



# 52.8KW Swimming Pool Air Source Heat Pump 250kg For Pool Constant Temperature

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 6SET
- Packaging Details: wooden frame or plywood box

T/T

China

CE

meidibao

M-D52AAS

25-30days

- Delivery Time:
- Payment Terms:
- Supply Ability: 30 set one day



## **Product Specification**

- Features:
- Name:

Constant Temperature Swimming Pool Air Source Heat Pump 0~43C

- Working Ambient Temperature:
- Power Supply:
- Heat Exchanger:
- Refrigerant:
- Type:
- Highlight:

380V-415V/3/50HZ

Titanium

R410

Air Source Heat Pump

52.8KW Swimming Pool Air Source Heat Pump, Air Source Swimming Pool Heat Pump 250kg

#### 52.8KW swimming pool air soure heat pump for pool Constant temperature all swimming lovers

#### 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. High power and efficiency: Capable of generating significant heating capacity to rapidly heat large swimming pools.
- 2. Advanced compressor: Ensures reliable and efficient operation.

3. Intelligent control system: Allows for easy temperature setting and adjustment, and may have features like programmable schedules.

- 4. Durability: Constructed with robust materials to withstand harsh poolside conditions.
- 5. Low noise operation: Minimizes disturbance to swimmers and the surrounding area.
- 6. Quick heat transfer: Efficiently transfers heat to the pool water for a prompt temperature increase.
- 7. Environmentally friendly: Produces less emissions compared to traditional heating methods.
- 8. Easy maintenance access: Facilitates convenient servicing and upkeep.
- 9. Versatile operation: Can function effectively in a wide range of ambient temperatures.

#### Specification:

Product	swimming pool heat pump
Model	M-D52AAS
Climatic type	Normal
Power supply	380V /50Hz
Rated heating capacity	52.8kW
Rated power input	10.5kW
Max Rated current	24.2A
Refrigerant / Charge	R410/3200×2
Rated water temp.	28
Max hot water temp.	45
water pipe size	DN50
Noise	≤68dB(A)
Anti-electric shock rate	l
Protection grade	IP×4
Product dimension	1500×760×1120mm
Net weight	250kg

#### Advantages:

Environmentally friendly: Produces fewer greenhouse gas emissions.

Consistent water temperature: Maintains a stable and comfortable water temperature for swimming.

- All-season use: Allows the pool to be used even in colder weather.
- Fast heating: Can quickly raise the water temperature.

Easy installation: Comparatively simpler to install compared to some other systems.

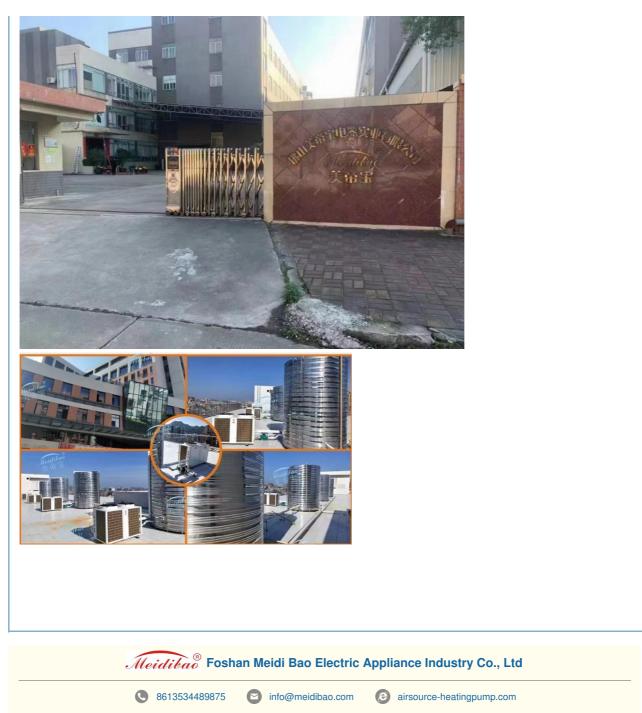
Low noise level: Does not create excessive noise during operation.

Long lifespan: With proper maintenance, can last for many years.

Versatile application: Suitable for various sizes and types of swimming pools.

Cost-effective in the long run: Although the initial investment may be significant, the savings in energy over time can make it economically beneficial.

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