MIDEA MTJ-18HWFNX-QRD1W(GA) Duct Air Conditioner, 18000BTU



SKU: IT69329

€1,259.00

Specifications

Cooling Efficiency

- Cooling Capacity: 18000(4500-21000) Btu/h
- Cooling Capacity: 5.28 kW
- Power Supply Cooling: 1590(360-2130) watts
- Seasonal Energy Efficiency Ratio (SEER) Cooling: 6.5
- Cooling Energy Class: A++
- Operating Current Cooling: 7.1 A
- Indoor Temperature Operating Range: 16-32°C

Heating Efficiency

- Heating Capacity: 20500(5100-21500) Btu/h
- Heating Capacity: 6.01 kW

- Power Supply Heating: 1615(500-1850) 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: 7.1 A
- Indoor Temperature Operating Range: 0-30°C

Technical Specifications

- Nominal Capacity: 18000 Btu/h
- Static Pressure, Nominal Power: 25 Pa
- Static Pressure, Power Range: 0-160 Pa
- Indoor Airflow (L/M/H): 900/780/650 m³/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): 36.5/34/31 dB(A)
- Indoor Unit Sound Power Level: 53 dB(A)
- Outdoor Unit Sound Power Level: 62 dB(A)

Dimensions & Weight

- Indoor Unit Dimensions (H x W x D): 70 x 75 x 24.5 cm
- Outdoor Unit Dimensions (H x W x D): 80.5 x 33 x 55.4 cm
- Indoor Unit Net Weight: 24.4 kg
- Outdoor Unit Net Weight: 32.5 kg
- Pipe Diameter (Liquid/Gas): 0.635 (1/4), 0.127 (1/2) cm