

# technical data

4-Way Blow Ceiling Suspended Cassette

FXUQ-MAV1\_BEVQ-MAVE

air conditioning systems

**VRV<sup>®</sup> III-S**

**VRV<sup>®</sup> III**

**VRV<sup>®</sup> II**

**VRV<sup>®</sup>-WII**

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# 1 Specifications

| 1-1 TECHNICAL SPECIFICATIONS |                      |                       |        | FXUQ71MAV1                                                      | FXUQ100MAV1 | FXUQ125MAV1 |
|------------------------------|----------------------|-----------------------|--------|-----------------------------------------------------------------|-------------|-------------|
| Power input<br>(Nominal)     | Cooling              | kW                    |        | 0.180                                                           | 0.289       | 0.289       |
|                              | Heating              | kW                    |        | 0.160                                                           | 0.269       | 0.269       |
| Casing                       | Colour               |                       |        | White                                                           |             |             |
|                              | Material             |                       |        | Resin                                                           |             |             |
| Dimensions                   | Packing              | Height                | mm     | 230                                                             | 295         | 295         |
|                              |                      | Width                 | mm     | 960                                                             | 960         | 960         |
|                              |                      | Depth                 | mm     | 960                                                             | 960         | 960         |
|                              | Unit                 | Height                | mm     | 165                                                             | 230         | 230         |
|                              |                      | Width                 | mm     | 895                                                             | 895         | 895         |
|                              |                      | Depth                 | mm     | 895                                                             | 895         | 895         |
| Weight                       | Unit                 |                       | kg     | 25                                                              | 31          | 31          |
|                              | Packed Unit          |                       | kg     | 35                                                              | 42          | 42          |
| Heat<br>Exchanger            | Dimensions           | Length                | mm     | 2101                                                            | 2101        | 2101        |
|                              |                      | Nr of Rows            |        | 3                                                               | 3           | 3           |
|                              |                      | Fin Pitch             | mm     | 1.50                                                            | 1.50        | 1.50        |
|                              |                      | Nr of Passes          |        | 8                                                               | 8           | 12          |
|                              |                      | Face Area             | m²     | 0.265                                                           | 0.353       | 0.353       |
|                              |                      | Nr of Stages          |        | 6                                                               | 8           | 8           |
|                              |                      | Empty Tubeplate Hole  |        |                                                                 | 4           |             |
|                              | Fin                  | Fin type              |        | Cross fin coil (Multi louver fins and N-hix tubes)              |             |             |
| Fan                          | Type                 |                       |        | Turbo fan                                                       |             |             |
|                              | Quantity             |                       |        | 1                                                               | 1           | 1           |
| Air Flow Rate                | Cooling              | High                  | m³/min | 19.00                                                           | 29.00       | 32.00       |
|                              |                      | Low                   | m³/min | 14.00                                                           | 21.00       | 23.00       |
|                              | Heating              | High                  | m³/min | 19.00                                                           | 29.00       | 32.00       |
|                              |                      | Low                   | m³/min | 14.00                                                           | 21.00       | 23.00       |
| Fan                          | Motor                | Steps                 |        | 2                                                               | 2           | 2           |
|                              |                      | Output (high)         | W      | 45                                                              | 90          | 90          |
| Refrigerant                  | Name                 |                       |        | R-410A                                                          |             |             |
| Sound Level                  | Cooling              | Sound power (nominal) | dBA    | 56.0                                                            | 59.0        | 60.0        |
| Cooling                      | Sound Pressure       | High                  | dBA    | 40.0                                                            | 43.0        | 44.0        |
|                              |                      | Low                   | dBA    | 35.0                                                            | 38.0        | 39.0        |
| Heating                      | Sound Pressure       | High                  | dBA    | 40.0                                                            | 43.0        | 44.0        |
|                              |                      | Low                   | dBA    | 35.0                                                            | 38.0        | 39.0        |
| Piping connections           | Liquid (OD)          | Type                  |        | Flare connection                                                |             |             |
|                              |                      | Diameter              | mm     | 9.5                                                             | 9.5         | 9.5         |
|                              | Gas                  | Type                  |        | Flare connection                                                |             |             |
|                              |                      | Diameter              | mm     | 15.9                                                            | 15.9        | 15.9        |
|                              | Drain                | Diameter              | mm     | I.D. 20/O.D. 26                                                 |             |             |
|                              | Heat Insulation      |                       |        | Heat resistant foamed polyethylene, regular foamed polyethylene |             |             |
| Air Filter                   |                      |                       |        | Resin net with mold resistance                                  |             |             |
| Safety devices               |                      |                       |        | Fan motor thermal protector                                     |             |             |
| Standard Accessories         | Standard Accessories |                       |        | Installation and operation manual                               |             |             |
|                              |                      |                       |        | Drain hose                                                      |             |             |
|                              |                      |                       |        | Clamp metal                                                     |             |             |
|                              |                      |                       |        | Insulation for fitting                                          |             |             |
|                              |                      |                       |        | Sealing Pads                                                    |             |             |
|                              |                      |                       |        | Clamps                                                          |             |             |
|                              |                      |                       |        | Washer                                                          |             |             |

# 1 Specifications

| 1-2 ELECTRICAL SPECIFICATIONS |                      |    | FXUQ71MAV1                                                                                                                                                                                                                | FXUQ100MAV1 | FXUQ125MAV1 |
|-------------------------------|----------------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|
| Power Supply                  | Name                 |    | V1                                                                                                                                                                                                                        |             |             |
|                               | Phase                |    | 1                                                                                                                                                                                                                         | 1           | 1           |
|                               | Frequency            | Hz | 50                                                                                                                                                                                                                        | 50          | 50          |
|                               | Voltage              | V  | 220-240                                                                                                                                                                                                                   |             |             |
| Current                       | Full load amps (FLA) | A  | 0.60                                                                                                                                                                                                                      | 1.00        | 1.00        |
| Note                          |                      |    | For more details concerning conditional connections, see <a href="http://extranet.daikineurope.com">http://extranet.daikineurope.com</a> , select "E-Data Books".<br>Finally, click on the document title of your choice. |             |             |

## 2 Safety device settings

|                             |    | FXUQ71MA               | FXUQ100MA | FXUQ125MA |
|-----------------------------|----|------------------------|-----------|-----------|
| FAN MOTOR THERMAL PROTECTOR | °C | OFF: 130 <sup>±5</sup> |           |           |
| 4D013856E                   |    |                        |           |           |

### 3 Options

|                                        | FXUQ71MA    | FXUQ100MA   | FXUQ125MA |
|----------------------------------------|-------------|-------------|-----------|
| SEALING MEMBER OF AIR DISCHARGE OUTLET | KDBHJ49F80  | KDBHJ49F140 |           |
| DECORATION PANEL FOR AIR DISCHARGE     | KDBTJ49F80  | KDBTJ49F140 |           |
| VERTICAL FLAP KIT                      | KDGJ49F80   | KDGJ49F140  |           |
| REPLACEMENT LONG-LIFE FILTER           | KAFJ495F140 |             |           |
| L CONNECTION PIPING KIT                | KHFP49M140  |             |           |

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## 4 Control systems

### Individual control systems

|                         |              | FXUQ71MA | FXUQ100MA | FXUQ125MA |
|-------------------------|--------------|----------|-----------|-----------|
| WIRED REMOTE CONTROL    |              |          | BRC1D52   |           |
| INFRARED REMOTE CONTROL | Heat pump    |          | BRC7C528W |           |
|                         | Cooling only |          | BRC7C529W |           |

### Centralised control systems

|                            |  | FXUQ71MA | FXUQ100MA | FXUQ125MA |
|----------------------------|--|----------|-----------|-----------|
| CENTRALISED REMOTE CONTROL |  |          | DCS302B51 |           |
| UNIFIED ON/OFF CONTROL     |  |          | DCS301B51 |           |
| SCHEDULE TIMER             |  |          | DST301B51 |           |

### Others

|                                      |  | FXUQ71MA | FXUQ100MA | FXUQ125MA |
|--------------------------------------|--|----------|-----------|-----------|
| GROUP CONTROL ADAPTOR ※1             |  |          | KRP4A53   |           |
| INTERFACE ADAPTER FOR SKY AIR SERIES |  |          | DTA102A52 |           |
| INSTALLATION BOX FOR ADAPTER PCB     |  |          | KRP1B97   |           |
| REMOTE SENSOR                        |  |          | KRCS01-1  |           |
| CONNECTOR FOR FORCED ON, FORCED OFF  |  |          | EKR0R0    |           |

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#### NOTES

- 1 ※ Installation box for adapter PCB (KRP1B97) is necessary.

