



High-Efficiency Pool Heat Pump Low-Cost Operation Smart Control

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: 2015*1115*1915
- Weight: 605
- Highlight: **Low Cost Operation Pool Heat Pump,
High Efficiency Pool Heat Pump**

Product Description

High-Efficiency Pool Heat Pump – Low-Cost Operation, Smart Control

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. Super durability: The outer shell is made of anti-corrosion galvanized steel plate with spray coating treatment. The core components inside are made of corrosion-resistant copper, featuring excellent resistance to salt spray and aging. The service life can last for over 15 years.
2. Environmentally friendly and safe: Uses R32 environmentally friendly refrigerant, without fluorine or ozone-depleting risks. No exhaust gas emissions during operation, in line with EU environmental standards.
3. Quick heating: Equipped with a high-power heat exchanger, it can increase water temperature by 2-3 per hour. A 10-ton swimming pool can reach the set temperature within 24 hours.
4. Easy installation and maintenance: Compact in size (about 80×60×120cm), supports wall-mounted or floor installation. Comes with a built-in filtration system interface. Daily cleaning only requires regular cleaning of the filter screen.

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 | 95 |
| 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 | 2015*1115*1915 |
| Weight | KG | 65 |

Advantage:The swimming pool heat pump is based on superior durability and simultaneously achieves multiple advantages of environmental protection, safety and convenient maintenance. Its outer shell is treated by combining anti-corrosion galvanized steel plates and spray-painting technology. The core components inside are made of corrosion-resistant copper, with excellent resistance to salt fog and aging. The service life can reach over 15 years, significantly reducing the frequency of equipment replacement. In terms of environmental protection, it uses R32 environmentally friendly refrigerant, which is fluorine-free and has no ozone-depleting risk. The operation process has zero exhaust gas emissions and fully complies with EU environmental standards, balancing ecological protection and usage safety. Additionally, the high-power heat exchanger ensures a temperature increase of 2-3 per hour. For a 10-ton swimming pool, it can meet the standard within 24 hours. The compact size supports wall-mounted or floor-standing installation, comes with a built-in filtration system interface, and requires only regular cleaning of the filter screen for daily maintenance, greatly reducing the installation and maintenance barriers.





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

☎ 8613534489875

✉ info@meidibao.com

🌐 airsource-heatingpump.com

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