 1,71 | 0,62 |
| 18 | 25 | 2,79 | 2,02 | 0,10 | 2,68 | 1,97 | 0,12 | 2,56 | 1,92 | 0,27 | 2,51 | 1,90 | 0,55 | 2,44 | 1,88 | 0,58 | 2,33 | 1,83 | 0,62 |
| 19 | 27 | 2,85 | 2,14 | 0,10 | 2,73 | 2,09 | 0,12 | 2,62 | 2,05 | 0,27 | 2,57 | 2,03 | 0,55 | 2,50 | 2,00 | 0,58 | 2,38 | 1,95 | 0,62 |
| 22 | 30 | 3,02 | 2,07 | 0,10 | 2,91 | 2,03 | 0,12 | 2,79 | 1,98 | 0,27 | 2,74 | 1,97 | 0,56 | 2,67 | 1,94 | 0,58 | 2,56 | 1,90 | 0,63 |
| 24 | 32 | 3,14 | 2,02 | 0,10 | 3,02 | 1,98 | 0,12 | 2,90 | 1,94 | 0,27 | 2,86 | 1,92 | 0,56 | 2,79 | 1,90 | 0,59 | 2,67 | 1,87 | 0,63 |

|     |      |
|-----|------|
| AFR | 10,0 |
|-----|------|

Heating 220-240V 50Hz

| 2  | 4    |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
|    | -15  |      | -10  |      | -5   |      | 0    |      | 6    |      | 10   |      |
|    | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   |
| 15 | 1,33 | 0,40 | 1,60 | 0,42 | 1,87 | 0,44 | 2,52 | 0,58 | 2,90 | 0,61 | 3,15 | 0,63 |
| 20 | 1,25 | 0,41 | 1,52 | 0,43 | 1,79 | 0,45 | 2,42 | 0,59 | 2,80 | 0,62 | 3,05 | 0,64 |
| 22 | 1,22 | 0,41 | 1,49 | 0,44 | 1,76 | 0,46 | 2,38 | 0,59 | 2,76 | 0,63 | 3,01 | 0,65 |
| 24 | 1,19 | 0,42 | 1,45 | 0,44 | 1,72 | 0,46 | 2,34 | 0,60 | 2,72 | 0,63 | 2,98 | 0,65 |
| 25 | 1,17 | 0,42 | 1,44 | 0,44 | 1,71 | 0,46 | 2,32 | 0,60 | 2,70 | 0,63 | 2,96 | 0,65 |
| 27 | 1,14 | 0,43 | 1,41 | 0,45 | 1,67 | 0,47 | 2,29 | 0,61 | 2,66 | 0,64 | 2,92 | 0,66 |

#### Notes

- The capacities are based on the following conditions:  
Corresponding refrigerant piping length: 5.0 m  
Level difference: 0m
- The bold cells indicate the standard conditions.  
Rated operating frequency [Hz]

#### Symbols

TC: Total capacity [kW]  
PI: Power input [kW]  
SHC: Sensible heat capacity [kW]  
AFR: Air flow rate [m<sup>3</sup>/min]  
BF: Bypass factor

- Indoor air temperature [°C WB]
- Indoor air temperature [°C DB]
- Outdoor air temperature [°C DB]
- Outdoor air temperature [°C WB]

3D092683

## 4 Capacity tables

### 4 - 1 Cooling/Heating Capacity Tables

#### FTXM35K3V1B + RXM35LV1B

|     |      |
|-----|------|
| AFR | 11,2 |
| BF  | 0,12 |

Cooling 220-240V 50Hz

| 1  | 2  | 3    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|    |    | 20   |      |      | 25   |      |      | 30   |      |      | 32   |      |      | 35   |      |      | 40   |      |      |
|    |    | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   |
| 14 | 20 | 3,24 | 2,59 | 0,11 | 3,24 | 2,59 | 0,18 | 3,24 | 2,59 | 0,41 | 3,19 | 2,57 | 0,81 | 3,10 | 2,52 | 0,85 | 2,93 | 2,44 | 0,91 |
| 16 | 22 | 3,75 | 2,71 | 0,10 | 3,58 | 2,64 | 0,17 | 3,42 | 2,56 | 0,41 | 3,36 | 2,53 | 0,82 | 3,26 | 2,49 | 0,85 | 3,10 | 2,42 | 0,92 |
| 18 | 25 | 3,91 | 2,85 | 0,10 | 3,75 | 2,78 | 0,17 | 3,58 | 2,72 | 0,41 | 3,52 | 2,69 | 0,82 | 3,42 | 2,65 | 0,86 | 3,26 | 2,58 | 0,92 |
| 19 | 27 | 3,99 | 3,02 | 0,10 | 3,83 | 2,96 | 0,17 | 3,66 | 2,89 | 0,41 | 3,60 | 2,86 | 0,82 | 3,50 | 2,82 | 0,86 | 3,34 | 2,76 | 0,92 |
| 22 | 30 | 4,23 | 2,92 | 0,11 | 4,07 | 2,86 | 0,17 | 3,90 | 2,80 | 0,41 | 3,84 | 2,78 | 0,83 | 3,74 | 2,75 | 0,87 | 3,58 | 2,69 | 0,93 |
| 24 | 32 | 4,39 | 2,85 | 0,11 | 4,23 | 2,79 | 0,18 | 4,07 | 2,74 | 0,42 | 4,00 | 2,72 | 0,83 | 3,90 | 2,69 | 0,87 | 4,49 | 2,64 | 0,93 |

|     |      |
|-----|------|
| AFR | 12,1 |
|-----|------|

Heating 220-240V 50Hz

| 2  | 4    |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
|    | -15  |      | -10  |      | -5   |      | 0    |      | 6    |      | 10   |      |
|    | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   |
| 15 | 1,90 | 0,54 | 2,29 | 0,57 | 2,67 | 0,60 | 3,60 | 0,78 | 4,14 | 0,82 | 4,50 | 0,85 |
| 20 | 1,79 | 0,56 | 2,17 | 0,58 | 2,56 | 0,61 | 3,46 | 0,80 | 4,00 | 0,84 | 4,36 | 0,87 |
| 22 | 1,74 | 0,56 | 2,12 | 0,59 | 2,51 | 0,62 | 3,40 | 0,81 | 3,94 | 0,85 | 4,31 | 0,88 |
| 24 | 1,69 | 0,57 | 2,08 | 0,60 | 2,46 | 0,62 | 3,35 | 0,81 | 3,89 | 0,86 | 4,25 | 0,88 |
| 25 | 1,67 | 0,57 | 2,05 | 0,60 | 2,44 | 0,63 | 3,32 | 0,82 | 3,86 | 0,86 | 4,22 | 0,89 |
| 27 | 1,62 | 0,58 | 2,01 | 0,60 | 2,39 | 0,63 | 3,26 | 0,82 | 3,81 | 0,87 | 4,17 | 0,89 |

