



6KW Swimming Pool Inverter Heat Pump 1P 220V 50Hz Power Supply

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: M-D06ADS
- Minimum Order Quantity: 10 SET
- Price: negotiate a price
- Packaging Details: plywood box
- Delivery Time: 30~45days
- Payment Terms: T/T
- Supply Ability: 200 set 30days



Product Specification

- Voltage: 220~240V
- Type: Inverter Heat Pump
- Product Dimensions: 900*360*560mm
- Power Source: Air Source
- Refrigerant: R410A Or R32
- Cop: Up To 6.0
- Name: Swimming Pool Inverter Heat Pump
- Highlight: **6KW Swimming Pool Inverter Heat Pump, Swimming Pool Inverter Heat Pump 50Hz, 6kw Heat Pump**

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Product Description

6KW Swimming Pool Inverter Heat Pump 1P/220V/50Hz Power Supply

Product Description:

Meidibao DC Inverter Series Swimming Pool Heat Pump with silence character makes you calm down and relax when enjoy the comfortable swimming.

It is easy to install MEIDIBAO swimming pool heat pump as shown by the following diagram:

We care every detail on what you need!

Feature:

1. Compressor Choose the world famous brand rotary type or fully enclosed vortex compressor, low noise, low vibration, high efficiency, long service life . For units with multiple compressors inside, depending on the heat (cooling capacity), automatic unloading of the unit at partial load can be achieved to effectively save energy and at the same time avoid frequent start-up of the unit.
2. Water side heat exchanger The water side heat exchanger adopts high-efficiency shell tube heat exchanger or threaded casing heat exchanger, which has the characteristics of small volume, light weight, easy disassembly, convective heat conduction, high efficiency, and the maximum working pressure of 45kgf / cm². The outside of the heat exchanger is insulated with 10mmPE to effectively prevent energy loss
3. Air side heat exchanger The air-side heat exchanger adopts an integral hydrophilic finned inner threaded tube design, with a large windward area, high heat transfer efficiency, resistance to oxidation and corrosion, and hydrophilic fins that are less prone to condensation and frosting, ensuring that the unit has sufficient heating capacity in the cold winter season, and that the unit can still operate normally for heating and defrosting even in low temperatures
4. Low noise fan he use of domestic famous brand motor, the use of axial impeller design, bearing is not easy to heat up, free of oil injection maintenance, blade more anti-aging, not deformed, the fan are strictly, static balance experiments, in order to obtain the best fan working point, fan efficiency and noise level.

Specification:

Model:		M-D06ADS
Power Supply	P/V/Hz	1P/220V/50Hz
Rated Heating Capacity (A26 /W26)	KW	6.6
COP:	/	5.8-9.8
Rated Heating Capacity (A15 /W26)	KW	4.6
COP	/	4.25-6.0
Refrigerant Type	/	R410a
Refrigerant Volume	g	900g
Applicable Ambient		25-43
Net Dimensions (L*W*H)	mm	800*360*560
Net Weight	kg	42
Color	/	White

Advantages:

optimizing energy consumption and reducing electricity costs.

Variable speed operation: It can adjust its output according to the actual heating needs, providing more efficient and smooth operation.

Quiet operation: Inverter heat pumps typically generate less noise compared to non-inverter models, creating a more pleasant environment.

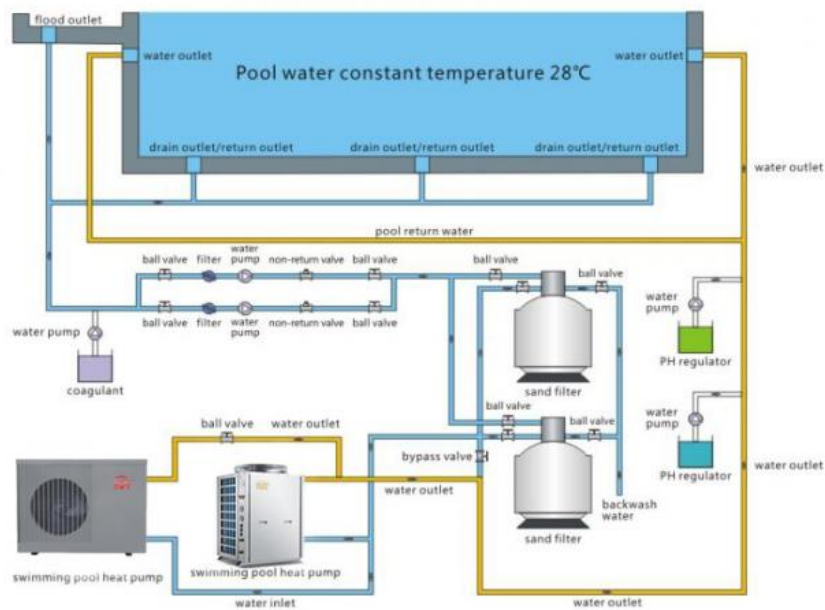
Steady temperature control: It can maintain a consistent water temperature with greater accuracy, ensuring a comfortable swimming experience.

Longer lifespan: The reduced stress on components due to variable speed operation may contribute to a longer lifespan of the heat pump.

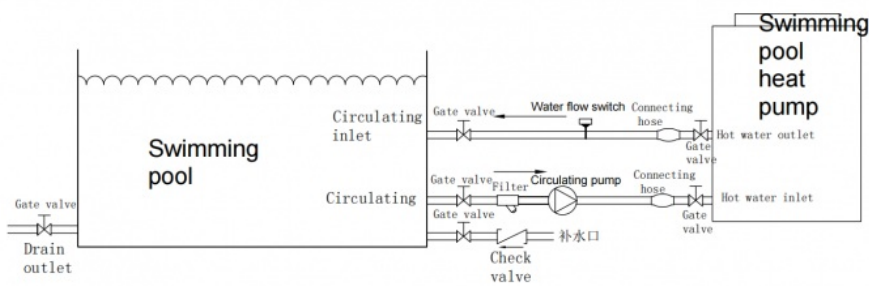
Environmentally friendly: It consumes less energy and has lower emissions compared to other heating options.

Compact design: Occupies less space, making it suitable for various pool setups.

SWIMMING POOL HEAT PUMP



Air source **Swimming pool heat pump**
installation chart



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