



Eco-Friendly Fluorine Heat Pump Technology For Southern Homes: Balancing Energy Efficiency, Low Carbon Emission, And Quiet Operation For Residential Comfort Solutions

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-1.5F
- Minimum Order Quantity: 3SET
- Price: negotiate a price
- Packaging Details: wooden frame or plywood box
- Delivery Time: Specific to the order based on regular products 5 to 7 days. Custom made for 30 days
- Payment Terms: T/T
- Supply Ability: 30 SET one day



Product Specification

- Heat Exchanger: High Efficiency Shell In Tube
- Name: High-Temperature Heat Pump
- Material: Galvanized Sheet
- Use: Hot Water
- Dimension: 855*305*540
- Weight: 27

Product Description

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Product Description:

The Meidibao Air Source Heat Pump is designed to efficiently supply room temperature hot water using advanced air-to-water technology. With low power consumption and stable performance, it is ideal for residential or light commercial use. This system absorbs heat from the ambient air and transfers it into water, significantly reducing energy costs while ensuring a consistent hot water supply.

Feature:

1. **High Energy Efficiency**
2. **Advanced Technology**
3. **Safe and Environmentally Friendly**
4. **Wide Application**
5. **Easy Operation and Maintenance:**
6. **Intelligent Control**

Specification:

MODEL	unit	KF135-MF011
Factory Model Number		MDB-2F
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification	/	220V 1N-50HZ
Rated Heating Capacity	kw	5.25
Nominal Input Power	kw	1.28
rated supply voltage	A	5.8
Hot Water Output	L/H	113
Hot Water temperature		55
Noise	DB(A)	≤60
Dimensions	MM	795*290*540
Weight	KG	43

Advantages: Ultra-fast heating and cooling response, immediate satisfaction of needs: The weather in the south is changeable, with frequent sudden temperature rises and drops. Users have an urgent need for rapid adjustment of the indoor environment. This fluorine-running heat pump, with its high-efficiency scroll compressor, optimized fluorine circuit system and intelligent control algorithm, enables rapid start-up for both heating and cooling. After turning on the cooling mode, the temperature at the air outlet can drop to 16 within 3 minutes, and a 20-square-meter room can be rapidly cooled down within 5 to 8 minutes. In heating mode, hot air is blown out within 5 minutes, and the room temperature is significantly raised within 8 to 10 minutes. Compared with the 15-20 minutes start-up time of traditional air conditioners, the response speed has been nearly doubled. Whether it's the scorching summer when you return home in urgent need of coolness or the sudden cold wave when you long for warmth, it can reach the ideal temperature in a short time, immediately meeting the family's urgent need for a comfortable environment and making comfort no longer wait.





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