#### Notes

- The capacities are based on the following conditions:  
Corresponding refrigerant piping length: 5.0 m  
Level difference: 0m
- The bold cells indicate the standard conditions.  
Rated operating frequency [Hz]

#### Symbols

TC: Total capacity [kW]  
PI: Power input [kW]  
SHC: Sensible heat capacity [kW]  
AFR: Air flow rate [m³/min]  
BF: Bypass factor

- Indoor air temperature [°C WB]
- Indoor air temperature [°C DB]
- Outdoor air temperature [°C DB]
- Outdoor air temperature [°C WB]

3D092688

## 4 Capacity tables

### 4 - 1 Cooling/Heating Capacity Tables

#### FTXM42K3V1B + RXM42LV1B

|     |      |
|-----|------|
| AFR | 11,2 |
| BF  | 0,15 |

Cooling 220-240V 50Hz

| 1  | 2  | 3    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|    |    | 20   |      |      | 25   |      |      | 30   |      |      | 32   |      |      | 35   |      |      | 40   |      |      |
|    |    | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   |
| 14 | 20 | 3,13 | 2,50 | 0,16 | 3,13 | 2,50 | 0,23 | 3,13 | 2,50 | 0,56 | 3,13 | 2,50 | 1,13 | 3,13 | 2,50 | 1,19 | 3,13 | 2,50 | 1,28 |
| 16 | 22 | 4,19 | 2,89 | 0,14 | 4,19 | 2,89 | 0,24 | 4,11 | 2,85 | 0,56 | 4,03 | 2,81 | 1,14 | 3,91 | 2,75 | 1,19 | 3,71 | 2,66 | 1,29 |
| 18 | 25 | 4,69 | 3,16 | 0,15 | 4,49 | 3,07 | 0,24 | 4,30 | 2,98 | 0,57 | 4,22 | 2,95 | 1,15 | 4,10 | 2,90 | 1,20 | 3,91 | 2,81 | 1,29 |
| 19 | 27 | 4,79 | 3,32 | 0,15 | 4,59 | 3,23 | 0,24 | 4,40 | 3,15 | 0,57 | 4,32 | 3,11 | 1,15 | 4,20 | 3,06 | 1,20 | 4,00 | 2,98 | 1,30 |
| 22 | 30 | 5,08 | 3,19 | 0,15 | 4,88 | 3,12 | 0,24 | 4,69 | 3,04 | 0,57 | 4,61 | 3,01 | 1,16 | 4,49 | 2,97 | 1,21 | 4,29 | 2,90 | 1,31 |
| 24 | 32 | 5,27 | 3,10 | 0,15 | 5,07 | 3,03 | 0,24 | 4,88 | 2,97 | 0,58 | 4,80 | 2,94 | 1,16 | 4,68 | 2,90 | 1,21 | 4,49 | 2,83 | 1,31 |

|     |      |
|-----|------|
| AFR | 12,4 |
|-----|------|

Heating 220-240V 50Hz

| 2  | 4    |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
|    | -15  |      | -10  |      | -5   |      | 0    |      | 6    |      | 10   |      |
|    | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   |
| 15 | 2,57 | 0,84 | 3,09 | 0,89 | 3,61 | 0,93 | 4,85 | 1,22 | 5,59 | 1,28 | 6,07 | 1,32 |
| 20 | 2,41 | 0,87 | 2,93 | 0,91 | 3,45 | 0,95 | 4,67 | 1,25 | 5,40 | 1,31 | 5,89 | 1,35 |
| 22 | 2,35 | 0,88 | 2,87 | 0,92 | 3,39 | 0,96 | 4,59 | 1,26 | 5,33 | 1,32 | 5,81 | 1,36 |
| 24 | 2,29 | 0,89 | 2,80 | 0,93 | 3,32 | 0,97 | 4,52 | 1,27 | 5,25 | 1,33 | 5,74 | 1,38 |
| 25 | 2,25 | 0,89 | 2,77 | 0,93 | 3,29 | 0,98 | 4,48 | 1,27 | 5,21 | 1,34 | 5,65 | 1,38 |
| 27 | 2,19 | 0,90 | 2,71 | 0,94 | 3,23 | 0,99 | 4,41 | 1,29 | 5,14 | 1,35 | 5,23 | 1,35 |

#### Notes

- The capacities are based on the following conditions:  
Corresponding refrigerant piping length: 5.0 m  
Level difference: 0m
- The bold cells indicate the standard conditions.  
Rated operating frequency [Hz]

#### Symbols

TC: Total capacity [kW]  
PI: Power input [kW]  
SHC: Sensible heat capacity [kW]  
AFR: Air flow rate [m<sup>3</sup>/min]  
BF: Bypass factor

- Indoor air temperature [°C WB]
- Indoor air temperature [°C DB]
- Outdoor air temperature [°C DB]
- Outdoor air temperature [°C WB]

