



60P Commercial Hot Water Air Source Heat Pump Galvanized For School Hotel Mall Used

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 Heat Pump
- Application: Outdoor Swimming Pool
- Origin: Guangdong Province China
- Working Temp: -35 43
- Color: White, Dark Grey, OEM
- Type: Fixed
- Highlight: **School Air Source Heat Pump,
Mall Air Source Heat Pump,
60P Air Source Heat Pump**

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Product Description

60P Commercial Hot Water Air Source Heat Pump Galvanized For School Hotel Mall Used

The **60P Commercial Hot Water Air Source Heat Pump** is the perfect solution for large-scale hot water demands in schools, hotels, malls, and other commercial or institutional facilities. Built with high-quality galvanized materials, this unit ensures durability, efficiency, and long-term performance even in demanding environments.

Key Features

High Heating Capacity:

Designed to handle large volumes of hot water, the 60P heat pump delivers consistent and reliable performance, ensuring a steady hot water supply for high-demand facilities.

Energy Efficiency:

Using advanced air source technology, this heat pump achieves exceptional energy savings compared to traditional water heating systems, significantly reducing operational costs.

Durable Galvanized Construction:

The galvanized exterior provides excellent resistance to corrosion and harsh weather, ensuring the unit remains durable and functional over time, even in challenging environments.

Eco-Friendly Technology:

Operates with environmentally friendly refrigerants and minimizes carbon emissions, contributing to a more sustainable operation.

Low-Temperature Operation:

Capable of efficient performance in temperatures as low as **-25°C**, this heat pump is ideal for facilities in colder regions.

Quiet Operation:

Equipped with noise-reduction technology, the system ensures a peaceful atmosphere, making it suitable for schools, hotels, and malls.

Smart Control System:

Features intuitive controls for easy operation, with options for remote monitoring and precise temperature adjustments to match your facility's needs.

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.

Technical Specifications

Heating Capacity: 60P

Material: Galvanized steel construction for enhanced durability

Operating Temperature Range: -25°C to 45°C

Energy Efficiency: High COP for optimized energy consumption

Noise Level: Low-noise operation for quiet environments

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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