## 5 Capacity tables

### 5 - 1 Cooling capacity tables

| FXUQ-MA                                             |                  |                   |                        |     |        |     |        |     |        |      |        |      |        |      |        |      |
|-----------------------------------------------------|------------------|-------------------|------------------------|-----|--------|-----|--------|-----|--------|------|--------|------|--------|------|--------|------|
| TC: Total capacity; kW - SHC: Sensible capacity; kW |                  |                   |                        |     |        |     |        |     |        |      |        |      |        |      |        |      |
| Unit size                                           | Nominal capacity | Outdoor air temp. | Indoor air temperature |     |        |     |        |     |        |      |        |      |        |      |        |      |
|                                                     |                  |                   | 14.0WB                 |     | 16.0WB |     | 18.0WB |     | 19.0WB |      | 20.0WB |      | 22.0WB |      | 24.0WB |      |
|                                                     |                  |                   | 20.0DB                 |     | 23.0DB |     | 26.0DB |     | 27.0DB |      | 28.0DB |      | 30.0DB |      | 32.0DB |      |
|                                                     |                  | °CDB              | TC                     | SHC | TC     | SHC | TC     | SHC | TC     | SHC  | TC     | SHC  | TC     | SHC  | TC     | SHC  |
| 71                                                  | 8.0              | 10.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 10.5   | 6.3  |
|                                                     |                  | 12.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 10.4   | 6.2  |
|                                                     |                  | 14.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 10.3   | 6.2  |
|                                                     |                  | 16.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 10.1   | 6.1  |
|                                                     |                  | 18.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 10.0   | 6.0  |
|                                                     |                  | 20.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 9.8    | 5.9  |
|                                                     |                  | 21.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.6    | 6.2  | 9.8    | 5.9  |
|                                                     |                  | 23.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.4    | 6.2  | 9.6    | 5.8  |
|                                                     |                  | 25.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.3    | 6.1  | 9.5    | 5.7  |
|                                                     |                  | 27.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.2    | 6.0  | 9.4    | 5.7  |
|                                                     |                  | 29.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 9.0    | 5.9  | 9.2    | 5.7  |
|                                                     |                  | 31.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 8.9    | 5.8  | 9.1    | 5.6  |
|                                                     |                  | 33.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.5    | 6.0  | 8.7    | 5.8  | 8.9    | 5.6  |
|                                                     |                  | 35.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.0  | 8.4    | 6.0  | 8.6    | 5.7  | 8.8    | 5.5  |
|                                                     |                  | 37.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 5.9  | 8.3    | 6.0  | 8.5    | 5.8  | 8.7    | 5.4  |
|                                                     |                  | 39.0              | 5.4                    | 4.8 | 6.4    | 5.2 | 7.5    | 5.8 | 8.0    | 6.1  | 8.1    | 5.9  | 8.3    | 5.6  | 8.5    | 5.4  |
| 100                                                 | 11.2             | 10.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 14.7   | 8.5  |
|                                                     |                  | 12.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 14.5   | 8.4  |
|                                                     |                  | 14.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 14.4   | 8.3  |
|                                                     |                  | 16.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 14.2   | 8.2  |
|                                                     |                  | 18.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 14.0   | 8.1  |
|                                                     |                  | 20.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 13.8   | 8.0  |
|                                                     |                  | 21.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.4   | 8.4  | 13.7   | 7.9  |
|                                                     |                  | 23.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.2   | 8.2  | 13.5   | 7.8  |
|                                                     |                  | 25.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 13.0   | 8.1  | 13.3   | 7.7  |
|                                                     |                  | 27.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 12.8   | 8.0  | 13.1   | 7.7  |
|                                                     |                  | 29.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 12.6   | 7.9  | 12.9   | 7.6  |
|                                                     |                  | 31.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 12.4   | 7.9  | 12.7   | 7.6  |
|                                                     |                  | 33.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.9   | 8.3  | 12.2   | 7.8  | 12.5   | 7.6  |
|                                                     |                  | 35.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.8   | 8.3  | 12.1   | 7.7  | 12.3   | 7.4  |
|                                                     |                  | 37.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.6   | 8.3  | 11.9   | 7.7  | 12.2   | 7.3  |
|                                                     |                  | 39.0              | 7.6                    | 6.6 | 9.0    | 7.1 | 10.5   | 8.0 | 11.2   | 8.2  | 11.4   | 8.2  | 11.7   | 7.6  | 12.0   | 7.3  |
| 125                                                 | 14.0             | 10.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 18.4   | 10.8 |
|                                                     |                  | 12.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 18.2   | 10.7 |
|                                                     |                  | 14.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 18.0   | 10.5 |
|                                                     |                  | 16.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 17.7   | 10.4 |
|                                                     |                  | 18.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 17.5   | 10.2 |
|                                                     |                  | 20.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 17.2   | 10.1 |
|                                                     |                  | 21.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.8   | 10.7 | 17.1   | 10.0 |
|                                                     |                  | 23.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.5   | 10.5 | 16.9   | 9.9  |
|                                                     |                  | 25.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.3   | 10.4 | 16.6   | 9.9  |
|                                                     |                  | 27.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 16.1   | 10.2 | 16.4   | 9.8  |
|                                                     |                  | 29.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 15.8   | 10.1 | 16.2   | 9.7  |
|                                                     |                  | 31.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 15.6   | 10.0 | 15.9   | 9.6  |
|                                                     |                  | 33.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.9   | 10.6 | 15.3   | 9.9  | 15.7   | 9.6  |
|                                                     |                  | 35.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.8   | 10.5 | 15.1   | 9.9  | 15.4   | 9.4  |
|                                                     |                  | 37.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.5   | 10.5 | 14.9   | 9.8  | 15.2   | 9.4  |
|                                                     |                  | 39.0              | 9.5                    | 8.0 | 11.3   | 9.0 | 13.1   | 9.9 | 14.0   | 10.4 | 14.3   | 10.2 | 14.6   | 9.6  | 15.0   | 9.3  |

