



High-Efficiency Hot Water Circulation Heat Pump with COP 5.0 for 70% Energy Savings and Zero Carbon Emissions

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-05H
- 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: 750*690*1060
- Weight: 125
- Highlight: **Southern Region Circulation Heat Pump, High Efficiency Circulation Heat Pump**

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High-Efficiency Hot Water Circulation Heat Pump For Southern Regions

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 established a global sales network covering regions such as Europe, North America, and South Africa. We are committed to exceeding industry standards and establishing long-term partnerships based on reliability and performance.

Key Features

Core Technology: Equipped with new generation heat pump technology that absorbs low-temperature heat energy from the air and converts it into hot water, reducing direct electricity consumption

Energy Saving Data: EER (COP) of 5.0 and above, saving more than 70% energy compared to traditional electric water heaters, significantly reducing long-term usage costs

Environmental Advantages: Zero direct carbon emissions, compliant with southern region policy guidance and market demand for green products

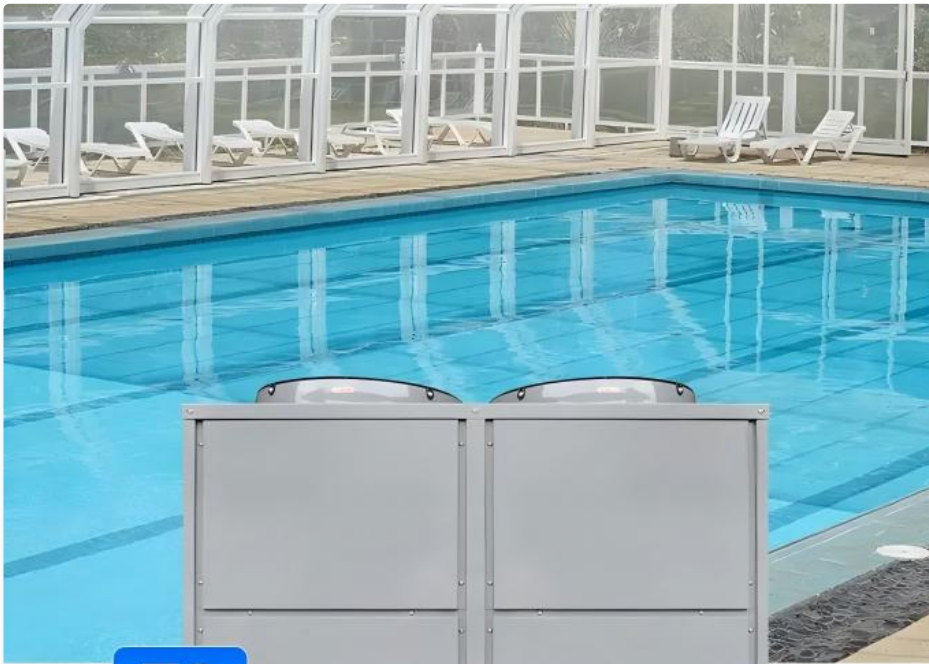
Specifications

Model	Unit	KFYRS-19II-M11
Factory Model Number		MDB-25H
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification		380v 3N-50HZ
Rated Heating Capacity	kw	19
Nominal Input Power	KW	4
Maximum Operating Current	A	11
Hot Water Output	L/H	408
Refrigerant		R410A
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)	≤65
Dimensions	MM	750*690*1060
Weight	KG	125

Key Advantages

Significantly reduce energy costs and be more cost-effective for long-term use. With an energy efficiency ratio (COP) of over 5.0, the Southern Hot Water High-efficiency circulation machine saves more than 70% of energy compared to traditional electric water heaters. Users need not worry about high electricity bills. Whether for daily hot water use at home or large demand in commercial scenarios such as hotels and schools, energy costs can be significantly reduced. The product's environmental protection feature of zero direct carbon emissions aligns with environmental policies in southern regions, helping users avoid potential policy risks associated with high energy consumption while achieving economic and environmental benefits.

Product Gallery



T3
Compressor





Meidibao[®] **Foshan Meidebao Intelligent Electrical Appliances Co., Ltd**

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