

# WINDOW AIR CONDITIONERS

## MUVR-H10 Series



- Rotative compressor DC inverter.
- Compact design.
- Easy installation.
- 3 speed fan.
- Timer function.
- Digital display.



### TECHNICAL SPECIFICATIONS

| MODEL  |                                   |                          | MUVR-12-H10         |
|--|-----------------------------------|--------------------------|---------------------|
| Code   |                                   |                          | CL 20 384           |
| Cooling                                      | Nominal capacity                  | kW                       | 3.52 (1.10~4.00)    |
|  | Nominal consumption PEER          | kW                       | 1.02                |
|  | Nominal intensity                 | A                        | 4.9                 |
|  | Pdesignc (design load)            | kW                       | 3.5                 |
|  | EER                               | W/W                      | 3.45                |
|  | SEER                              | W/W                      | 5.8                 |
|  | Energy labeling                   |                          | A+                  |
|  | Electricity Consumption QSD       | kWh/year                 | 211                 |
| Heating                                      | Nominal capacity                  | kW                       | 3.52 (1.30~4.20)    |
|  | Nominal consumption PCOP          | kW                       | 0.97                |
|  | Nominal intensity                 | A                        | 4.6                 |
|  | Pdesignc (design load)            | kW                       | 3.0                 |
|  | COP                               | W/W                      | 3.63                |
|  | SCOP                              | W/W                      | 3.8                 |
|  | Energy labeling                   |                          | A                   |
|  | Electricity Consumption QSD       | kWh/year                 | 1105                |
| Power consumption in thermostat-off mode PTO |                                   | W                        | 7                   |
| Standby power consumption PSB                |                                   | W                        | 1                   |
| Sound pressure level                         | Indoor Unit (High / Medium / Low) | dB(A)                    | 50 / 48 / 46        |
|  | Outdoor unit (High)               | dB(A)                    | 58 / 56 / 54        |
| LWA sound power level                        | Interior                          | dB(A)                    | 50                  |
|  | Exterior                          | dB(A)                    | 56                  |
| Power supply                                 |                                   | V-Hz-Ph                  | 220-240V~ 50Hz. 1F  |
| Max. intensity                               |                                   | A                        | 8.1                 |
| Max. consumption                             |                                   | kW                       | 1.52                |
| Air flow                                     | Indoor (High / Medium / Low)      | m <sup>3</sup> /h        | 480 / 430 / 380     |
|  | Outdoor (High)                    | m <sup>3</sup> /h        | 1250                |
| Refrigerant                                  | Type / PCA                        |                          | R32 / 675           |
|  | Quantity                          | kg / TCO <sub>2</sub> eq | 0.60 / 0.405        |
| Dimensions (W x D x H)                       |                                   | mm                       | 660 x 677 x 430     |
| Weight                                       |                                   | kg                       | 50                  |
| Operation temp.                              | Indoor                            | °C                       | 16 to 31            |
|  | Outdoor (Cooling / Heating)       | °C                       | 16 to 43 / -7 to 24 |

Note: 1. Data and specifications can be changed without previous notice.

2. The values of noise level match with the values obtained in the semi-anechoic chamber.