



## Eco-Friendly Hot Water Heat Pump with High Performance Circulation Design and Remote Control

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-12H
- Minimum Order Quantity: 3 Unit
- Price: negotiate a price
- Packaging Details: Factory standard packing
- 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: 10 Unit/Units per Month



### Product Specification

- Name: Meidibao Heat Pump
- Type: Inverter
- Origin: Guangdong Province China
- Working Temp: -7-43
- Dimension: 1500\*760\*1120
- Weight: 255
- Highlight: **High Performance Heat Pump,  
Southern Climates Heat Pump,  
Eco Friendly Circulation Design Heat Pump**

for more products please visit us on [airsource-heatingpump.com](http://airsource-heatingpump.com)

## Product Description

# Eco-Friendly Hot Water Heat Pump For Southern Climates - High Performance Circulation Design

Foshan Meidibiao Electrical Appliance Co., Ltd, established in 2005, specializes in the research, development and production of heat pumps. With high-quality products and excellent customer service, we have received great praise in markets around the world and have established a global sales network covering regions such as Europe, North America, and South Africa. Whether in terms of technological innovation or service provision, we are committed to exceeding industry standards and establishing long-term partnerships based on reliability and performance.

## Key Features

**Remote Control:** Equipped with a WiFi module, it supports remote adjustment of water temperature, scheduled on/off, and reservation of hot water via mobile phone APP, flexibly adapting to different usage scenarios.

**AI Intelligent Learning:** The built-in AI system analyzes users' water usage habits, automatically optimizes operation modes, and further enhances energy-saving efficiency.

**Multi-platform Compatibility:** Supports voice control and is compatible with mainstream smart home platforms, seamlessly integrating into modern smart life.

## Technical Specifications

Model	KFYRS-45II-M11
Factory Model Number	MDB-12H
Applicable Ambient Temperature	-7-43°C
Power Supply Specification	380v 3N-50HZ
Rated Heating Capacity	45 kW
Nominal Input Power	9.6 KW
Maximum Operating Current	25 A
Hot Water Output	965 L/H
Refrigerant	R410A
Air Outlet Mode	Push out the wind
Protection Class	IPX4
Outlet Water Temperature	28-60
Inlet and Outlet Port Type	DN40 MM
Noise	≤68 DB(A)
Dimensions	1500×760×1120 MM
Weight	255 KG

## Smart Control Advantages

Through the remote control function of the mobile phone APP, users can adjust water temperature, set on/off times, or reserve hot water anytime, anywhere. Whether preparing hot water in advance when going out or intelligently setting running times according to daily routines, all can be easily achieved. The built-in AI intelligent learning system automatically analyzes users' water usage habits, optimizes operation modes, and further saves energy. Meanwhile, it supports voice control and is compatible with mainstream smart home platforms, allowing seamless integration into smart living scenarios and enhancing the convenience and technological experience of home life.

## Product Images



**Meidibao<sup>®</sup>** Foshan Meidebao Intelligent Electrical Appliances Co., Ltd

☎ 8613534489875

✉ meidebao-xiao@airsource-heatingpump.com

🌐 airsource-heatingpump.com

No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China