

MIDEA MCA4U-12HRFNX-QRD1W(GA) Cassete Air Conditioner, 12000BTU



SKU: IT69333

€1,069.00

Specifications

Cooling Efficiency

- Nominal Cooling Capacity (min-max): 3.52 (0.85~4.16) kW
- Total Cooling Capacity: 3.9 kW
- Cooling Current (min-max): 4.5 (1.3~6.4) A
- Seasonal Energy Efficiency Ratio (SEER) Cooling: 6.8
- Cooling Energy Class: A++
- Indoor Temperature Operating Range: 16-32°C

Heating Efficiency

- Nominal Heating Capacity (min-max): 3.81 (0.47~4.34) kW
- Heating Current (min-max): 4.5 (1.1~6.2) A
- Seasonal Coefficient of Performance (SCOP) Heating (Average): 4.1

- Seasonal Coefficient of Performance (SCOP) Heating (Warm Zone): 5.1
- Heating Energy Class (Average Zone): A+
- Heating Energy Class (Warm Zone): A+++
- Indoor Temperature Operating Range: 0-30°C

Technical Specifications

- Nominal Capacity: 12000 Btu/h
- Power supply: 220-240V, 1Ph, 50Hz
- Indoor air flow (High - Low): 620/520/330 m³/h
- Outdoor air flow: 2200 m³/h
- Refrigerant type: R32

General Specifications

- Breezeless and effect: 2468 hourglass-shaped micro holes turn the airflow into thousands of tiny particles of cool air, softening the airflow to eliminate the feeling of cold draughts
- 360° Airflow outlet: 360° air outlet provides even airflow circulation to cool or heat every corner of a room and keep a constant temperature
- I-ECO Dashboard: With high precision power detection technology, you can see the energy consumption data of the systems on the APP
- Adjustable vane and long air flow: Adjustable vane from 0°C to 75° and up to 5.5 meters long air flow to meet the far corner of a room
- Self-cleaning outdoor unit: At the end of each operation the outdoor unit fan will run in reverse, removing dust to improve efficiency and reduce wear and tear
- Twin, triple, quad combinations: Outdoor unit sizes 24,36,48 can be installed with multiple indoor units for increased flexibility
- Smarthome APP: New wired controller has built in WiFi, allowing you to operate your system from almost anywhere, at any time
- LED Display: Built-in display for easy trouble shooting and system information
- Included: IR Controller, Wired Controller

Noise Level

- Indoor Sound Pressure Level (High-Low): 42/38.5/31.5/25.5 dB(A)
- Outdoor sound pressure level: 51 dB(A)

Dimensions & Weight

- Indoor Unit Body Dimensions (H x W x D): 24.5 x 57 x 57 cm
- Indoor Unit Panel Dimensions (H x W x D): 29.5 x 71.5 x 64 cm
- Outdoor Unit Dimensions (H x W x D): 55.5 x 76.5 x 30.3 cm
- Indoor Unit Body Weight: 16.1
- Indoor Unit Panel Weight: 2.7
- Outdoor Unit Weight: 26.6