



Advanced Technologies and Professional Components of High-Temperature Heat Pumps

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-03HG
- 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: 890*690*880
- Weight: 110

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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 | KFXRSG-09I |
| Factory Model Number | | MDB-03HG |
| Applicable Ambient Temperature | °C | |
| Power Supply Specification | / | 220V 1N-50HZ |
| Rated Heating Capacity | kw | 9 |
| Nominal Input Power | kw | 2.6 |
| Maximum Operating Current | A | 8 |
| Hot Water Output | L/H | 100 |
| Refrigerant | / | High-temperature dedicated type |
| Air Outlet Mode | / | Push out the wind |
| Protection Class | / | IPX4 |
| Outlet Water Temperature | / | 28-60 |
| Inlet and Outlet Port Type | MM | DN25 |
| Noise | DB(A) | ≤50 |
| Dimensions | MM | 860*690*880 |
| Weight | KG | 115 |

Advantages:

By adopting advanced technologies such as steam injection enthalpy increase and electronic expansion valves, it breaks through the temperature limitations of traditional heat pumps and still operates stably under a high-temperature working condition of 85 . The fully enclosed scroll compressor is suitable for high compression ratios and ensures long-term efficient operation.





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