



10HP Energy Saving Metal Sheet Air Source Heat Pump for Commercial Heating and Cooling

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: KFXKS-53II-M2(LRS)
- Minimum Order Quantity: 3 units
- Price: negotiate a price
- Packaging Details: Factory standards
- 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: 30 units one day



Product Specification

- Name: Commercial Cooling And Heating Heat Pump
- Heat Exchanger: Titanium Shell In Tube
- Evaporator Color: Gold Or Blue
- Throttling Device: EEV
- Refrigerant: R410A
- Heating: 48.5KW
- Cooling: 32.2KW
- Highlight: **Metal Sheet Air Source Heat Pump,
10 HP Air Source Heat Pump,
Environmental Friendly Air Source Heat Pump**

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Product Description

10 HP Environmental Friendly Energy Saving Metal Sheet Air Source Heat Pump

Product Overview

The 10HP Air Source Heat Pump is an advanced, eco-friendly heating and cooling solution designed for commercial and industrial applications. Built with a durable metal sheet casing, this unit delivers high energy efficiency, powerful performance, and long-lasting durability while significantly reducing energy costs.

Key Features

Energy-Saving & High-Efficiency Heating - Uses air-to-water heat pump technology, reducing energy consumption by up to 70% compared to traditional heating methods. High Coefficient of Performance (COP) ensures optimal energy efficiency and fast heating/cooling cycles. Works efficiently in various weather conditions, providing consistent and reliable performance.

Eco-Friendly & Sustainable Solution - Utilizes an environmentally friendly refrigerant, reducing carbon emissions. Supports green energy initiatives and helps businesses meet sustainability goals. Reduces reliance on fossil fuels, making it an excellent alternative to traditional gas or electric heating systems.

Powerful 10HP Capacity for Commercial Applications - Provides strong heating and cooling output, suitable for hotels, schools, office buildings, and industrial facilities. Can be integrated into centralized water heating systems or used independently.

Durable & Weather-Resistant Metal Sheet Casing - Heavy-duty metal sheet exterior ensures corrosion resistance and long-lasting durability. Designed for outdoor installation, withstanding harsh weather conditions like rain, humidity, and extreme temperatures. Offers enhanced structural strength, making it suitable for demanding environments.

Quiet & Reliable Operation - Low-noise fan and compressor technology ensure silent operation, ideal for residential and commercial use. Advanced noise-reduction system minimizes vibrations and sound levels.

Smart Control System for Easy Operation - Digital control panel allows for precise temperature adjustments and system monitoring. Optional Wi-Fi remote control enables real-time management via mobile app. Intelligent safety features, including overheat protection, anti-freezing function, and automatic defrost system, ensure long-term stability.

Technical Specifications

Product	Heating And Cooling Heat Pump
Model	KFXKS-53II-M2(LRS)
Climatic type	Normal
Power supply	380V /50Hz
Rated heating capacity	48.5kW
Rated heating power	13.1kW
Rated cooling capacity	32.2KW
Rated cooling power	14.6kW
Max Rated current	35.5A
Refrigerant / Charge	R410/3600g×2
Rated heating water	55
Rated cooling water	7
Max hot water temp.	60
working temp	0-43
water pipe size	DN40
Noise	≤68dB(A)
Product dimension	1500×760×1120mm

Net weight	320kg
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Sample Project Gallery







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