



5HP Heating And Cooling Heat Pump Low Noise For Villa / Apartment / Restaurant

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: KFXKS-18II-M3(LRS)
- Minimum Order Quantity: 10 units
- 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: 30 units one day



Product Specification

- Working Temp: -7 43
- Refrigerant Oil: R410C/R417
- Compressor: Panasonic/Copeland/Danfoss
- Color: Dark Grey, OEM
- Use: Villa,apartment,restaurant
- Type: Air Source
- Name: Heating And Cooling Heat Pump
- Highlight: **5HP Heating And Cooling Heat Pump,
Heating And Cooling Heat Pump Low Noise,
Restaurant Low Noise Heat Pump**

Product Description

5HP heating and cooling heat pump Multi-function-cooling in summer-heating in winter

Product Description:

Meidibao air source heat pump system is powered by ambient air and operates around the clock: it provides continuous hot water throughout the year and throughout the year, regardless of weather. The operating cost is 67% less than that of gas water heater, 75% less than that of electric water heater and 60% less than that of boiler. Intelligent control: The unit is automatically controlled by a microcomputer, and automatically runs according to the water temperature of the water tank and the user's water use, without the need for special duty. Reasonable arrangement of low front

Feature:

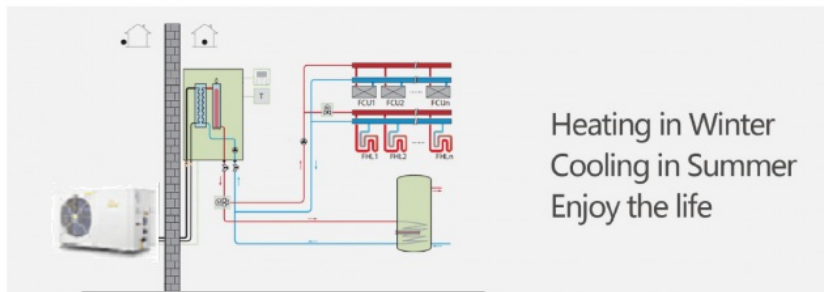
1. Compressor Choose the world famous brand rotary type or fully enclosed vortex compressor, low noise, low vibration, high efficiency, long service life. For units with multiple compressors inside, depending on the heat (cooling capacity), automatic unloading of the unit at partial load can be achieved to effectively save energy and at the same time avoid frequent start-up of the unit.
2. Water side heat exchanger The water side heat exchanger adopts high-efficiency shell tube heat exchanger or threaded casing heat exchanger, which has the characteristics of small volume, light weight, easy disassembly, convective heat conduction, high efficiency, and the maximum working pressure of 45kgf / cm². The outside of the heat exchanger is insulated with 10mmPE to effectively prevent energy loss
3. Air side heat exchanger The air-side heat exchanger adopts an integral hydrophilic finned inner threaded tube design, with a large windward area, high heat transfer efficiency, resistance to oxidation and corrosion, and hydrophilic fins that are less prone to condensation and frosting, ensuring that the unit has sufficient heating capacity in the cold winter season, and that the unit can still operate normally for heating and defrosting even in low temperatures
4. Housing materials The external sheet metal is made of galvanised steel, and all sheet metal parts are pre-treated with rust removal, cleaning and drying, and then electrostatic spraying is used to paint the internal and external surfaces of each piece of sheet metal for a beautiful appearance

Specification:

Product	Heating And Cooling Heat Pump
Model	KFXKS-18II-M3(LRS)
Climatic type	Normal
Power supply	380V /50Hz
Rated heating capacity	17.5kW
Rated heating power	4.4kW
Rated cooling capacity	9.6KW
Rated cooling power	4.1kW
Max Rated current	10.1A
Refrigerant / Charge	R410/2500
Rated heating water	55
Rated cooling water	7
Max hot water temp.	60
working temp	0-43
water pipe size	DN25
Noise	≤65dB(A)
Product dimension	1170×455×850mm
Net weight	121kg

Advantages:

Foshan Meidibao Electrical Appliance Co., Ltd. has been a manufacturer professionally specialized in research, development and production of Heat Pumps since 2005. Our well-equipped facilities and excellent quality control throughout all stages of production enables us to guarantee customer satisfaction. As a result of our high quality products and outstanding customer service, we have gained a global sales network reaching Chinese Taiwan, Europe, South Africa, Israel, Jordan etc.





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