3D092689

## 4 Capacity tables

### 4 - 1 Cooling/Heating Capacity Tables

#### FTXM50K3V1B + RXM50LV1B

|     |      |
|-----|------|
| AFR | 11,9 |
| BF  | 0,13 |

Cooling 220-240V 50Hz

| 1  | 2  | 3    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|----|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|    |    | 20   |      |      | 25   |      |      | 30   |      |      | 32   |      |      | 35   |      |      | 40   |      |      |
|    |    | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   | TC   | SHC  | PI   |
| 14 | 20 | 3,41 | 2,72 | 0,16 | 3,41 | 2,72 | 0,26 | 3,41 | 2,72 | 0,66 | 3,41 | 2,72 | 1,38 | 3,41 | 2,72 | 1,45 | 3,41 | 2,72 | 1,56 |
| 16 | 22 | 4,56 | 3,14 | 0,17 | 4,56 | 3,14 | 0,27 | 4,56 | 3,14 | 0,67 | 4,56 | 3,14 | 1,39 | 4,56 | 3,14 | 1,46 | 4,42 | 3,07 | 1,56 |
| 18 | 25 | 5,58 | 3,66 | 0,17 | 5,35 | 3,55 | 0,28 | 5,12 | 3,45 | 0,68 | 5,02 | 3,40 | 1,39 | 4,88 | 3,34 | 1,47 | 4,65 | 3,24 | 1,57 |
| 19 | 27 | 5,70 | 3,83 | 0,18 | 5,47 | 3,72 | 0,28 | 5,23 | 3,62 | 0,68 | 5,14 | 3,58 | 1,40 | 5,00 | 3,52 | 1,47 | 4,77 | 3,42 | 1,57 |
| 22 | 30 | 6,04 | 3,68 | 0,18 | 5,81 | 3,59 | 0,28 | 5,58 | 3,50 | 0,69 | 5,49 | 3,46 | 1,41 | 5,35 | 3,40 | 1,48 | 5,11 | 3,32 | 1,58 |
| 24 | 32 | 6,27 | 3,57 | 0,18 | 6,04 | 3,49 | 0,28 | 5,81 | 3,40 | 0,69 | 5,72 | 3,37 | 1,41 | 5,58 | 3,32 | 1,49 | 5,34 | 3,24 | 1,59 |

|     |      |
|-----|------|
| AFR | 13,3 |
|-----|------|

Heating 220-240V 50Hz

| 2  | 4    |      |      |      |      |      |      |      |      |      |      |      |
|----|------|------|------|------|------|------|------|------|------|------|------|------|
|    | -15  |      | -10  |      | -5   |      | 0    |      | 6    |      | 10   |      |
|    | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   | TC   | PI   |
| 15 | 2,76 | 0,93 | 3,32 | 0,98 | 3,88 | 1,03 | 5,21 | 1,35 | 6,00 | 1,42 | 6,52 | 1,47 |
| 20 | 2,59 | 0,96 | 3,15 | 1,01 | 3,71 | 1,05 | 5,01 | 1,38 | 5,80 | 1,45 | 6,32 | 1,50 |
| 22 | 2,52 | 0,97 | 3,08 | 1,02 | 3,64 | 1,07 | 4,93 | 1,39 | 5,72 | 1,46 | 6,24 | 1,51 |
| 24 | 2,46 | 0,98 | 3,01 | 1,03 | 3,57 | 1,08 | 4,85 | 1,40 | 5,64 | 1,48 | 6,16 | 1,52 |
| 25 | 2,42 | 0,99 | 2,98 | 1,03 | 3,54 | 1,08 | 4,81 | 1,41 | 5,60 | 1,48 | 6,12 | 1,53 |
| 27 | 2,35 | 1,00 | 2,91 | 1,04 | 3,47 | 1,09 | 4,73 | 1,42 | 5,52 | 1,50 | 6,04 | 1,54 |

#### Notes

- The capacities are based on the following conditions:  
Corresponding refrigerant piping length: 5.0 m  
Level difference: 0m
- The bold cells indicate the standard conditions.  
Rated operating frequency [Hz]

#### Symbols

TC: Total capacity [kW]  
PI: Power input [kW]  
SHC: Sensible heat capacity [kW]  
AFR: Air flow rate [m³/min]  
BF: Bypass factor

- Indoor air temperature [°C WB]
- Indoor air temperature [°C DB]
- Outdoor air temperature [°C DB]
- Outdoor air temperature [°C WB]

