



## R410a OEM 380V Smart Controlled Commercial Inverter Swimming Pool Heat Pump

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: DKFXRS-210II-M1
- 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

- Type: Inverter
- Name: Air Souce Heat Pump
- Application: Outdoor Swimming Pool
- Origin: Guangdong Province China
- Working Temp: -35 43
- Color: White,Dark Grey, OEM
- Highlight: **Commercial Inverter Heat Pump,  
R410a Swimming Pool Heat Pump,  
380V Smart Controlled Heat Pump**

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## Product Description

### Meidibao R410a OEM 380V Smart Controlled Commercial Inverter Swimming Pool Heat Pump

The Meidibao Commercial Inverter Swimming Pool Heat Pump is designed for large-scale pool heating and cooling applications, delivering superior energy efficiency and precise temperature control. With its inverter technology and smart control features, this heat pump offers stable performance and reliable operation. Ideal for hotels, resorts, sports centers, and commercial pool facilities, it ensures year-round comfort with reduced energy costs.

#### Key Features

Smart Inverter Technology  
R410A Eco-Friendly Refrigerant  
Smart Control System  
Reliable Operation  
Low Noise Design  
Durable and Corrosion-Resistant

#### Applications

**Schools:** Reliable hot water for dormitories, kitchens, and gymnasiums.

**Hotels:** Consistent hot water supply for guest rooms, spas, and laundry facilities.

**Malls:** Centralized hot water system for restrooms and food courts.

**Other Commercial Spaces:** Perfect for factories, office buildings, and healthcare facilities requiring large-scale water heating.

#### Why Choose the Meidibao 60P Full Inverter Heat Pump?

Massive heating capacity for commercial and industrial applications  
Full inverter technology for energy savings and precise temperature control  
Eco-friendly, low-noise, and cost-effective operation  
Built for long-term durability and reliability

#### Specifications:

**Power supply:** 380V/3PH/50Hz

**Refrigerant:** R410A (environmentally friendly)

**Heating capacity:** 20kW – 100kW (various models available)

**Temperature range:** 15°C – 40°C (water temperature)

**Compressor:** Copeland / Panasonic / Mitsubishi (high-efficiency and durable)

**Noise level:** ≤55 dB(A)

**Smart control:** WiFi and digital touch panel

**OEM service:** Available with custom branding and labeling

Specification:

Product	EVI air source heat pump (hot water) unit
Model	DKFXRS-210II-M1
Power supply	380V /50Hz
Rated heating capacity(20 /15 )	210kW
Rated heating power	48kW
Rated heating capacity (7 /6 )	147KW
Rated heating power	42KW
Rated cooling capacity((-12 /-14 )	88KW
Rated cooling power	38kW
Max Rated current	130A
Refrigerant / Charge	R410/7500g×4
water pipe size	DN80
Noise	≤78dB(A)
Product dimension	2300×1300×2370mm
Net weight	1500kg

#### Advantages:

**Energy efficiency:** It can significantly reduce energy consumption compared to traditional heating and cooling methods.

**Versatility:** Offers both heating and cooling functions in one unit, providing flexibility throughout the year.

**Environmentally friendly:** Produces fewer emissions and is a more sustainable option.

**Cost savings:** Lower energy bills over time due to its efficient operation.

**Quiet operation:** Runs quietly, minimizing disturbance to the environment.

**Space-saving:** Consolidates heating and cooling into a single unit, saving space.

**Fast response:** Can quickly adjust the temperature to meet the desired settings.

**Improved indoor air quality:** Can help maintain a proper humidity level and filter the air.

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

**Easy to control:** Has user-friendly controls for convenient operation and temperature management.











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