



## 20HP Multifunction Heating And Cooling System R410A Environmental Friendly For School Hotel Spa

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: KFXKS-70II-M1(LRS)
- 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: 50 SET one day



#### Product Specification

- Type: Air Source Heat Pump
- Function: Heating And Cooling
- Working Temp: -7 43
- Color: Dark Grey, OEM
- Application: Outdoor
- Hot Water Capacity: 1800 L/h
- Highlight: **School Heating Cooling System,  
Hotel Heating Cooling System,  
Spa Heating Cooling System**

## Product Description

### 20HP Multifunction Heating and Cooling System R410A Environmental Friendly for School Hotel Spa

#### Product Description:

20HP Multifunction Heating and Cooling System – R410A Environmentally Friendly. Upgrade your facility's climate control with our **20HP Multifunction Heating and Cooling System**, designed for optimal performance, energy efficiency, and environmental sustainability. Ideal for schools, hotels, spas, and other commercial spaces, this system delivers year-round comfort while minimizing energy consumption and environmental impact.

#### Key Features:

##### Versatile Heating and Cooling Solution

Provides efficient heating and cooling, ensuring a comfortable environment in all seasons. Suitable for a wide range of applications, including classrooms, guest rooms, spa facilities, and more.

##### 20HP High-Capacity System

Delivers powerful performance to meet the needs of medium to large-scale facilities. Ensures consistent temperature regulation even in demanding conditions.

##### Eco-Friendly Refrigerant

Utilizes **R410A refrigerant**, known for its ozone-friendly properties and high energy efficiency. Complies with global environmental standards, contributing to reduced carbon footprint.

##### Energy Efficiency & Cost Savings

Advanced technology and high COP (Coefficient of Performance) provide significant energy savings. Reduces operating costs while maintaining reliable performance.

##### Quiet Operation

Engineered for low-noise operation, ensuring minimal disruption to your facility's environment.

##### Durable and Reliable

Built with high-quality materials to withstand various environmental conditions and ensure long-term use. Designed for minimal maintenance and reliable operation.

##### User-Friendly Control

Equipped with intelligent digital controls for easy operation and system monitoring. Features remote control capabilities for added convenience.

#### Specifications:

**Power Output:** 20HP

**Refrigerant:** R410A (environmentally friendly)

**Application:** Heating and cooling for medium to large facilities

**Energy Efficiency:** High COP for optimal cost-effectiveness

**Noise Level:** Low-noise operation, ideal for quiet environments

#### Ideal Applications:

**Schools:** Create a conducive learning environment with stable climate control.

**Hotels:** Enhance guest comfort with efficient and quiet operation.

**Spas:** Maintain a relaxing atmosphere with precise temperature control.

**Commercial Spaces:** Meet diverse heating and cooling demands efficiently.

#### Specification:

Product	Heating And Cooling Heat Pump
Model	KFXKS-70II-M1(LRS)
Climatic type	Normal
Power supply	380V /50Hz
Rated heating capacity	70kW
Rated heating power	18.9kW
Rated cooling capacity	46KW
Rated cooling power	20.9kW
Max Rated current	48A
Refrigerant / Charge	R410/3600g×4
Rated heating water	55
Rated cooling water	7
Max hot water temp.	60
working temp	0-43
water pipe size	DN65
Noise	≤71dB(A)
Product dimension	2000×1100×1960mm
Net weight	520kg

#### 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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