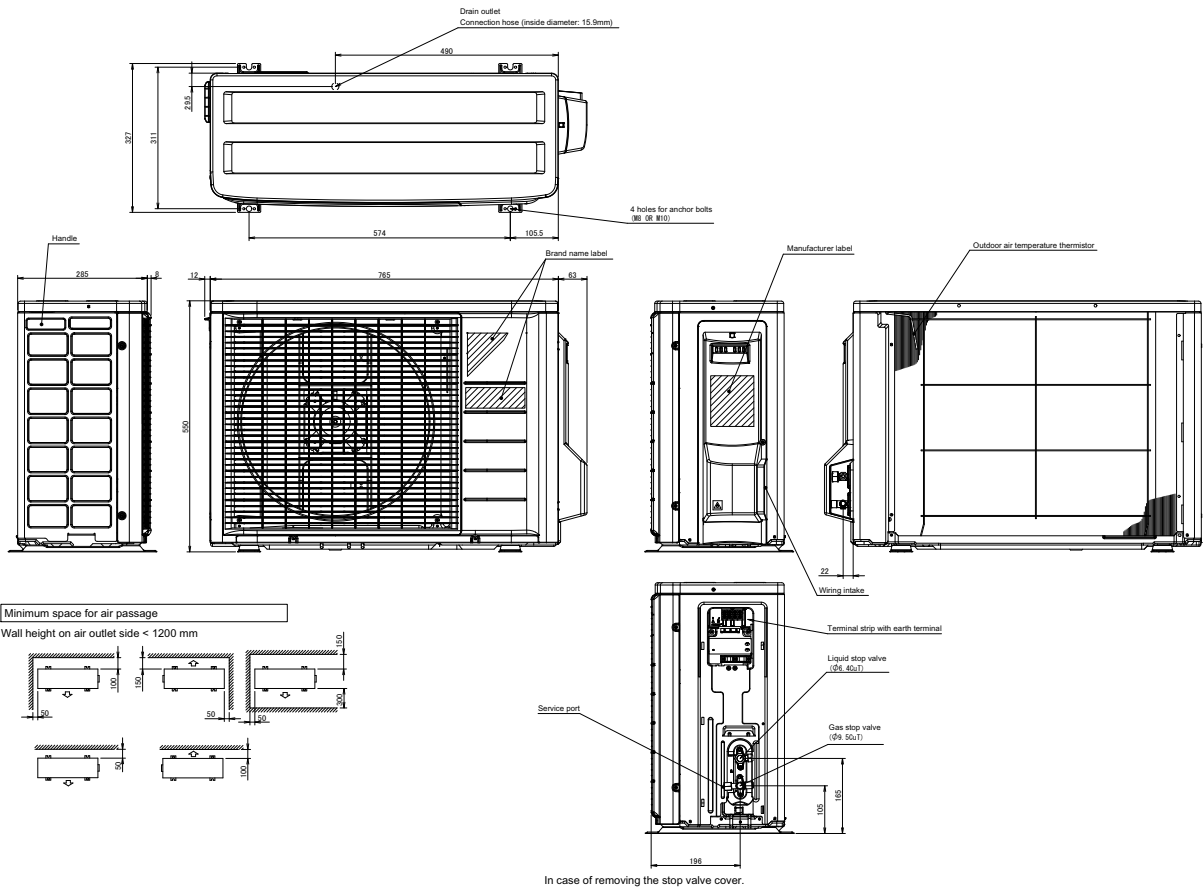
3D092690

## 5 Dimensional drawings

### 5 - 1 Dimensional Drawings

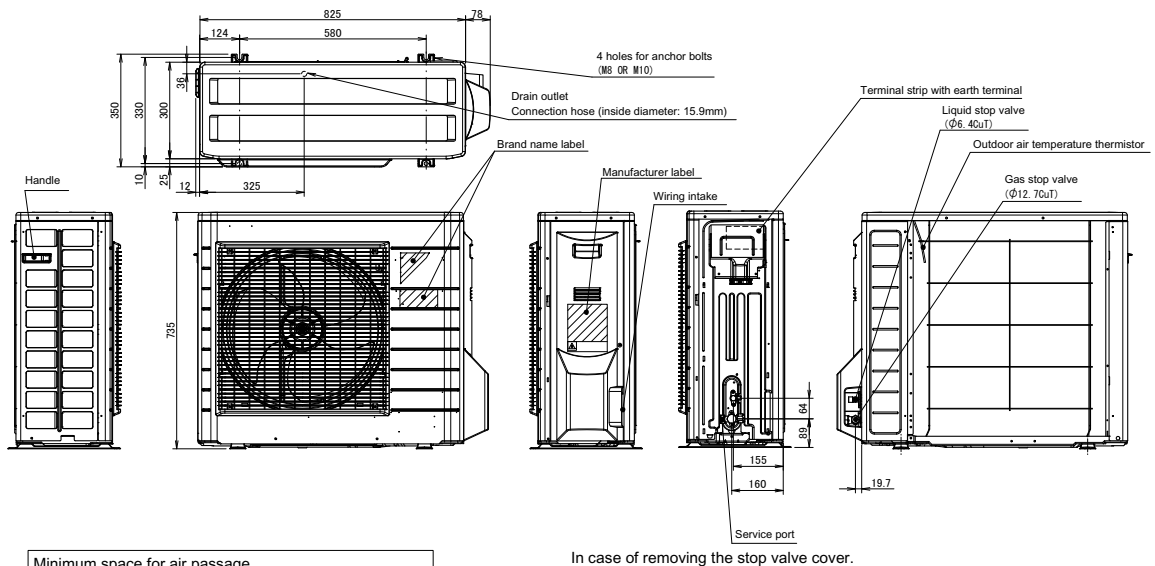
5

RXM2-35L



20082020

RXM42-50L

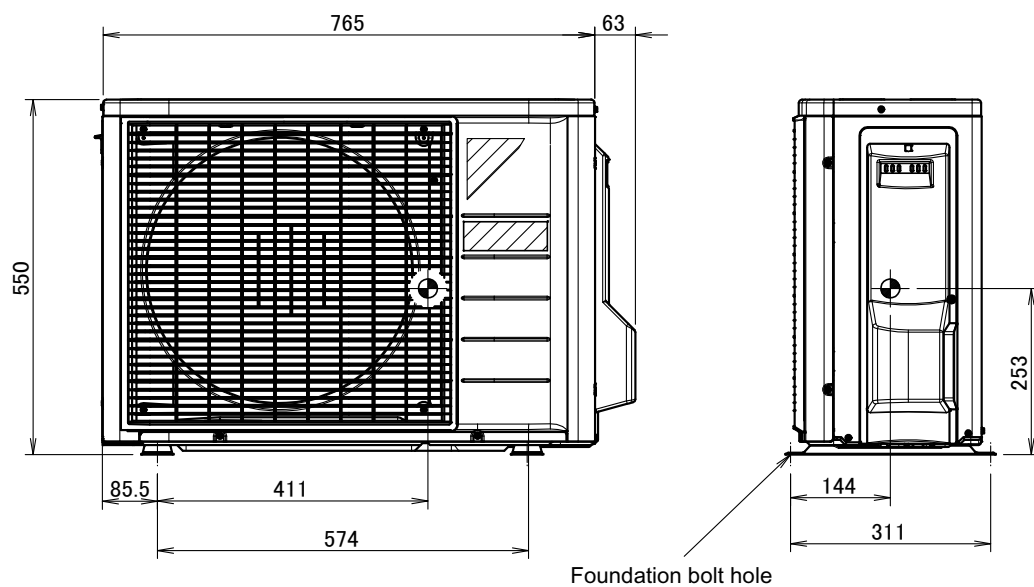


30082034

