



# **High-Efficiency Swimming Pool Heat Pump With Inverter Technology Heating System For Above Ground In-Ground Pools Smart Temperature Control**

## **Basic Information**

. Place of Origin: China Meidibao Brand Name: · Certification: CE

Model Number: MDB-05HP 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

Fixed • Type:

• Origin: Guangdong Province China

-7-43 . Working Temp:

750\*690\*1060 . Dimension:

130 Weight:

. Highlight: Above Ground Swimming Pool Heat Pump,

**Inverter Technology Swimming Pool Heat Pump** 

### **Product Description**

High-Efficiency Swimming Pool Heat Pump With Inverter Technology - Energy Saving Heating System For Above Ground & In-Ground Pools, Smart Temperature Control, Suitable For All Seasons

#### Product description:

Foshan Meidibiao Electrical Appliance Co.,Ltd,established in 2005,specialized in the research,development and production of Heat pumps. With high-quality products and excellent customer service, it has received great praise in markets around the world and has 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:**

- 1. High energy efficiency ratio: Utilizing advanced heat pump technology, its energy efficiency is increased by 3 to 5 times compared to traditional electric heating, reducing operating costs.
- 2. Energy conservation and environmental protection: Using air as the heat source, there is no combustion process, no waste gas or waste residue is produced, and carbon emissions are reduced.
- 3. Intelligent temperature control: Automatically monitor water temperature, precisely adjust heating power, maintain constant water temperature, and avoid energy waste.
- 4. Waste heat recovery: During operation, excess heat can be recovered and used to preheat the swimming pool or other hot water supplies, thereby enhancing energy utilization efficiency.

  Specification:

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MODEL	unit	YKFXRS-22II-MI
Factory Model Number		MDB-05HP
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification	/	380V 3N/50HZ
Rated Heating Capacity	kw	22
Nominal Input Power	kw	4.4
rated supply voltage	Α	10.1
Maximum water pressure	mpa	1
Refrigerant	/	R22
Air Discharge Mode	/	Top Air Discharge
Noise	DB(A)	≤65
Dimensions	MM	750*690*1060
Weight	KG	130

Advantages:Swimming pool heat pumps, with advanced heat pump technology, have an energy efficiency that is 3 to 5 times higher than that of traditional electric heating. They use air as a zero-cost heat source and emit zero waste gas and waste residue, practicing the concept of green and low-carbon. Its intelligent temperature control system monitors water temperature in real time, precisely adjusts power to avoid energy waste, and can also recover waste heat for preheating or other hot water supply, comprehensively reducing operating costs and having significant energy-saving advantages.







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