



Multi-Functional Monoblock Air Source Heat Pump with Eco-Friendly Design and Smart Performance for Residential Heating and Cooling

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: M-D36AAH
- Minimum Order Quantity: 6 units
- Price: negotiate a price
- Packaging Details: Factory standards
- Delivery Time: 25-30 work days
- Payment Terms: T/T
- Supply Ability: 20 units day



Product Specification

- Use: MultiFunction
- Name: EVI Heat Pump
- Place Of Origin: China
- Type: Fixed
- Refrigerant Type: R410A
- Operation Ambient Temp: -25~43
- Power Supply: 3N 380V 50HZ
- Highlight: **Monoblock Air Source Heat Pump,
R410A Air Source Heat Pump**

Product Description

Hot Water Home Heating Cooling Monoblock Air Source Heat Pump Water Heaters

Air Source Heat Pump Cooling Heating Water Heating Residential Heat Pump Water Heater

The **Meidibao Hot Water Home Heating and Cooling Monoblock Air Source Heat Pump** is a versatile and energy-efficient solution designed for **residential heating, cooling, and hot water supply**. With its **integrated monoblock design**, this unit ensures easy installation and space-saving convenience, making it ideal for modern homes.

Key Features

- Timer and clock function
- Multiple protections
- Automatic and forced defrost
- Anti-freezing function
- High Energy Efficiency & Cost Savings
- Eco-Friendly & Sustainable

Ideal Applications

- Residential Homes & Apartments - Reliable year-round heating, cooling, and hot water
- Domestic Hot Water Supply - Provides a consistent and energy-efficient hot water source
- Underfloor Heating & Radiators - Compatible with various home heating systems

Technical Specifications

Model	M-D36AAH
Heating Capacity Range	36 kW / 122,832 BTU/h
Heating Power Input Range	9.47 kW
Cooling Capacity Range	21.6 kW / 73,699 BTU/h
Cooling Power Input Range	8.7 kW
Frequency	50 Hz
ErP level (35)	A++
ErP level (55)	A+
Power Supply	3N 380V 50HZ
Max. Running Current	21.8 A
Refrigerant Type	R410A
Refrigerant Quantity	3.1 kg
Water Connection	1"
Water Pressure Drop	10 kPa
Water Pump Head	11.8 m
Fan Motor Quantity	2
Motor Power Input	220 W
Fan Speed	850 rpm
Noise	58 dB(A)
Net Weight	202 kg
Gross Weight	254 kg
Net Dimension (L/W/H)	1370 × 580 × 1525 mm
Shipping Dimension (L/W/H)	1480 × 690 × 1690 mm
Operation Ambient Temperature	-25 to 43

Key Advantages

Multi-Functional System
Eco-Friendly & Sustainable
Smart & Stable Performance
Quiet & Comfortable Operation
Durable & Long-Lasting Build

Product Images















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