



# 3HP Swimming Pool Inverter Heat Pump 1P 220V 50Hz Power **Supply**

# **Basic Information**

. Place of Origin: China . Brand Name: Meidibao CE · Certification:

M-D12ADS Model Number: • Minimum Order Quantity: 10 SET

• Price: negotiate a price

Factory standard packing · Packaging Details:

• Delivery Time: 30~45days

Payment Terms: T/T

. Supply Ability: 200 set 30days



# **Product Specification**

220~240V Voltage:

Type: Inverter Heat Pump

• Power Source: Air Source R410A Or R32 • Refrigerant: By 4 Way Valve • Automatic Defrosting: Up To 6.0 · Cop:

Swimming Pool Inverter Heat Pump Name:

. Highlight: 3HP Swimming Pool Inverter Heat Pump,

Swimming Pool Inverter Heat Pump 1P, **Inverter Swimming Pool Heat Pump 220V** 

## **Product Description**

### 3HP Swimming Pool Inverter Heat Pump 1P/220V/50Hz Power Supply

#### **Product Description:**

Meidibao's heat pumps are the good choice for pool heating because of its economical operations, safety, and environment friendly. Swimming Pool Heat Pumps are high capacity heating systems that can raise the temperature of the swimming pool water from ambient to set temperature ( $27 \sim 35$ ) and maintain the temperature.

To keep swimming pools warm and comfortable even during the cold winters, Meidibao Swimming pool heat pump range is perhaps the best possible solution for all swimming lovers. Compared to a standard electric, gas, or oil pool heater, Meidibao Swimming Pool Heat Pump is most cost efficient as well as the most convenient mode of enjoying hot relaxing pool water. although pool heaters such as gas or electric heaters increase the temperature of pool rapidly, Swimming Pool Heat Pumps are efficient and reliable and can save a lot of money in longer run.

### Feature:

- 1. Super Low Noise: Silencer cotton for compressor and strong pads to avoid vibration
- 2. Anti-corrosion: Aluminum edging
- 3. Exellent Welding Guarantee No Leakage: Four-way valve of famous brands welding protection
- 4. Energy Saving: 30mm thickness foam pipe for insulation to prevent energy lost

# Specification:

Swimming Pool DC Inverter Air Source Heat Pump	
Model:	M-D12ADS
Power Supply:	1P/220V/50Hz
Rated Heating Capacity (A26 /W26 ): KW	12.3
Input Power: KW	1.82
Running Current: A	8.3
COP:	6.75
Rated Heating Capacity (A15 /W26 ): KW	8.1
Input Power: KW	1.72
Running Current: A	7.8
COP:	4.7
Water Flow Volume:	3.9-7.6m3/h
Refrigerant Type:	R410a
Refrigerant Volume:	2500g
Inlet/ Outlet unions	50mm
Net Dimensions (L*W*H):	1060*450*650mm

## 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.



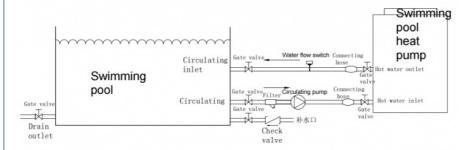


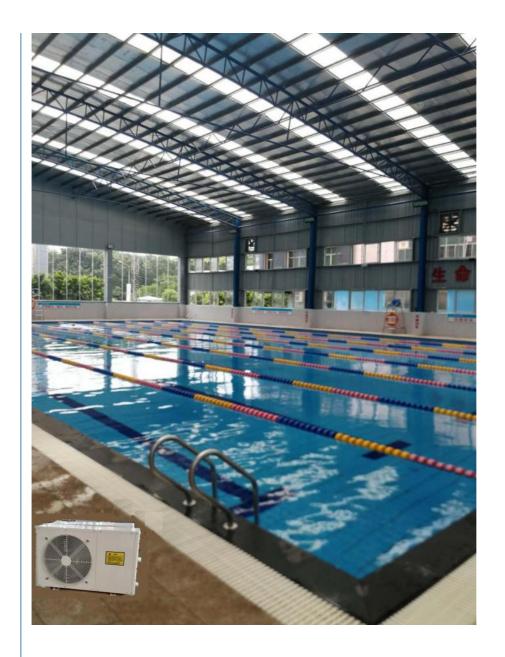






A ir source **Swimming pool heat pump** installation chart





# Meidikao Foshan Meidi Bao Electric Appliance Industry Co., Ltd

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