

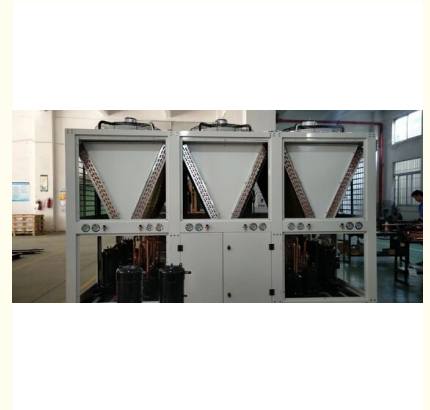


288kW Custom Swimming Pool Heat Pump with Titanium Heat Exchanger for Constant Temperature

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: M-D188WD
- Minimum Order Quantity: 1SET
- Price: negotiate a price
- Packaging Details: wooden frame or plywood box
- 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: 5 SET one day



Product Specification

- Use: Constant Temperature
- Waterproof Level: IP×4
- COP: 3.6~4.0
- Working Ambient Temperature: 0~43C
- Power Supply: 380V/3Ph/50Hz Or 60Hz
- Heat Exchanger: PPR Shell Titanium Tube
- Name: Custom Heat Pump
- Highlight: **288kw Swimming Pool Heat Pump, Custom Swimming Pool Heat Pump**

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Product Description

288kW Custom Swimming Pool Heat Pump with Titanium Heat Exchanger

Product Overview

Meidibao air source heat pump system is powered by ambient air and operates around the clock, providing continuous hot water throughout the year regardless of weather conditions. The operating cost is 67% less than gas water heaters, 75% less than electric water heaters, and 60% less than boilers. Intelligent microcomputer control automatically operates according to water temperature and usage patterns, eliminating the need for special duty personnel.

Key Features

OEM/ODM customization available with extensive experience

PPR shell with titanium construction

Air-side heat exchanger features integral hydrophilic finned inner threaded tube design with large windward area, high heat transfer efficiency, and resistance to oxidation and corrosion

Hydrophilic fins minimize condensation and frosting, ensuring sufficient heating capacity in cold winter conditions

Maintains constant temperature across all seasons, unaffected by weather changes

External sheet metal made of galvanized steel with rust removal, cleaning, drying, and electrostatic spraying for durable, attractive appearance

Technical Specifications

Product	Swimming Pool Heat Pump
Model	M-D288WD
Climatic Type	Normal
Power Supply	380V /50Hz
Rated Heating Capacity	288.5kW
Rated Power Input	78kW
Max Rated Current	202.8A
Refrigerant / Charge	R410/7000g×6
Rated Water Temperature	28
Max Hot Water Temperature	50
Working Temperature	0-43
Water Pipe Size	4"
Noise	≤78dB(A)
Product Dimension	3300×2000×2100mm
Net Weight	2000kg

System Advantages

Heat pump form heating eliminates need for boiler rooms, directly absorbs heat from air, reducing costs while ensuring clean, safe operation and avoiding environmental pollution

Optional auxiliary electric heating available for locations with winter heat shortages

High efficiency and energy savings with reliable performance using world-famous brand rotary or fully enclosed vortex compressors and high-quality refrigeration components

Multi-system unit features two-stage energy regulation system, ideal for partial load conditions, providing additional energy savings and

protecting against frequent system starts

Product Images








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