



Fast-Heating Pool Heat Pump Quiet Operation Year-Round Efficiency Eco-Safe Technology For Pool Water Warmth

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 3 Unit
- 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

China

CE

T/T

Meidibao

MDB-28HP

negotiate a price

10 Unit/Units per Month

- Payment Terms:
- Supply Ability:

Product Specification

Name:	Meidibao Heat Pump	
• Type:	Fixed	
• Origin:	Guangdong Province China	
Working Temp:	-7-43	
• Dimension:	2016*1115*1917	
• Weight:	607	
• Highlight:	Efficiency Fast Heating Pool Heat Pump, Safe Quiet Operation Pool Heat Pump	

Our Product Introduction

Durable Pool Heat PumpEnergy-Saving Design & Easy Installation For Optimal Pool Temperature

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. Efficient heat exchange technology: Utilizing titanium alloy heat exchangers, the heat transfer efficiency is enhanced by 30% compared to ordinary copper heat exchangers, and it has a stronger resistance to chlorine corrosion, making it suitable for seawater or pools with high chlorine content.

 Year-round uninterrupted stable operation: Certified with IPX5 waterproof standard, the overall sealing performance is excellent. Even in rainy weather, it can operate normally, reducing the interruption of usage caused by equipment failures.
Intelligent fault diagnosis: Built-in chips can automatically detect the status of core components such as compressors and fans. Fault codes are pushed through the display screen or APP for convenient and rapid repair.

4. Attractive and easy to blend into the environment: The design is simple and fashionable, offering two color options of white and gray. It can coordinate with garden, terrace, and other scene styles, without spoiling the overall aesthetic appeal of the landscape.

MODEL	unit	YKFXRS-48II-M4
Factory Model Number		MDB-20HP
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification	/	380V 3N/50HZ
Rated Heating Capacity	kw	96
Nominal Input Power	kw	25
rated supply voltage	A	43
Maximum water pressure	mpa	46
Refrigerant	/	R22
Air Discharge Mode	/	Top Air Discharge
Noise	DB(A)	≤75
Dimensions	MM	2016*1117*1915
Weight	KG	67

Advantage: The swimming pool heat pump, with its leading performance and design advantages, becomes an ideal choice that combines efficient operation with environmental harmony. It uses titanium alloy heat exchangers, which have a 30% higher thermal conductivity than ordinary copper heat exchangers and have stronger resistance to chlorine corrosion. This makes it particularly suitable for seawater or pools with high chlorine content, significantly extending the lifespan of the core components. The entire machine's sealed design, which has received IPX5 waterproof certification, ensures stable operation throughout the year without interruption even in severe weather conditions such as heavy rain, reducing the occurrence of usage interruptions due to equipment failures. The built-in intelligent fault diagnosis chip can monitor the status of core components such as compressors and fans in real time, and push fault codes through the display screen or APP, making maintenance faster and more accurate. In addition, the simple and stylish appearance design offers two color options: white and gray, which can naturally blend with garden, terrace, and other scene styles, neither spoiling the aesthetic appeal of the landscape nor lacking in quality.