ED39335P11

## 5 Capacity tables

### 5 - 2 Heating capacity tables

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#### FXUQ-MA

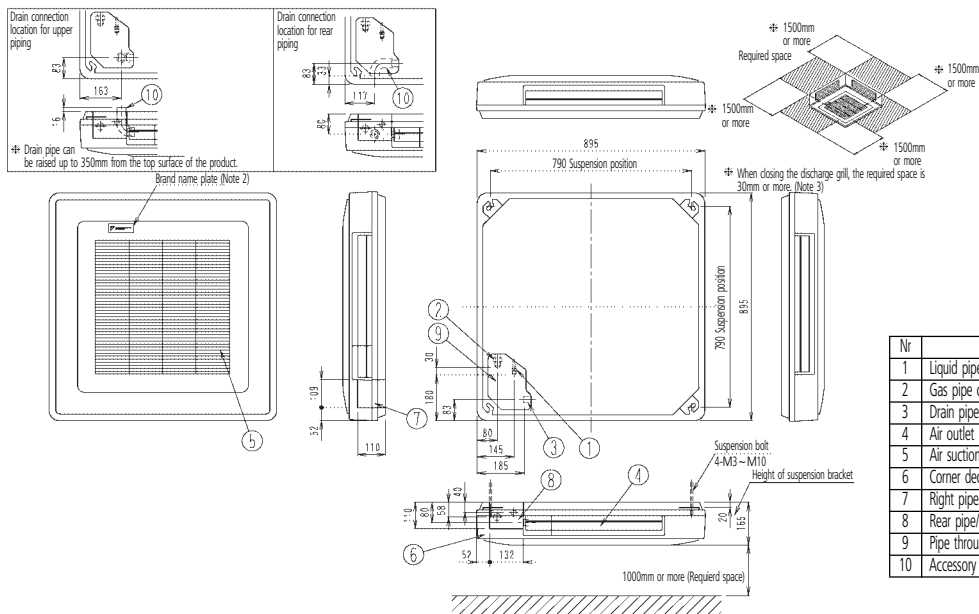
| Unit Size | Nominal capacity | Outdoor air temperature |       | Indoor air temperature °CDB |      |      |      |      |      |
|-----------|------------------|-------------------------|-------|-----------------------------|------|------|------|------|------|
|           |                  |                         |       | 16.0                        | 18.0 | 20.0 | 21.0 | 22.0 | 24.0 |
|           |                  | °CDB                    | °CWB  | kW                          | kW   | kW   | kW   | kW   | kW   |
| 71        | 9.0              | -19.8                   | -20.0 | 5.3                         | 5.3  | 5.3  | 5.3  | 5.3  | 5.3  |
|           |                  | -18.8                   | -19.0 | 5.5                         | 5.5  | 5.4  | 5.4  | 5.4  | 5.4  |
|           |                  | -16.7                   | -17.0 | 5.8                         | 5.8  | 5.8  | 5.7  | 5.7  | 5.7  |
|           |                  | -14.7                   | -15.0 | 6.1                         | 6.1  | 6.1  | 6.1  | 6.1  | 6.1  |
|           |                  | -12.6                   | -13.0 | 6.4                         | 6.4  | 6.4  | 6.4  | 6.4  | 6.4  |
|           |                  | -10.5                   | -11.0 | 6.7                         | 6.7  | 6.7  | 6.7  | 6.7  | 6.7  |
|           |                  | -9.5                    | -10.0 | 6.9                         | 6.9  | 6.9  | 6.9  | 6.9  | 6.8  |
|           |                  | -8.5                    | -9.1  | 7.1                         | 7.0  | 7.0  | 7.0  | 7.0  | 7.0  |
|           |                  | -7.0                    | -7.6  | 7.3                         | 7.3  | 7.3  | 7.3  | 7.2  | 7.2  |
|           |                  | -5.0                    | -5.6  | 7.6                         | 7.6  | 7.6  | 7.6  | 7.5  | 7.5  |
|           |                  | -3.0                    | -3.7  | 7.9                         | 7.9  | 7.9  | 7.9  | 7.9  | 7.9  |
|           |                  | 0.0                     | -0.7  | 8.4                         | 8.4  | 8.3  | 8.3  | 8.3  | 7.9  |
|           |                  | 3.0                     | 2.2   | 8.9                         | 8.8  | 8.8  | 8.7  | 8.4  | 7.9  |
|           |                  | 5.0                     | 4.1   | 9.1                         | 9.1  | 9.0  | 8.7  | 8.4  | 7.9  |
|           |                  | 7.0                     | 6.0   | 9.5                         | 9.4  | 9.0  | 8.7  | 8.4  | 7.9  |
|           |                  | 9.0                     | 7.9   | 9.8                         | 9.6  | 9.0  | 8.7  | 8.4  | 7.9  |
|           |                  | 11.0                    | 9.8   | 10.1                        | 9.6  | 9.0  | 8.7  | 8.4  | 7.9  |
|           |                  | 13.0                    | 11.8  | 10.1                        | 9.6  | 9.0  | 8.7  | 8.4  | 7.9  |
|           |                  | 15.0                    | 13.7  | 10.1                        | 9.6  | 9.0  | 8.7  | 8.4  | 7.9  |
| 100       | 12.5             | -19.8                   | -20.0 | 7.4                         | 7.4  | 7.3  | 7.3  | 7.3  | 7.3  |
|           |                  | -18.8                   | -19.0 | 7.6                         | 7.6  | 7.6  | 7.5  | 7.5  | 7.5  |
|           |                  | -16.7                   | -17.0 | 8.0                         | 8.0  | 8.0  | 8.0  | 8.0  | 8.0  |
|           |                  | -14.7                   | -15.0 | 8.5                         | 8.5  | 8.4  | 8.4  | 8.4  | 8.4  |
|           |                  | -12.6                   | -13.0 | 8.9                         | 8.9  | 8.9  | 8.9  | 8.9  | 8.8  |
|           |                  | -10.5                   | -11.0 | 9.4                         | 9.3  | 9.3  | 9.3  | 9.3  | 9.3  |
|           |                  | -9.5                    | -10.0 | 9.6                         | 9.6  | 9.5  | 9.5  | 9.5  | 9.5  |
|           |                  | -8.5                    | -9.1  | 9.8                         | 9.8  | 9.7  | 9.7  | 9.7  | 9.7  |
|           |                  | -7.0                    | -7.6  | 10.1                        | 10.1 | 10.1 | 10.1 | 10.1 | 10.0 |
|           |                  | -5.0                    | -5.6  | 10.6                        | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 |
|           |                  | -3.0                    | -3.7  | 11.0                        | 11.0 | 10.9 | 10.9 | 10.9 | 10.9 |
|           |                  | 0.0                     | -0.7  | 11.6                        | 11.6 | 11.6 | 11.6 | 11.6 | 10.9 |
|           |                  | 3.0                     | 2.2   | 12.3                        | 12.3 | 12.2 | 12.1 | 11.7 | 10.9 |
|           |                  | 5.0                     | 4.1   | 12.7                        | 12.7 | 12.5 | 12.1 | 11.7 | 10.9 |
|           |                  | 7.0                     | 6.0   | 13.1                        | 13.1 | 12.5 | 12.1 | 11.7 | 10.9 |
|           |                  | 9.0                     | 7.9   | 13.5                        | 13.3 | 12.5 | 12.1 | 11.7 | 10.9 |
|           |                  | 11.0                    | 9.8   | 14.0                        | 13.3 | 12.5 | 12.1 | 11.7 | 10.9 |
|           |                  | 13.0                    | 11.8  | 14.1                        | 13.3 | 12.5 | 12.1 | 11.7 | 10.9 |
|           |                  | 15.0                    | 13.7  | 14.1                        | 13.3 | 12.5 | 12.1 | 11.7 | 10.9 |
| 125       | 14.0             | -19.8                   | -20.0 | 8.3                         | 8.2  | 8.2  | 8.2  | 8.2  | 8.2  |
|           |                  | -18.8                   | -19.0 | 8.5                         | 8.5  | 8.4  | 8.4  | 8.4  | 8.4  |
|           |                  | -16.7                   | -17.0 | 9.0                         | 9.0  | 9.0  | 8.9  | 8.9  | 8.9  |
|           |                  | -14.7                   | -15.0 | 9.5                         | 9.5  | 9.5  | 9.4  | 9.4  | 9.4  |
|           |                  | -12.6                   | -13.0 | 10.0                        | 10.0 | 10.0 | 10.0 | 9.9  | 9.9  |
|           |                  | -10.5                   | -11.0 | 10.5                        | 10.5 | 10.4 | 10.4 | 10.4 | 10.4 |
|           |                  | -9.5                    | -10.0 | 10.8                        | 10.7 | 10.7 | 10.7 | 10.7 | 10.6 |
|           |                  | -8.5                    | -9.1  | 11.0                        | 10.9 | 10.9 | 10.9 | 10.9 | 10.8 |
|           |                  | -7.0                    | -7.6  | 11.3                        | 11.3 | 11.3 | 11.3 | 11.2 | 11.2 |
|           |                  | -5.0                    | -5.6  | 11.8                        | 11.8 | 11.8 | 11.8 | 11.7 | 11.7 |
|           |                  | -3.0                    | -3.7  | 12.3                        | 12.3 | 12.3 | 12.2 | 12.2 | 12.2 |
|           |                  | 0.0                     | -0.7  | 13.0                        | 13.0 | 13.0 | 13.0 | 13.0 | 12.2 |
|           |                  | 3.0                     | 2.2   | 13.8                        | 13.7 | 13.7 | 13.6 | 13.1 | 12.2 |
|           |                  | 5.0                     | 4.1   | 14.2                        | 14.2 | 14.0 | 13.6 | 13.1 | 12.2 |
|           |                  | 7.0                     | 6.0   | 14.7                        | 14.7 | 14.0 | 13.6 | 13.1 | 12.2 |
|           |                  | 9.0                     | 7.9   | 15.2                        | 14.9 | 14.0 | 13.6 | 13.1 | 12.2 |
|           |                  | 11.0                    | 9.8   | 15.6                        | 14.9 | 14.0 | 13.6 | 13.1 | 12.2 |
|           |                  | 13.0                    | 11.8  | 15.8                        | 14.9 | 14.0 | 13.6 | 13.1 | 12.2 |
|           |                  | 15.0                    | 13.7  | 15.8                        | 14.9 | 14.0 | 13.6 | 13.1 | 12.2 |

