# MIDEA MTJ-12HWFNX-QRD1W(GA) Duct Air Conditioner, 12000BTU



SKU: IT69328

€999.00

# **Specifications**

### **Cooling Efficiency**

- Cooling Capacity: 12000 (1800-13334) Btu/h
- Power Supply Cooling: 1164 (155-1465) watts
- Seasonal Energy Efficiency Ratio (SEER) Cooling: 6.5
- Cooling Energy Class: A++
- Operating Current Cooling: 4.77 A
- Indoor Temperature Operating Range: 16-32°C

## **Heating Efficiency**

- Heating Capacity: 13000 (3400-15241) Btu/h
- Power Supply Heating: 1285 (302-1423) watts
- 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+++
- Operating Current Heating: 5.69 A
- Indoor Temperature Operating Range: 0-30°C

#### **Technical Specifications**

- Nominal Capacity: 12000 Btu/h
- Static Pressure, Nominal Power: 25 Pa
- Static Pressure, Power Range: 0-100 Pa
- Indoor Airflow (L/M/H): 660/570/470 m<sup>3</sup>/h
- Refrigerant type: R32

#### **General Specifications**

- Controller: Wired control
- Fresh Air Intake Capability: Equipped with a fresh air intake option, allowing continuous airflow into the space
- Wi-Fi Ready: Control temperature settings and activate the air conditioner remotely via a smart app
- Built-in Condensate Pump: The pump's manometric height reaches up to 750mm, covering drainage requirements even in challenging situations
- Anti-Corrosion Frame: The external unit features multiple layers of anti-corrosion coating for increased durability
- PCB Protection: The circuit board is coated with anti-corrosion material, ensuring a longer lifespan
- Prime Guard: Offers resistance against corrosive agents such as acid rain and salt, while preventing bacterial growth and improving thermal performance

#### **Noise Level**

- Indoor Unit Noise Level (L/M/H/H): 35/33/31 dB(A)
- Indoor Unit Sound Power Level: 55 dB(A)
- Outdoor Unit Sound Power Level: 63 dB(A)

#### **Dimensions & Weight**

- Indoor Unit Dimensions (H x W x D): 70 x 45 x 20 cm
- Outdoor Unit Dimensions (H x W x D): 76.5 x 30.3 x 55.5 cm
- Indoor Unit Net Weight: 16.6 kg
- Outdoor Unit Net Weight: 26.6 kg
- Pipe Diameter (Liquid/Gas): 0.635 (1/4"), 0.952 (3/8") cm