



## Smart Swimming Pool Heat Pump with APP Remote Control Multi-Scene Adaptability and Multiple Operation Modes

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: MDB-25HP
- 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: 2000\*1100\*1960
- Weight: 700
- Highlight: **All In One Pool Heat Pump,  
Multi Scene Pool Heat Pump,  
Smart Swimming Pool Heat Pump**

for more products please visit us on [airsource-heatingpump.com](http://airsource-heatingpump.com)

## All-In-One Smart Swimming Pool Heat Pump Remote Control Via APP Multi-Scene Adaptability For Indoor / Outdoor Pools & Spas Multiple Operation Modes Customized Heating Needs

### Product Overview

Foshan Meidibiao Electrical Appliance Co., Ltd, established in 2005, specializes in the research, development and production of heat pumps. With high-quality products and excellent customer service, we have received great praise in markets around the world and have 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

**Multi-system compatibility:** Seamlessly integrates with solar heating systems and floor heating systems, achieving complementary energy sources and enhancing energy utilization efficiency.

**Modular design:** Each functional module is independently detachable, facilitating later upgrades and renovations, and flexibly adapting to different swimming pool sizes and requirements.

**Centralized Management:** Suitable for large swimming pools and hotel swimming pool clusters, supporting centralized control of multiple devices for efficient unified management.

**Data Monitoring:** Provides professional data reports on water temperature, energy consumption, equipment operation status, offering data support for scientific management.

### Technical Specifications

Parameter	Unit	Value
Model	unit	YKFXRS-84II-M1
Factory Model Number		MDB-25HP
Applicable Ambient Temperature	°C	-7-43
Power Supply Specification	/	380V 3N/50HZ
Rated Heating Capacity	kw	105.6
Nominal Input Power	kw	22
Rated Supply Voltage	A	50.5
Maximum Water Pressure	mpa	45.2
Refrigerant	/	R22
Air Discharge Mode	/	Top Air Discharge
Noise	DB(A)	≤74

Dimensions	MM	2000*1100*1960
Weight	KG	700

## Smart Advantages

Start a new experience of smart swimming pools. The swimming pool heat pump supports connection to mainstream intelligent voice assistants. Just by speaking, you can complete temperature adjustment and mode switching. The mobile APP presents daily and monthly energy consumption data in real time, making electricity usage clear at a glance and facilitating energy-saving management.

Deeply integrated with the smart home system, it can work in coordination with the swimming pool lighting and water circulation system to create an integrated smart ecosystem. The built-in AI diagnostic system is equipped with a powerful self-checking function for faults. When problems occur, it automatically locates them and pushes solutions, significantly reducing maintenance time and making management more efficient.





**Meidibao® Foshan Meidebao Intelligent Electrical Appliances Co., Ltd**

☎ 8613534489875

✉ meidebao-xiao@airsource-heatingpump.com

🌐 airsource-heatingpump.com

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