



## Premium Swimming Pool Heat Pump 150,000 BTU Heating Capacity Titanium Heat Exchanger For Corrosion Resistance Works In Temperatures As Low As 20°F

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-28HP
- 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: Fixed
- Origin: Guangdong Province China
- Working Temp: -7-43
- Dimension: 2002\*1103\*1962
- Weight: 540
- Highlight: **Premium Swimming Pool Heat Pump, 150000 BTU Swimming Pool Heat Pump**

## Product Description

### Premium Swimming Pool Heat Pump – 150,000 BTU Heating Capacity, Titanium Heat Exchanger For Corrosion Resistance, Works In Temperatures As Low As 20°F

#### 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. Compatible with various types of swimming pools: Whether it is an above-ground swimming pool in a small family villa or an underground swimming pool in a large hotel or gymnasium, the model can be flexibly matched according to the pool volume (5-500 tons), and there are various installation methods (wall-mounted, floor-standing, etc.), with strong compatibility.
2. Dual advantages of energy conservation and environmental protection: During operation, no gas is consumed and no exhaust gas is emitted. Only a small amount of electrical energy is needed to drive the equipment to operate, which complies with the requirements of green buildings and environmental protection policies; at the same time, through intelligent start-stop technology, ineffective energy consumption is avoided, further improving the energy-saving effect.
3. Convenient maintenance and long lifespan: Core components use corrosion-resistant materials (such as titanium alloy heat exchangers), which can resist the erosion of chlorine ions in the swimming pool water and reduce equipment wear; it comes with a fault self-diagnosis function, which can promptly warn of abnormal conditions and reduce maintenance frequency, with a lifespan of up to 10-15 years.

#### Specification:

MODEL	unit	YKFXRS-48II-M4
Factory Model Number		MDB-20HP
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification	V	380V 3N/50HZ
Rated Heating Capacity	kw	82
Nominal Input Power	kw	18.3
rated supply voltage	A	44
Maximum water pressure	mpa	36.7
Refrigerant	/	R22
Air Discharge Mode	/	Top Air Discharge
Noise	DB(A)	≤75
Dimensions	MM	2002*1102*1962
Weight	KG	570

**Advantages:**The constant-temperature swimming pool heat pump is a representative of environmentally friendly heating equipment. During operation, it does not burn fuel, emits no exhaust gas, and does not cause pollution to the surrounding environment. It fully complies with the requirements of modern green buildings and sustainable development. Its outstanding adaptability cannot be ignored. Whether it is an above-ground swimming pool in a small villa or an underground swimming pool in a large venue, it can flexibly choose the model according to the water volume and installation conditions. The installation methods are diverse and convenient. In addition, the core components of the equipment are made of corrosion-resistant materials, which can effectively resist the erosion of chlorine ions in the swimming pool water. It can also operate stably in humid and dusty environments, greatly reducing the maintenance difficulty and frequency, and is suitable for various complex usage scenarios.





**Meidibao® Foshan Meidi Bao Electric Appliance Industry Co., Ltd**

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