



Meidibao Air Source Heat Pump Unit with Copeland Scroll Compressor and R410A Refrigerant for High COP Performance

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: Meidibao Heat Pump
- Type: Fixed
- Origin: Guangdong Province China
- Working Temp: -35 43
- Color: White, Dark Grey, OEM
- Application: Swimming Pool
- Highlight: **Water Heat Pump Heat Pump Unit,
Copeland Scroll Compressor Heat Pump,
R410A Air Source Heat Pump Unit**

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Product Description

R410A Air Source Heat Pump Unit Of Copeland Scroll Compressor R410A Heat Pump Air To Water

The Meidibao Air Source Heat Pump is an energy-efficient and high-performance solution for residential and commercial heating and hot water applications. Equipped with a Copeland Scroll Compressor and using R410A refrigerant, this unit ensures optimal energy efficiency, reliability, and eco-friendliness.

Key Features

- Copeland Scroll Compressor
- R410A Refrigerant - Eco-friendly and energy-efficient
- High COP (Coefficient of Performance)
- Eco-Friendly Refrigerant
- Smart Control System
- Durable and Corrosion-Resistant

Product Advantages

- Durable & Corrosion-Resistant - Built with high-quality materials for long-term reliability
- Quiet Operation - Low-noise design ensures a comfortable indoor environment
- Smart Control System - Compatible with WiFi remote operation for convenience
- Versatile Applications - Ideal for home heating, hot water supply, underfloor heating, and radiator systems

Technical Specifications

Product	EVl 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

Additional Benefits

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

Product Images











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