ED39335P12

## 6 Dimensional drawing & centre of gravity

### 6 - 1 Dimensional drawing

#### FXUQ71MA



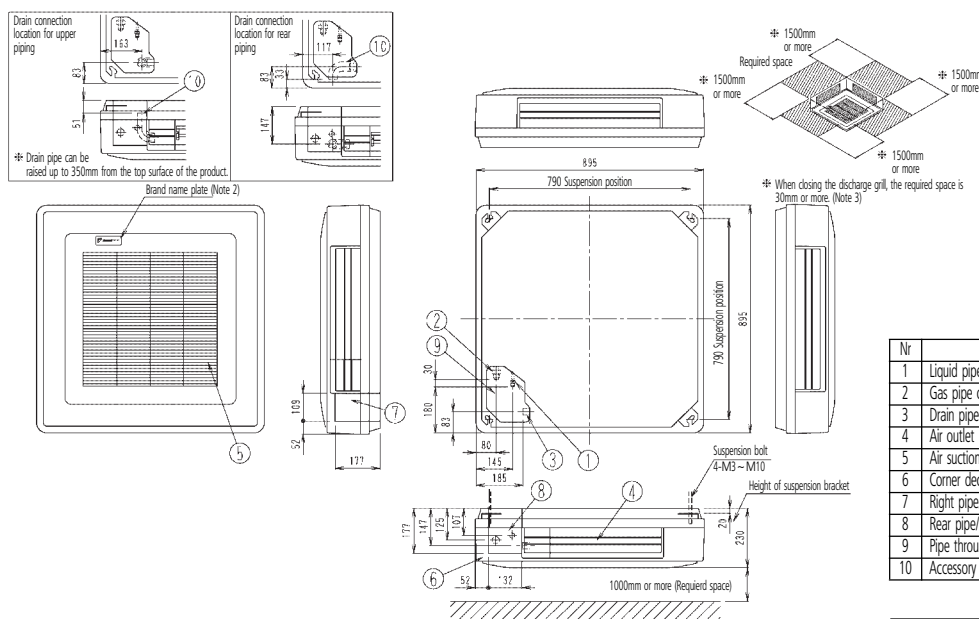
| Nr | Part name                    | Description            |
|----|------------------------------|------------------------|
| 1  | Liquid pipe connection       | ø9.5 Flare connection  |
| 2  | Gas pipe connection          | ø15.9 Flare connection |
| 3  | Drain pipe connection        | VP20                   |
| 4  | Air outlet                   |                        |
| 5  | Air suction grille           |                        |
| 6  | Corner decoration cover      |                        |
| 7  | Right pipe/wiring connection |                        |
| 8  | Rear pipe/wiring connection  |                        |
| 9  | Pipe through cover           |                        |
| 10 | Accessory drain elbow        |                        |

#### NOTES

- Location for manufacture's label: on bell mouth.
- This is where the signal of infrared remote control is received. Refer to the drawing of infrared remote control in detail.
- When closing the discharge grill (2 or 3 way discharge), direction of pipe connection will be limited, please refer to Installation manual.

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#### FXUQ100-125MA



| Nr | Part name                    | Description            |
|----|------------------------------|------------------------|
| 1  | Liquid pipe connection       | ø9.5 Flare connection  |
| 2  | Gas pipe connection          | ø15.9 Flare connection |
| 3  | Drain pipe connection        | VP20                   |
| 4  | Air outlet                   |                        |
| 5  | Air suction grille           |                        |
| 6  | Corner decoration cover      |                        |
| 7  | Right pipe/wiring connection |                        |
| 8  | Rear pipe/wiring connection  |                        |
| 9  | Pipe through cover           |                        |
| 10 | Accessory drain elbow        |                        |

#### NOTES

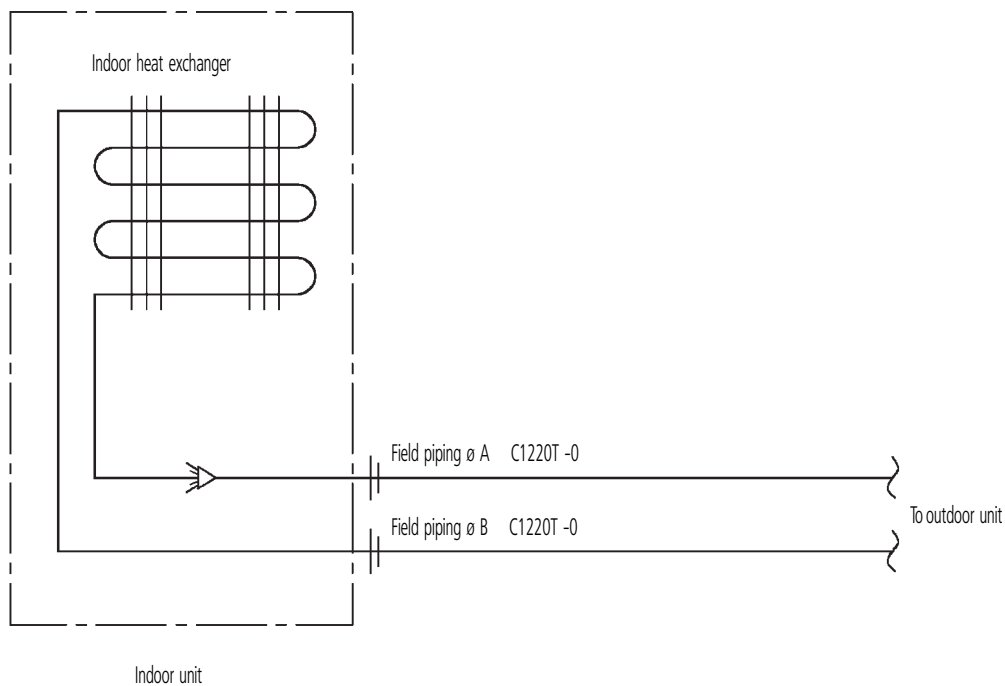
- Location for manufacture's label: on bell mouth.
- This is where the signal of infrared remote control is received. Refer to the drawing of infrared remote control in detail.
- When closing the discharge grill (2 or 3 way discharge), direction of pipe connection will be limited, please refer to Installation manual.

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## 7 Piping diagram

7

FXUQ-MA



Piping connection diameters

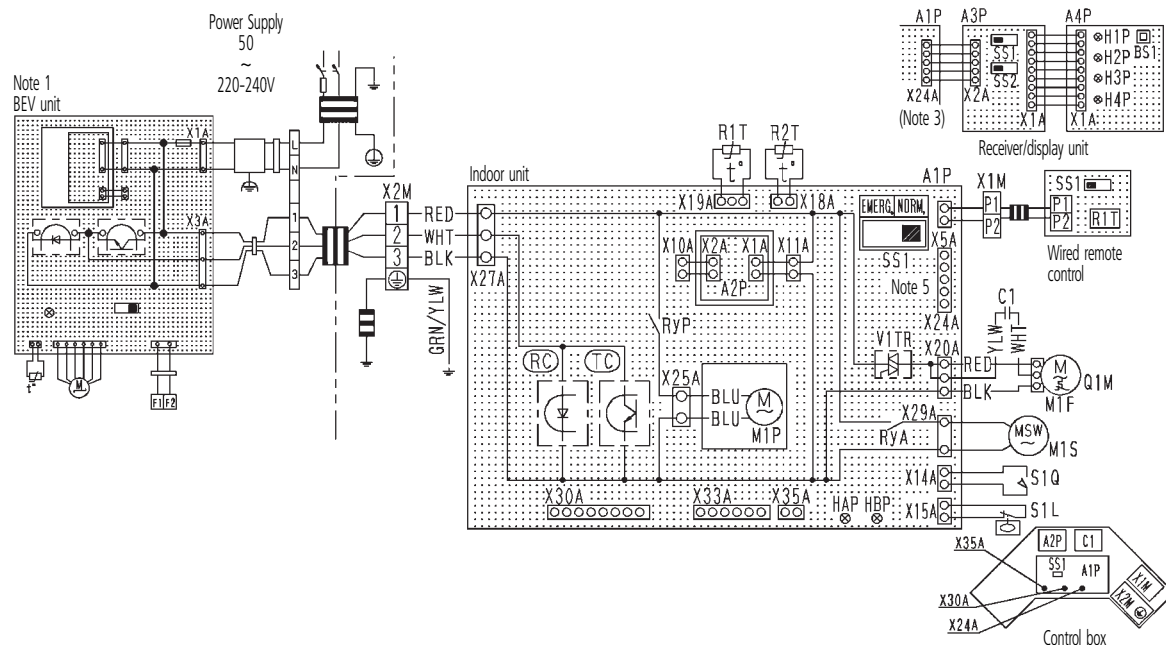
| Models           | A    | B     |
|------------------|------|-------|
| FXUQ70,100,125MA | ø9.5 | ø15.9 |

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## 8 Wiring diagram

### 8 - 1 Wiring diagram

#### FXUQ-MA



| Indoor Unit |                                                    | S1L                  | Float switch                | Receiver/Display unit (Attached to infrared remote control) |                                                  |
|-------------|----------------------------------------------------|----------------------|-----------------------------|-------------------------------------------------------------|--------------------------------------------------|
| A1P         | Printed circuit board                              | SS1                  | Selector switch (Emergency) | A3P                                                         | Printed circuit board                            |
| A2P         | Printed circuit board (Transformer 220 ~ 240V/16V) | V1TR                 | Phase controle circuit      | A4P                                                         | Printed circuit board                            |
| C1R         | Capacitor (M1F)                                    | X1M                  | Terminal strip              | BS1                                                         | Push button (ON/OFF)                             |
| HAP         | Light emitting diode (Service monitor-green)       | X2M                  | Terminal strip              | H1P                                                         | Light emitting diode (ON-Red)                    |
| M1S         | Motor (Swing flap)                                 | RC                   | Signal receiver             | H2P                                                         | Light emitting diode (Timer-Green)               |
| M1F         | Motor (Indoor fan)                                 | TC                   | Signal transmission circuit | H3P                                                         | Light emitting diode (Filter sign-Red)           |
| M1P         | Motor (Drain pump)                                 |                      |                             | H4P                                                         | Light emitting diode (Defrost-Orange)            |
| Q1M         | Thermo switch (M1F embedded)                       |                      |                             | SS1                                                         | Selector switch (Main/Sub)                       |
| R1T         | Thermistor (Air)                                   |                      |                             | SS2                                                         | Selector switch (Wireless address set)           |
| R2T         | Thermistor (Coil)                                  |                      |                             | Connector for optional parts                                |                                                  |
| RYA         | Magnetic relay (M1A)                               | Wired remote control |                             | X24A                                                        | Connector (Infrared remote control)              |
| RYP         | Magnetic relay (M1P)                               | R1T                  | Thermistor (Air)            | X30A                                                        | Connector (Interface adapter for sky air series) |
| S1Q         | Limit switch (Swing flap)                          | SS1                  | Selector Switch (Main/Sub)  | X35A                                                        | Connector (Group control adapter)                |

