



# 37kw Commercial Air Source Heat Pump High Efficiency R 410A Heating Cooling System

# **Basic Information**

Place of Origin: ChinaBrand Name: MeidibaoCertification: CE

Model Number: KFXRS-35II-M1B

• Minimum Order Quantity: 3SET

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 SET one day



# **Product Specification**

Name: Commercial Air Source Heat Pump

Heat Exchanger Type: Shell In Tube
Refrigerant: R410A
Waterproof Level: IP×4
Max Hot Water: 60
Working Ambient Temperature: 0~43C

• Highlight: 37kw Commercial Air Source Heat Pump,

R 410A Commercial Air Source Heat Pump

## **Product Description**

37kw Commercial Air Source Heat Pump High Efficiency R 410A Heating Cooling System

#### **Product Description**

Meidibao air source heat pump system is powered by ambient air and operates around the clock: The 37kW Commercial Air Source Heat Pump is a robust and versatile solution designed to meet the demands of large-scale commercial heating and cooling applications. Powered by environmentally-friendly R410A refrigerant, this high-efficiency system delivers consistent, year-round climate control for commercial spaces, including offices, retail stores, and hospitality venues.

#### Feature:

- **1.High Efficiency, Low Operating Costs:** With an impressive 37kW output, this heat pump offers optimal energy efficiency, significantly reducing operational costs compared to traditional HVAC systems.
- **2.Dual Functionality Heating & Cooling**: This system seamlessly switches between heating and cooling modes, making it suitable for all seasons and varied climate requirements.
- **3.Environmentally Friendly**: Equipped with R410A refrigerant, the heat pump is an eco-conscious choice that reduces carbon footprint without compromising performance.
- **4.Durable and Reliable**: Built with high-quality materials and designed for heavy-duty operation, this commercial unit provides long-lasting, reliable performance with minimal maintenance.
- **5.Quiet Operation**: Engineered to reduce noise levels, it operates quietly even at high capacity, ensuring comfort without disturbance in commercial settings.

# Specification:

Heat pump		KFXRS-35II-M1B
Power supply	V-Hz	380V 3N /50Hz
Working temp		-5~43
Min./Max.out water temp		55/60
Output Heating Capacity	KW	37
Hot water	L/h	790
Innut power	KW	9.25
Rated current	A	16.3
Compressor		Scroll
Refrigerant		R410A
Condenser		Shell in Tube
Wire controller		Intelligent/LCD
Auto Defrosting Function		Included
Dimension(L*W*H)		1500×690×1060

### Advantages:

Heat pump form heating: no need to build a boiler room, directly from the air heat absorption, reduce the cost, clean and safety, avoid environmental pollution; For some winter by heat pump heat shortage places, it can also choose auxiliary electric heating to meet the heat requirements. High efficiency, energy saving, reliable performance: choose the world famous brand rotary type or fully enclosed vortex compressor and the world famous brand high-quality refrigeration components, to ensure that the whole machine plays the highest energy efficiency. The multi-system unit adopts a two-stage energy regulation system, which is especially suitable for partial load, more energy saving and can effectively protect the frequent start of the system.









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