## 6 Centre of gravity

### 6 - 1 Centre of Gravity

RXM20-35L

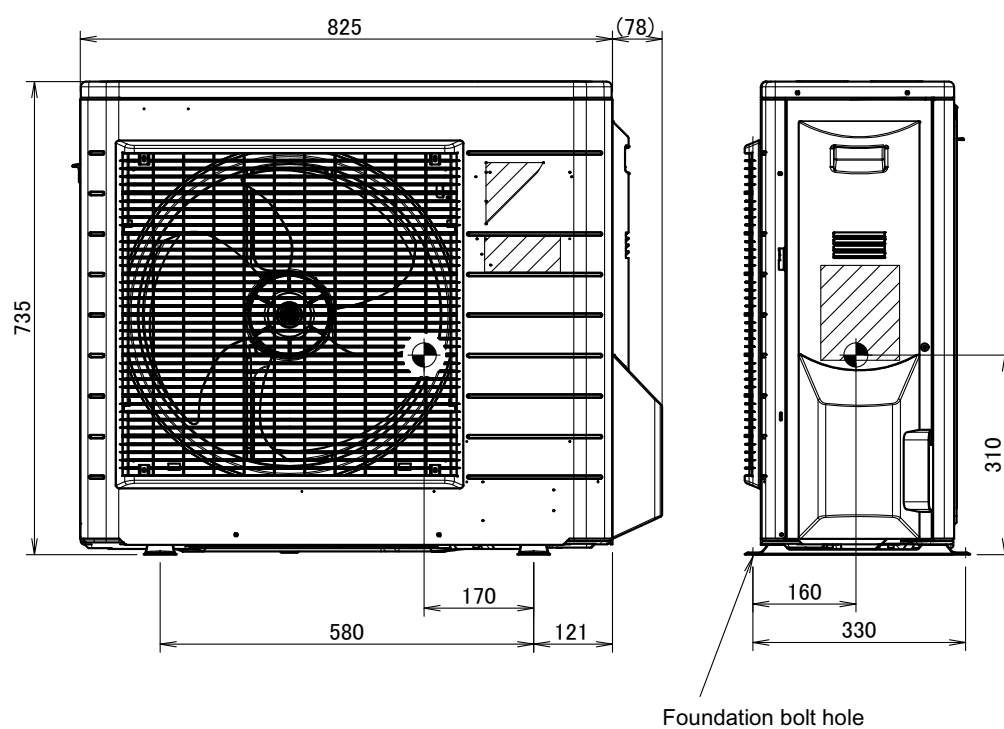


4D092021

## 6 Centre of gravity

### 6 - 1 Centre of Gravity

RXM42-50L

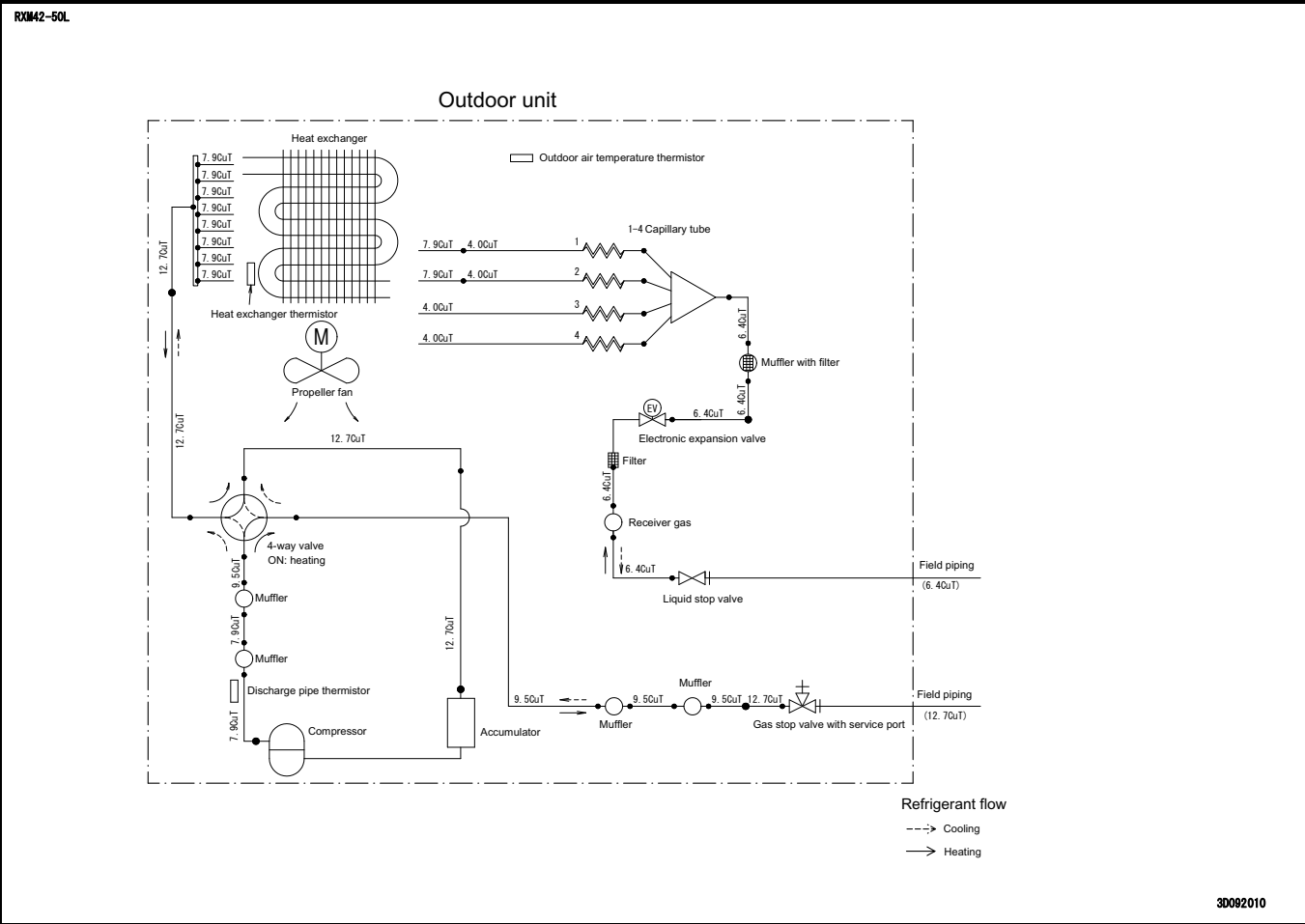
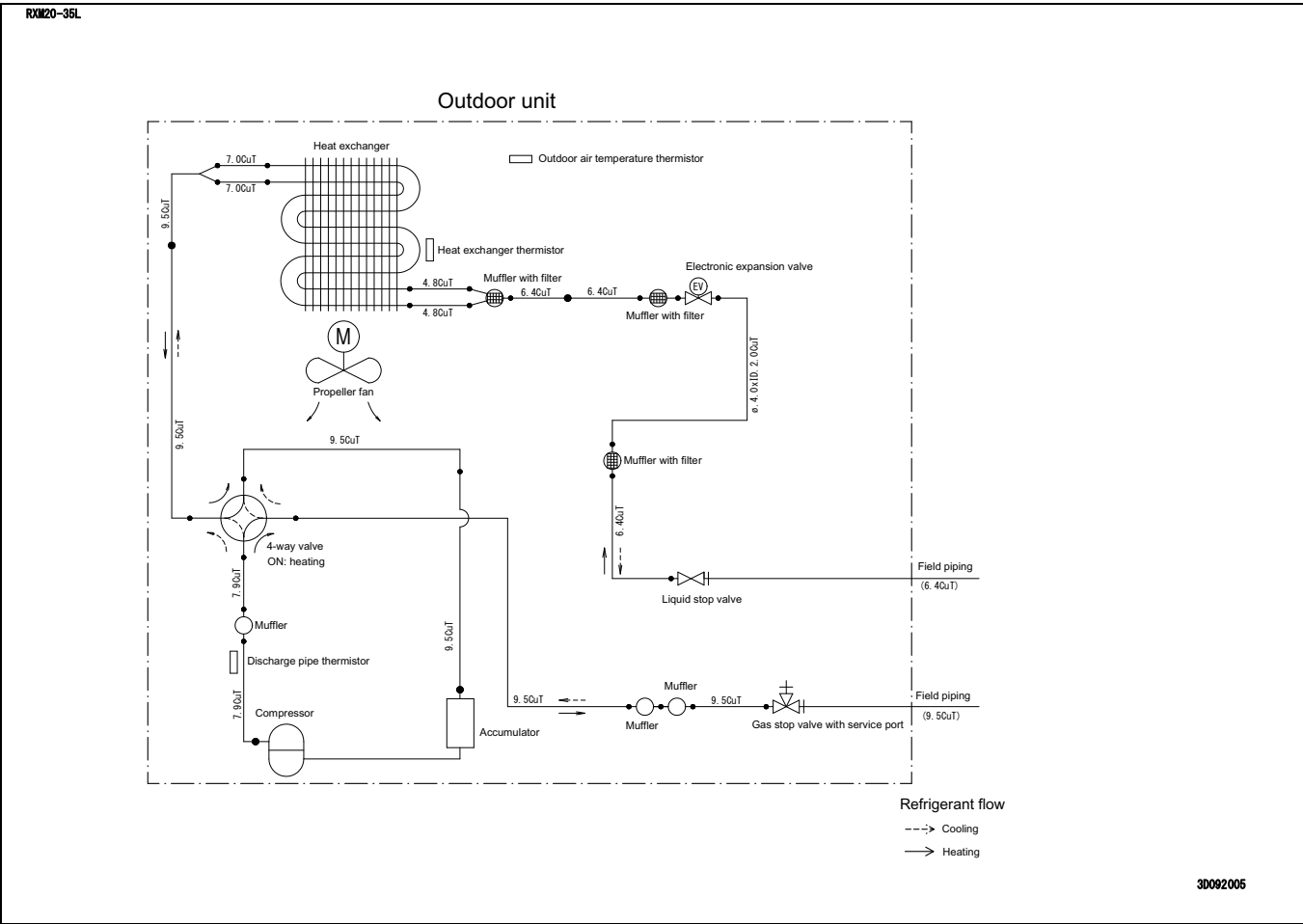