□ □ □ : Terminal  
 ○ ○ : Connector  
 = ■ = : Field wiring

COLORS : RED : Red BLK : Black  
 WHT : White YLW : Yellow  
 GRN : Green BLU : Blue

#### NOTES

- The BEV unit shows an outline, please refer to a wiring diagram of BEV unit pasting in detail.
- In case using central remote control, connect it to the unit in accordance with the attached installation manual.
- X24A is connected when the infrared remote control kit is being used.
- Remote control model varies according to the combination system, confirm engineering materials and catalogs, etc. before connecting.
- Confirm the method of setting the selector switch (SS1, SS2) of wired remote control and infrared remote control by installation manual and engineering data, etc.

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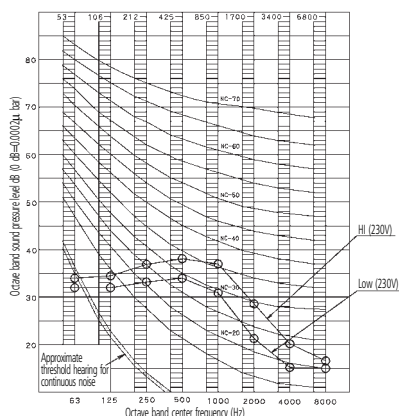
## 9 Sound data

### 9 - 1 Sound pressure spectrum

9

#### FXUQ71MA

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#### NOTES

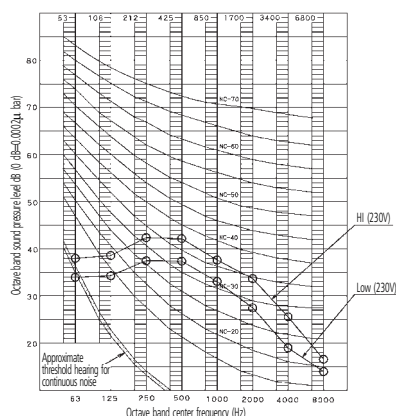
- Over all (dB):  

| Scale | 230V  |        |
|-------|-------|--------|
| A     | Hi 40 | Low 35 |
- Power level (dB):  

| 230V |     |
|------|-----|
| Hi   | Low |
| 56   | 51  |
- Measuring place: Anechoic chamber
- Operating conditions:
  - Power source: 230V 50Hz
  - Cooling: Return air temperature: 27°C DB, 19°C WB; Outdoor temperature: 35°C DB, 24°C WB
  - Heating: Return air temperature: 20°C DB, 15°C WB; Outdoor temperature: 7°C DB, 6°C WB
- Directions discharge
- Location of microphone
- Operating noise differs with operation and ambient conditions.

#### FXUQ100MA

4D0140038D



#### NOTES

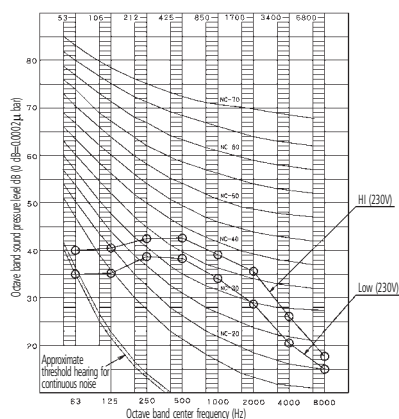
- Over all (dB):  

| Scale | 50 Hz 240V |        |
|-------|------------|--------|
| A     | Hi 43      | Low 38 |
- Power level (dB):  

| 230V |     |
|------|-----|
| Hi   | Low |
| 59   | 54  |
- Measuring place: Anechoic chamber
- Operating conditions:
  - Power source: 230V 50Hz
  - Cooling: Return air temperature: 27°C DB, 19°C WB; Outdoor temperature: 35°C DB, 24°C WB
  - Heating: Return air temperature: 20°C DB, 15°C WB; Outdoor temperature: 7°C DB, 6°C WB
- Directions discharge
- Location of microphone
- Operating noise differs with operation and ambient conditions.

#### FXUQ125MA

4D0140039D



#### NOTES

- Over all (dB):  

| Scale | 230V  |        |
|-------|-------|--------|
| A     | Hi 44 | Low 39 |
- Power level (dB):  

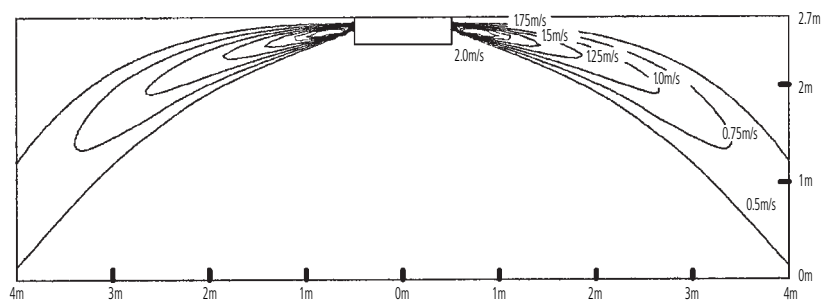
| 230V |     |
|------|-----|
| Hi   | Low |
| 60   | 55  |
- Measuring place: Anechoic chamber
- Operating conditions:
  - Power source: 230V 50Hz
  - Cooling: Return air temperature: 27°C DB, 19°C WB; Outdoor temperature: 35°C DB, 24°C WB
  - Heating: Return air temperature: 20°C DB, 15°C WB; Outdoor temperature: 7°C DB, 6°C WB
- Directions discharge
- Location of microphone
- Operating noise differs with operation and ambient conditions.

