



## Low-Temperature Heat Pump Manufacturers Low Prices Building Ultra-Low Temperature Air Source Heater

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

- Name: EVI Air Souce Heat Pump
- Application: Outdoor Swimming Pool
- Origin: Guangdong Province China
- Working Temp: -35 43
- Type: Inverter
- Color: White,Dark Grey, OEM
- Highlight: **Low Temperature Heat Pump Manufacturers, Ultra Low Temperature Heat Pump**

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

## Product Description

### Low-Temperature Heat Pump Manufacturers Low Prices Building Ultra-Low Temperature Air Source Heater

Our ultra-low temperature air source heat pump is specifically designed for harsh winter conditions, offering efficient heating even in extremely cold climates. Built with EVI (Enhanced Vapor Injection) technology and R410A refrigerant, this heat pump maintains stable performance and delivers reliable heating at temperatures as low as -25°C.

#### Key Features

Ultra-Low Temperature Operation  
EVI Technology  
Energy-Saving Performance  
Durable Build  
Smart Control  
Wide Application

#### 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.

#### Specifications:

**Operating temperature:** -25°C to 43°C

**Refrigerant:** R410A / R32

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

**Heating capacity:** Available in **various models** to meet different heating needs.

**Energy efficiency:** High **COP** for reduced energy costs.

#### 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.











*Meidibao*® Foshan Meidi Bao Electric Appliance Industry Co., Ltd



8613534489875



info@meidibao.com



airsource-heatingpump.com

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