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# 7 Piping diagrams

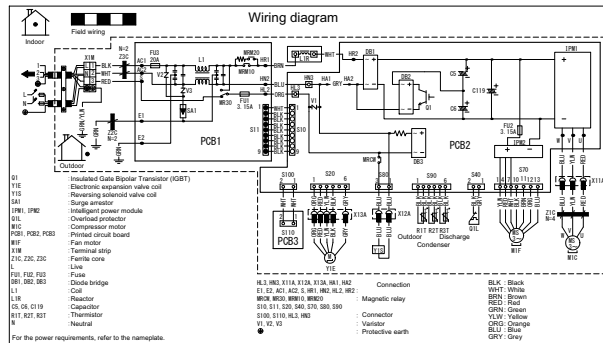
## 7 - 1 Piping Diagrams



## 8 Wiring diagrams

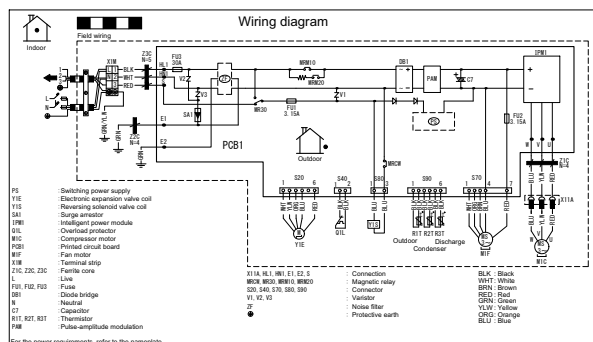
### 8 - 1 Wiring Diagrams - Single Phase

RXM20-35L



30090516

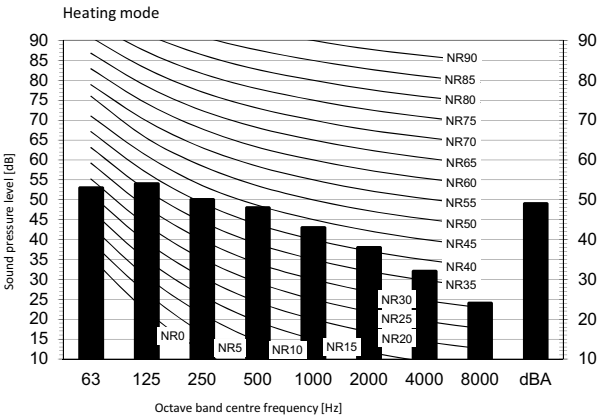
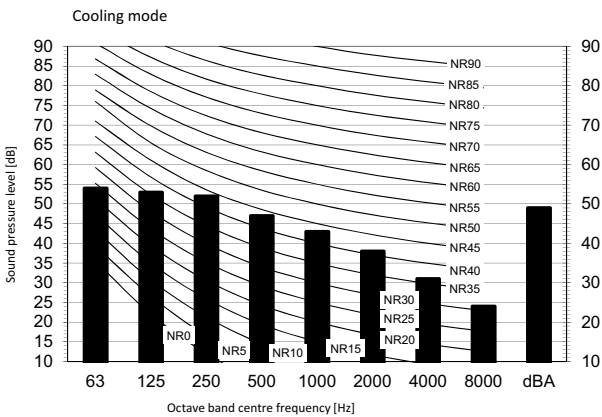
RXM42-50L



30090522

9 Sound data  
9 - 1 Sound Pressure Spectrum

RXM20L



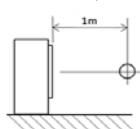
Legend

dBA = A-weighted sound pressure level (A scale according to IEC).

A Scale

B High-tap  
Low-tap

Location of microphone



| Cooling |   | Total dB |
|---------|---|----------|
| A       | B |          |
| dBA     |   | 47       |