## 10 Air flow pattern

### FXUQ71MA

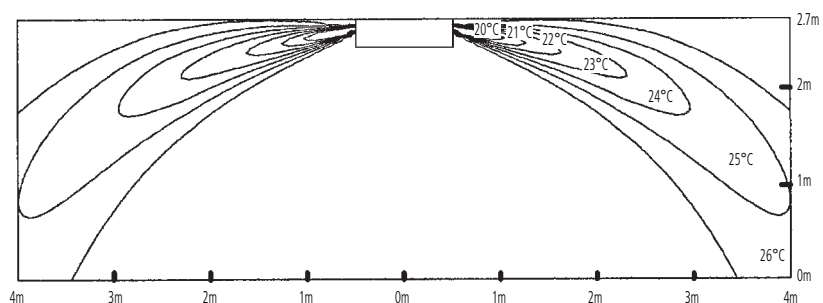
Cooling - air velocity distribution

4-way discharge, air flow direction: horizontal



Cooling - air temperature distribution

4-way discharge, air flow direction: horizontal

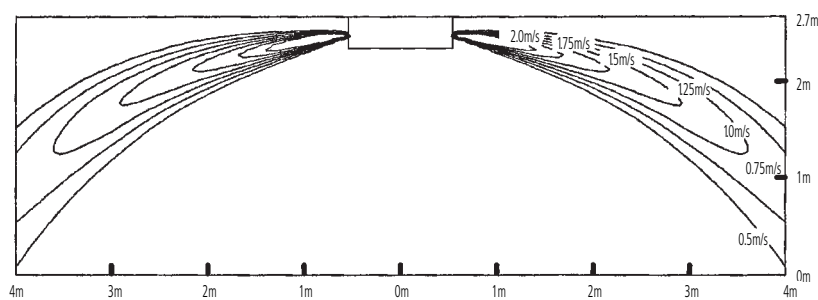


4D028396C

### FXUQ100MA

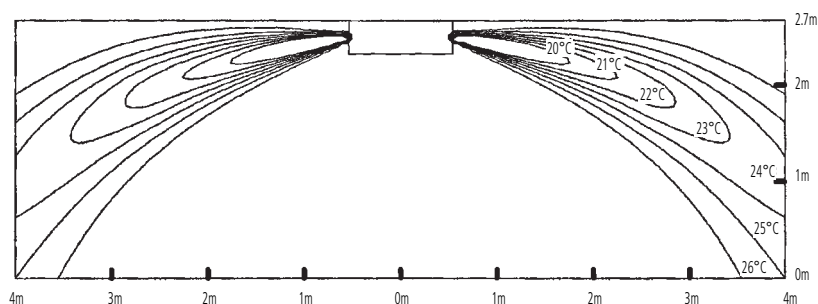
Cooling - air velocity distribution

4-way discharge, air flow direction: horizontal



Cooling - air temperature distribution

4-way discharge, air flow direction: horizontal



4D028397C

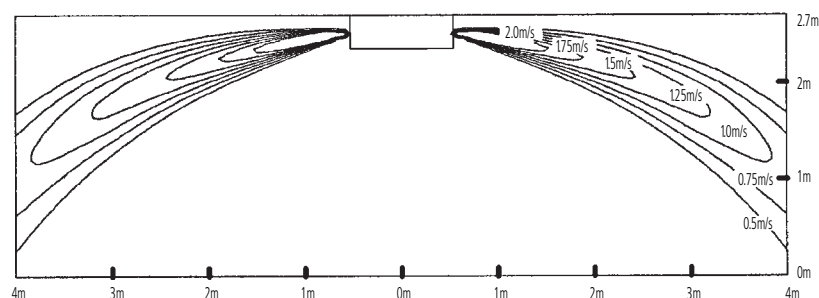
## 10 Air flow pattern

10

### FXUQ125MA

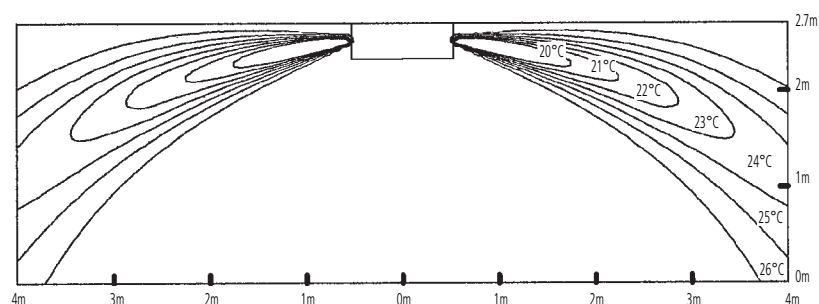
Cooling - air velocity distribution

4-way discharge, air flow direction: horizontal



Cooling - air temperature distribution

4-way discharge, air flow direction: horizontal

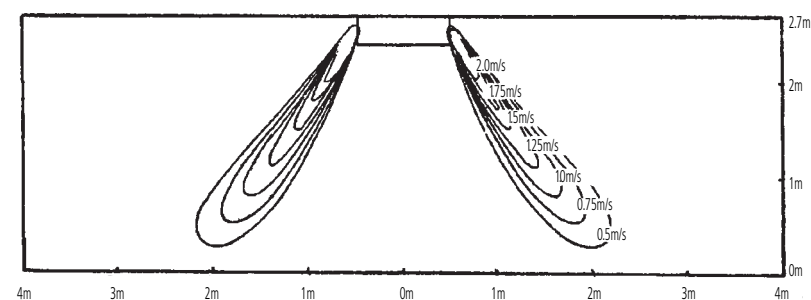


4D028398C

### FXUQ71MA

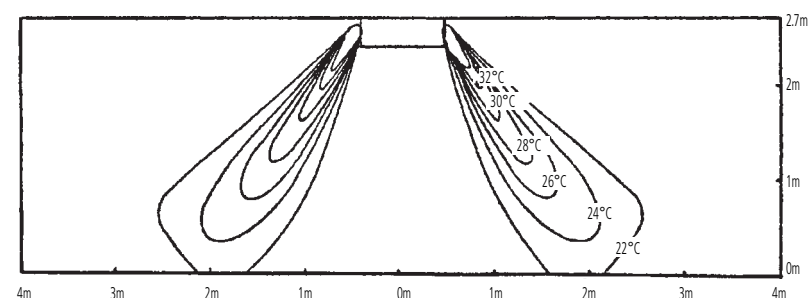
Heating - air velocity distribution

4-way discharge, air flow direction: down



Heating - air temperature distribution

4-way discharge, air flow direction: down



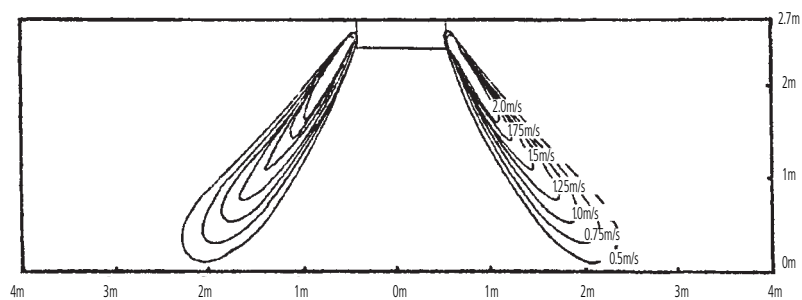
4D013863D

## 10 Air flow pattern

### FXUQ100MA

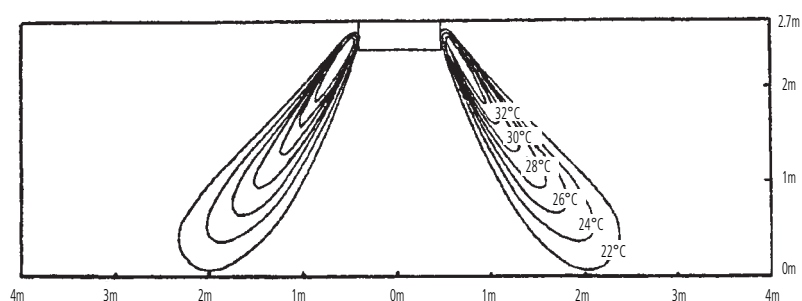
Heating - air velocity distribution

4-way discharge, air flow direction: down



Heating - air temperature distribution

4-way discharge, air flow direction: down

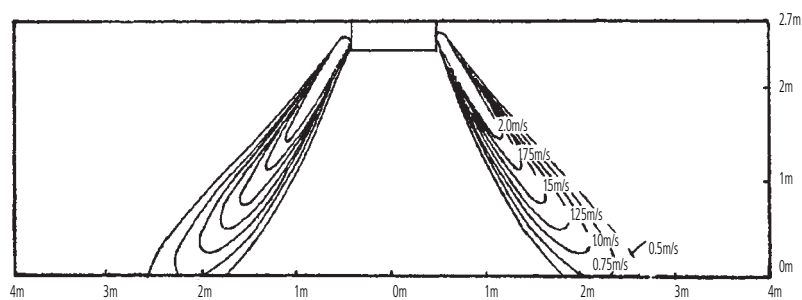


4D014054D

### FXUQ125MA

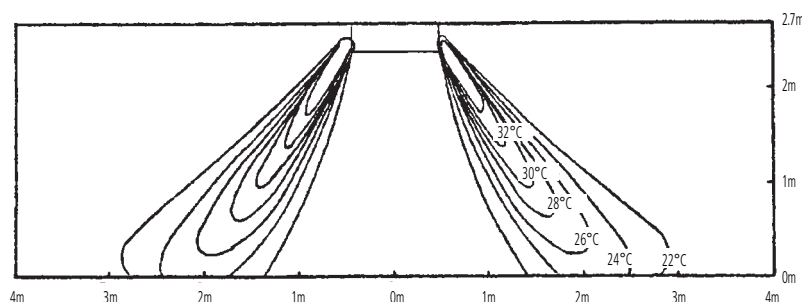
Heating - air velocity distribution

4-way discharge, air flow direction: down



Heating - air temperature distribution

4-way discharge, air flow direction: down



4D014055D

# 11 Junction box - BEVQ-MAVE

## 11 - 1 Specifications

11

| 11-2 TECHNICAL SPECIFICATIONS               |                  |          |    | BEVQ71MAVE                                   | BEVQ100MAVE | BEVQ125MAVE |
|---------------------------------------------|------------------|----------|----|----------------------------------------------|-------------|-------------|
| Power input (Nominal)                       | Cooling          |          | kW | 0.189                                        | 0.298       | 0.298       |
|                                             | Heating          |          | kW | 0.169                                        | 0.278       | 0.278       |
| Casing                                      | Material         |          |    | Galvanised steel plate                       |             |             |
| Dimensions                                  | Packing          | Height   | mm | 100                                          | 100         | 100         |
|                                             |                  | Width    | mm | 350                                          | 350         | 350         |
|                                             |                  | Depth    | mm | 225                                          | 225         | 225         |
| Sound absorbing thermal insulation material |                  |          |    | Flame and heat resistant foamed polyetherene |             |             |
| Weight                                      | Unit             |          | kg | 3.0                                          | 3.0         | 3.5         |
| Indoor Units                                | Liquid (OD)      | Type     |    | Flare connection                             |             |             |
|                                             |                  | Diameter | mm | 9.5                                          | 9.5         | 9.5         |
|                                             | Gas              | Type     |    | Flare connection                             |             |             |
|                                             |                  | Diameter | mm | 15.9                                         | 15.9        | 15.9        |
| Outdoor Unit                                | Liquid (OD)      | Type     |    | Flare connection                             |             |             |
|                                             |                  | Diameter | mm | 9.5                                          | 9.5         | 9.5         |
|                                             | Suction gas (OD) | Type     |    | Flare connection                             |             |             |
|                                             |                  | Diameter | mm | 15.9                                         | 15.9        | 15.9        |
| Standard Accessories                        | Item             |          |    | Installation manual                          |             |             |
|                                             |                  |          |    | Gas piping connections                       |             |             |
|                                             |                  |          |    | Insulation for fitting                       |             |             |
|                                             |                  |          |    | Sealing material                             |             |             |
|                                             |                  |          |    | Clamps                                       |             |             |