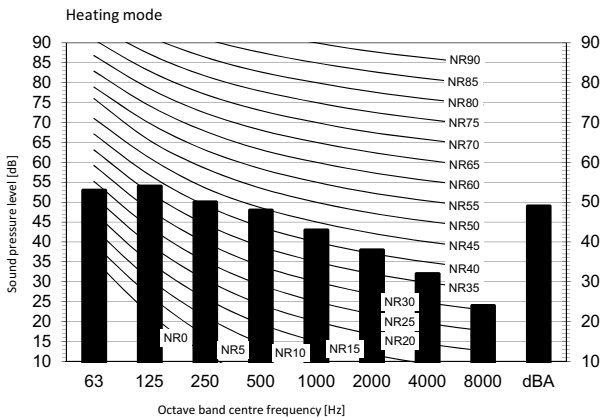
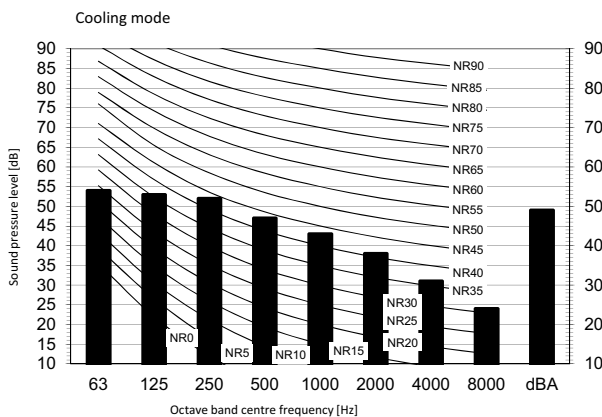
| Heating |   | Total dB |
|---------|---|----------|
| A       | B |          |
| dBA     |   | 48       |

Notes

1. Operating conditions: power source 220-240 V/220 V 50/60 Hz; JIS standard
2. Background noise already taken into account.
3. Operating noise varies depending on operation and ambient conditions.
4. The operation noise measuring method is in accordance with JISC9612.
5. Measuring location: anechoic chamber

3D092175

RXM25L



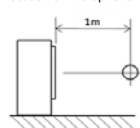
Legend

dBA = A-weighted sound pressure level (A scale according to IEC).

A Scale

B High-tap  
Low-tap

Location of microphone



| Cooling |   | Total dB |
|---------|---|----------|
| A       | B |          |
| dBA     |   | 47       |

| Heating |   | Total dB |
|---------|---|----------|
| A       | B |          |
| dBA     |   | 48       |

Notes

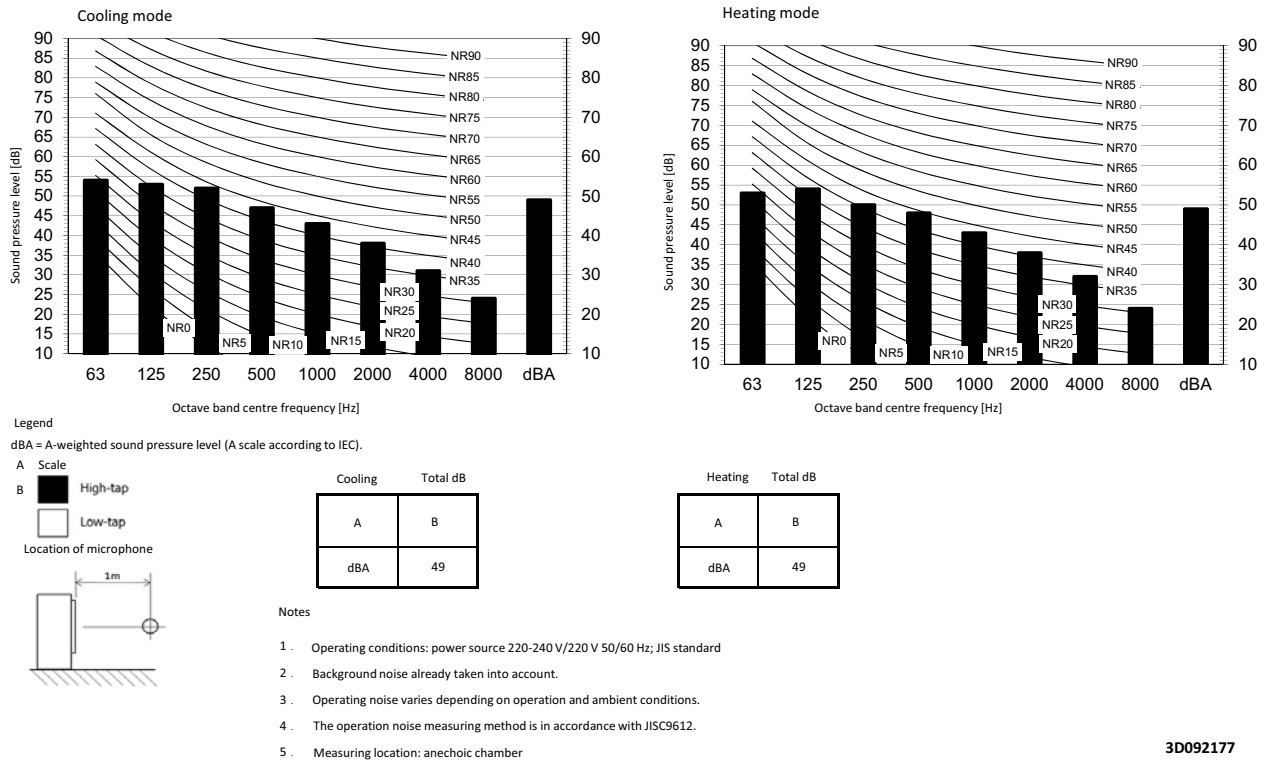
1. Operating conditions: power source 220-240 V/220 V 50/60 Hz; JIS standard
2. Background noise already taken into account.
3. Operating noise varies depending on operation and ambient conditions.
4. The operation noise measuring method is in accordance with JISC9612.
5. Measuring location: anechoic chamber