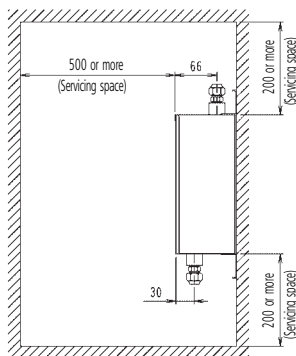
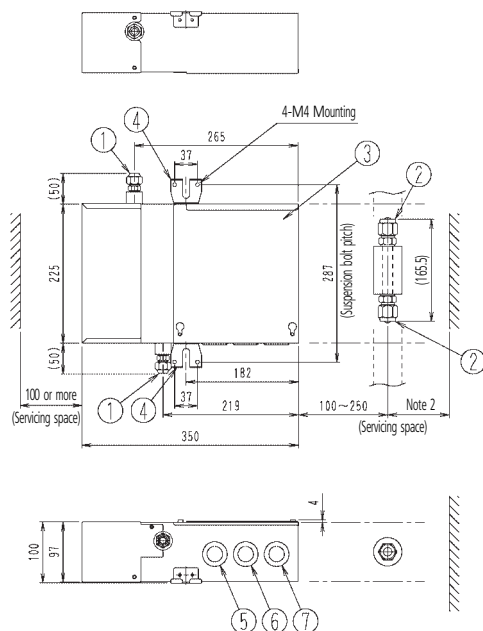
| 11-3 ELECTRICAL SPECIFICATIONS |                            |  |    | BEVQ71MAVE                                                                                                                                          | BEVQ100MAVE | BEVQ125MAVE |
|--------------------------------|----------------------------|--|----|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|
| Power Supply                   | Name                       |  |    | VE                                                                                                                                                  |             |             |
|                                | Phase                      |  |    | 1~                                                                                                                                                  |             |             |
|                                | Frequency                  |  | Hz | 50/60                                                                                                                                               |             |             |
|                                | Voltage                    |  | V  | 220-240                                                                                                                                             |             |             |
| Voltage range                  | Minimum                    |  | V  | -10%                                                                                                                                                |             |             |
|                                | Maximum                    |  | V  | +10%                                                                                                                                                |             |             |
| Total circuit                  | Minimum circuit amps (MCA) |  | A  | 0.8                                                                                                                                                 | 1.3         | 1.3         |
|                                | Maximum fuse amps (MFA)    |  | A  | 15                                                                                                                                                  | 15          | 15          |
| Notes                          |                            |  |    | Voltage range: units are suitable for use on electrical systems where voltage supplied to unit terminals is not below or above listed range limits. |             |             |
|                                |                            |  |    | Maximum allowable voltage range variation between phases is 2%.                                                                                     |             |             |
|                                |                            |  |    | MCA/MFA: MCA=1.25 X FLA                                                                                                                             |             |             |
|                                |                            |  |    | Select wire size based on MCA                                                                                                                       |             |             |
|                                |                            |  |    | Instead of a fuse, use a circuit breaker                                                                                                            |             |             |
|                                |                            |  |    | MFA is smaller than or equal to 4 x FLA                                                                                                             |             |             |
|                                |                            |  |    | Next lower standard fuse rating minimum 15A                                                                                                         |             |             |

## 11 Junction box - BEVQ-MAVE

### 11 - 4 Dimensional drawing & centre of gravity

#### 11 - 4 - 1 Dimensional drawing

##### BEVQ-MA



INSTALLATION FIGURE  
(When installing the unit on wall)

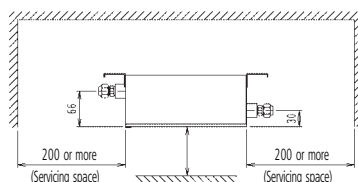
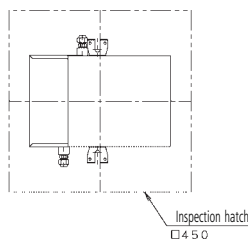
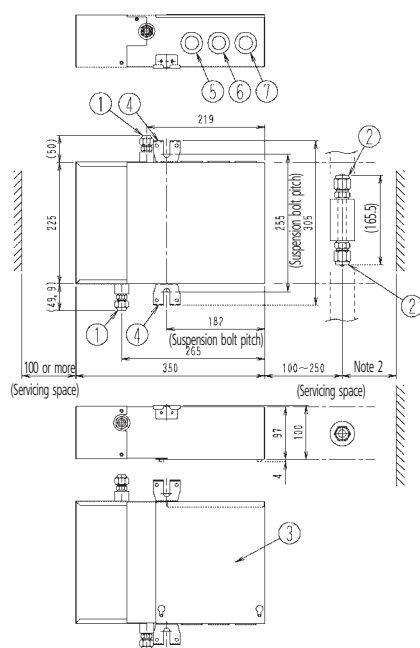
| Nr. | Part name                                                       | Description            |
|-----|-----------------------------------------------------------------|------------------------|
| 1   | Liquid pipe connection port                                     | ø9.5 Flare connection  |
| 2   | Gas pipe connection port                                        | ø15.9 Flare connection |
| 3   | Electric parts box                                              |                        |
| 4   | Suspension bolt                                                 |                        |
| 5   | Wire connection port (Indoor unit connection)                   |                        |
| 6   | Wire connection port (Power supply • Ground)                    |                        |
| 7   | Wire connection port (Transmission (VRV) • Gas pipe thermistor) |                        |

##### NOTES

- Be sure to install wire connection port to be sure to become downward.
- Be sure to secure the space which can be the tightening work of the flare nut.

3TW045389

##### BEVQ-MA



INSTALLATION FIGURE  
(When hanging the unit from the ceiling)

| Nr. | Part name                                                       | Description            |
|-----|-----------------------------------------------------------------|------------------------|
| 1   | Liquid pipe connection port                                     | ø9.5 Flare connection  |
| 2   | Gas pipe connection port                                        | ø15.9 Flare connection |
| 3   | Electric parts box                                              |                        |
| 4   | Suspension bolt                                                 |                        |
| 5   | Wire connection port (Indoor unit connection)                   |                        |
| 6   | Wire connection port (Power supply • Ground)                    |                        |
| 7   | Wire connection port (Transmission (VRV) • Gas pipe thermistor) |                        |

##### NOTES

- Be sure to install wire connection port to be sure to become downward.
- Be sure to secure the space which can be the tightening work of the flare nut.
- Be sure to secure the space of 400 mm or more when you cannot install the inspection hatch right under the unit.