3D092176

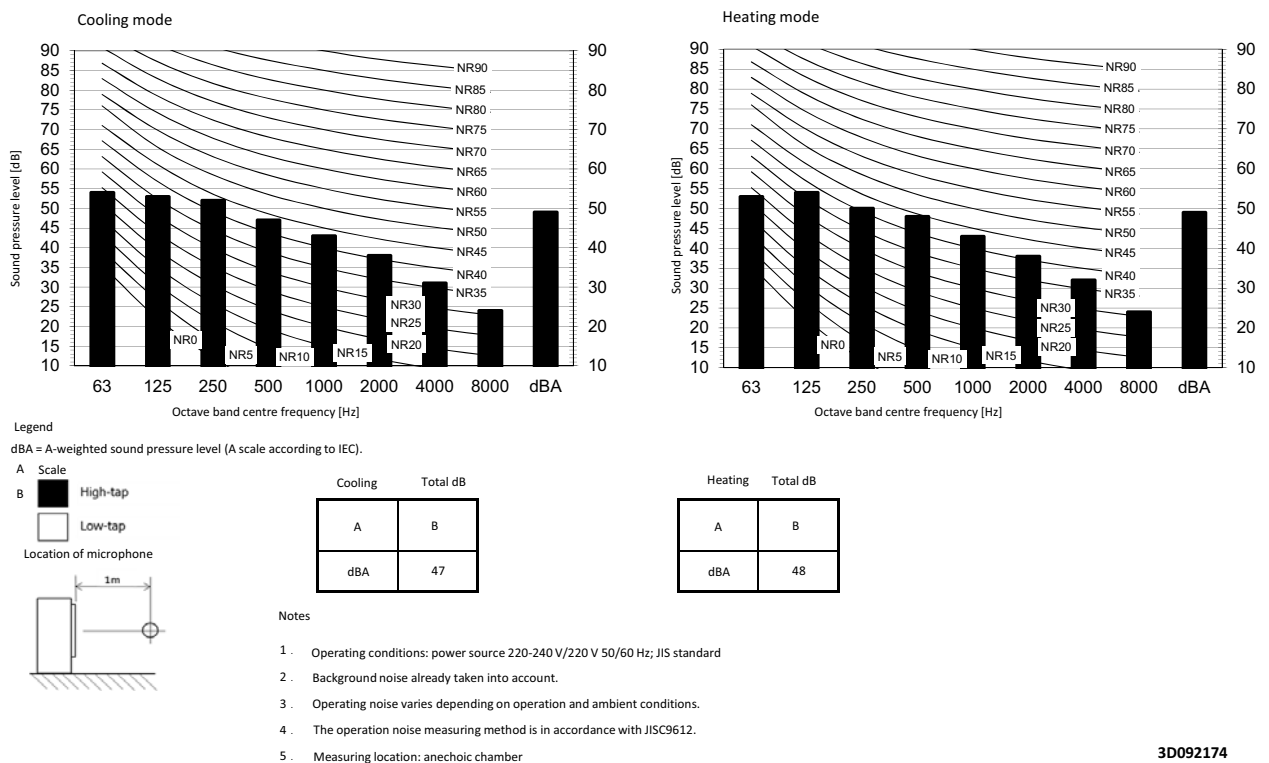
## 9 Sound data

### 9 - 1 Sound Pressure Spectrum

#### RXM35L



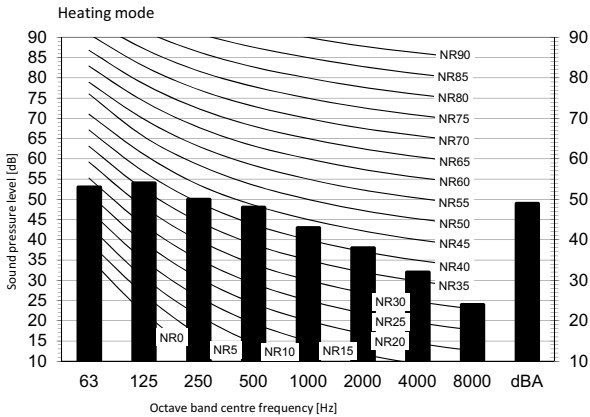
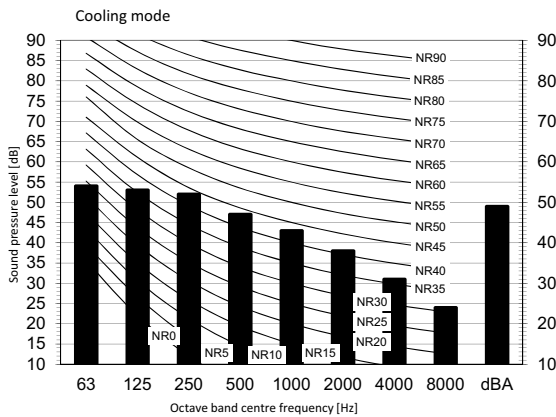
#### RXM42L



9 Sound data

9 - 1 Sound Pressure Spectrum

RXM50L



Legend

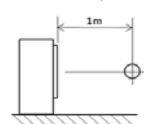
dBA = A-weighted sound pressure level (A scale according to IEC).

A Scale

B High-tap

Low-tap

Location of microphone



| Cooling |    | Total dB |
|---------|----|----------|
| A       | B  |          |
| dBA     | 47 |          |

| Heating |    | Total dB |
|---------|----|----------|
| A       | B  |          |
| dBA     | 48 |          |

- Notes
- Operating conditions: power source 220-240 V/220 V 50/60 Hz; JIS standard
  - Background noise already taken into account.
  - Operating noise varies depending on operation and ambient conditions.
  - The operation noise measuring method is in accordance with JISC9612.
  - Measuring location: anechoic chamber

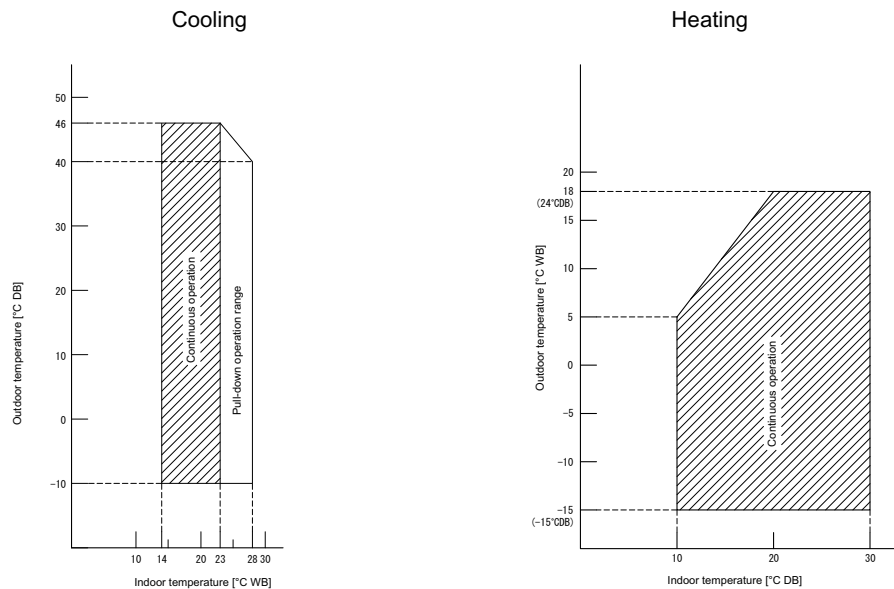
3D092173

# 10 Operation range

## 10 - 1 Operation Range

10

10



Notes

The graph is based on the following conditions.

Corresponding refrigerant piping length: 5 m

Level difference: 0m

Air flow rate High

30092127



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