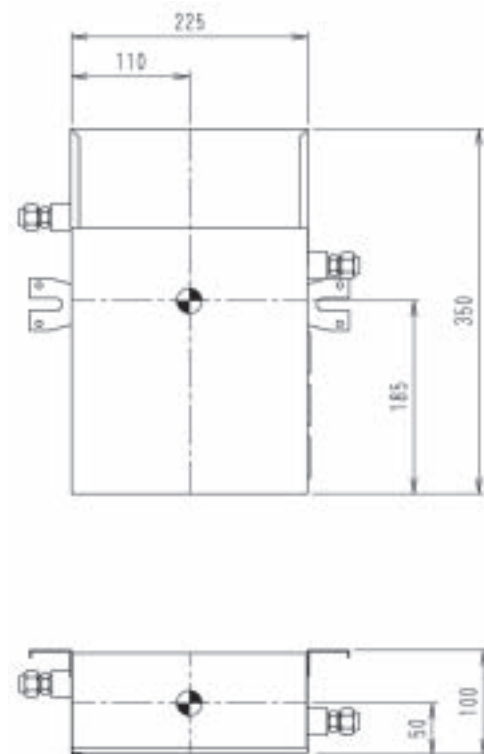
3TW045389

## 11 Junction box - BEVQ-MAVE

### 11 - 4 Dimensional drawing & centre of gravity

#### 11 - 4 - 2 Centre of gravity

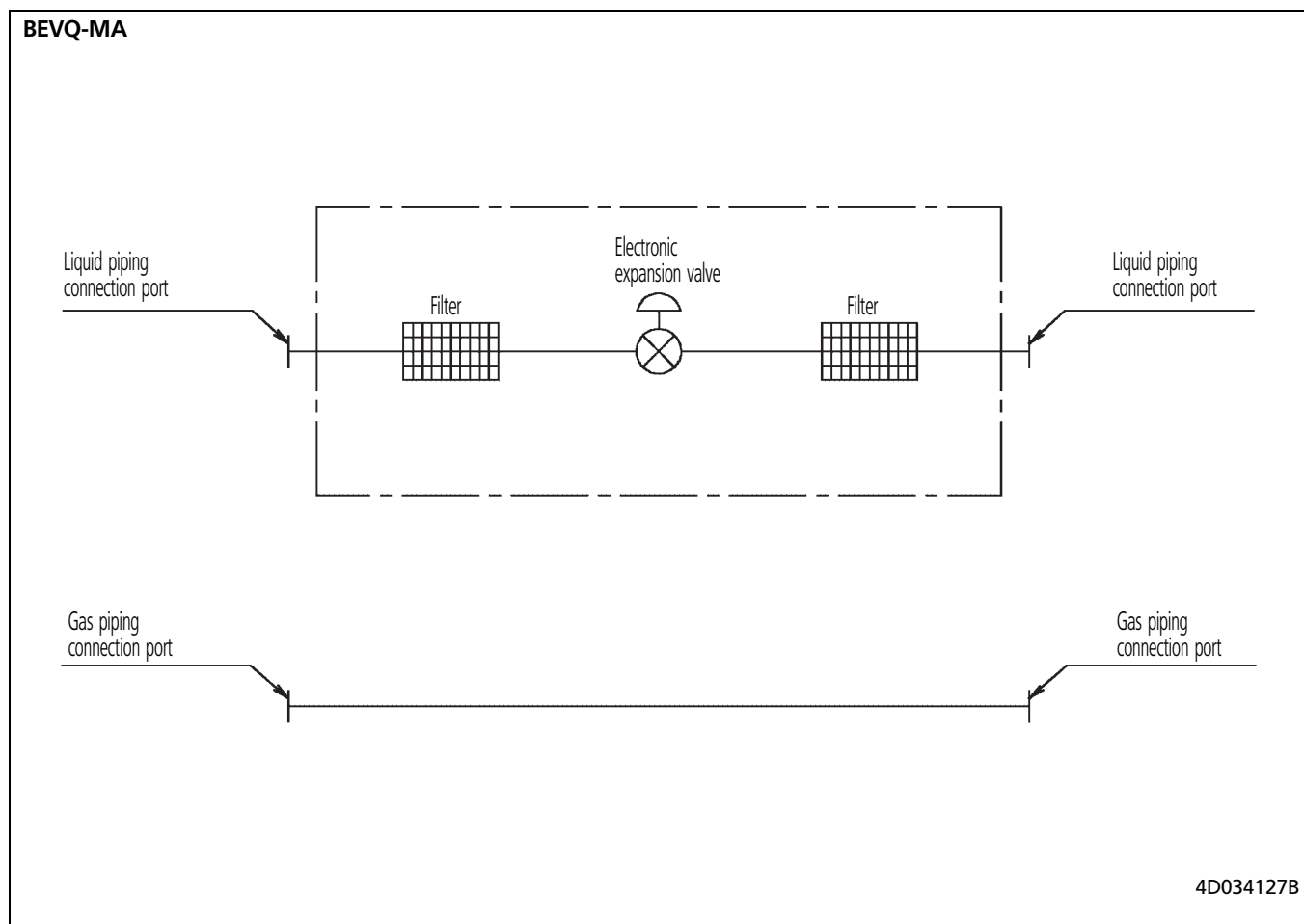
BEVQ-MA



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## 11 Junction box - BEVQ-MAVE

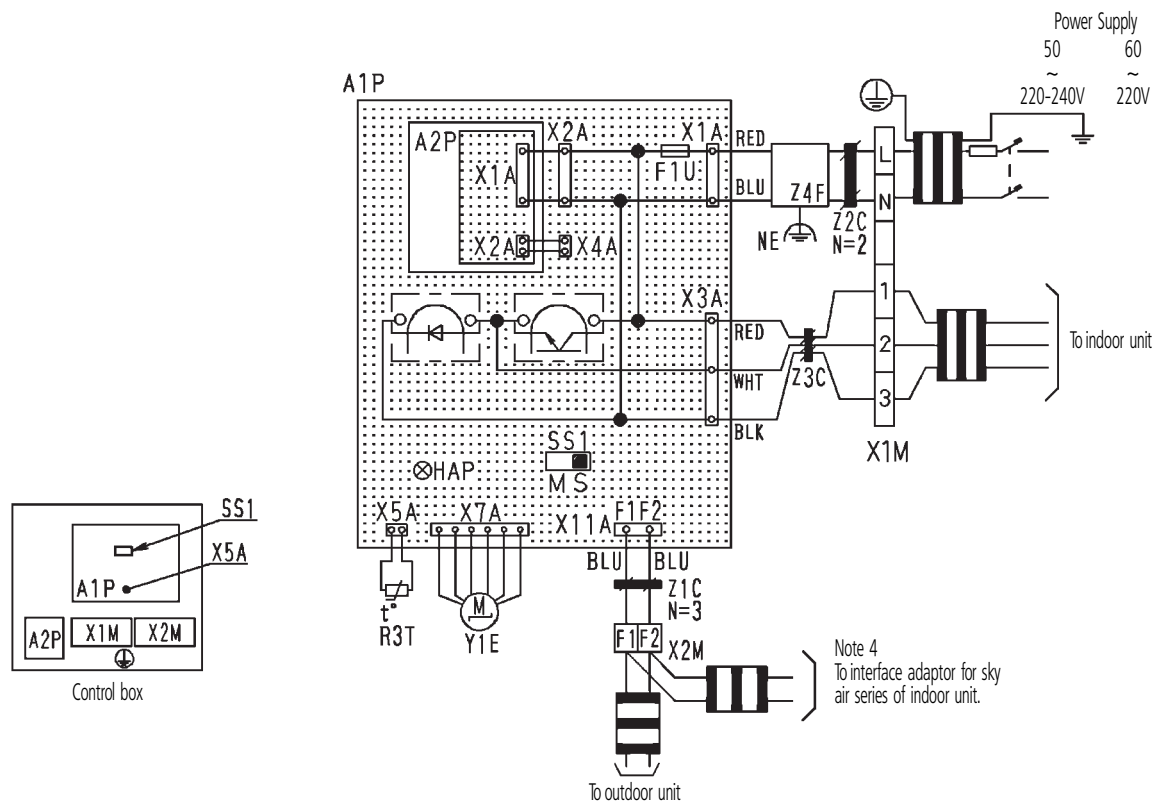
### 11 - 5 Piping diagram



# 11 Junction box - BEVQ-MAVE

## 11 - 6 Wiring diagram

### BEVQ-MA



|     |                                                        |                 |                               |
|-----|--------------------------------------------------------|-----------------|-------------------------------|
| A1P | Printed circuit board Assy                             | SS1             | Selector switch (M/S)         |
| A2P | Power supply printed circuit board Assy (220-240V/16V) | X1M             | Terminal strip (Power)        |
| F1U | Fuse (B, 10A/250V)                                     | X2M             | Terminal strip (Transmission) |
| HAP | Light emitting diode (Service monitor-green)           | Y1E             | Electronic expansion valve    |
| R3T | Thermistor (Gas)                                       | Z1C ~ Z3C / Z4F | Noise filter                  |

: Terminal  
 : Connector  
 : Field wiring

COLORS : BLU : Blue      RED : Red  
              WHT : White      BLK : Black

### NOTES

- This wiring diagram only shows the BEV unit. See the wiring diagrams and installation manuals for the wiring and settings for the indoor, outdoor, and BS units.
- See the indoor unit's wiring diagram when installing optional parts for the indoor unit.
- Only one indoor unit may be connected to the BEV unit. See the indoor unit's wiring diagram when connecting the remote control.
- Always use the sky air connection adapter for the indoor unit when using a central control unit. Refer to the manual attached the unit when connecting.
- Cool/Heat changeover of indoor units connected to BEV unit cannot be carried out unless they are connected to BS unit.  
In cas of a system with BEV unit only, Cool/Heat selector is required.
- Set the SS1 tot "M" only for the BEV unit connected to the indoor unit which is to have Cool/Heat switching capability, when connecting the BS unit.  
The "M/S" on the SS1 stands for "Main/Sub".  
This is set to "S" when shipped from the factory.
- Connect the attached thermistor to the R3T.

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# 2

**VRV III-S**  
**VRV III**  
**VRV II**  
**VRV-WII**

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