



Meidibao Swimming Pool Heater R410a Commercial Inverter Air Source Heat Pump For School Hotel

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Meidibao
- Certification: CE
- Model Number: KFYRS-18II-M1
- Minimum Order Quantity: 3units
- 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: 20 units one day



Product Specification

- Name: Air Source Swimming Pool Heat Pump
- Heating Capacity: 20KW
- Material: Galvanized Sheet
- Waterproof Level: IP×4
- Heat Exchanger: Shell In Coil Or Tube In Tube
- Working Ambient Temperature: 0~43C
- Highlight: **Customized Air Water Heat Pump,
20KW Capacity Heat Pump Water Heater,
Air Source Heat Pump**

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Product Description

Meidibao Swimming Pool Heater R410a Commercial Inverter Air Source Heat Pump For School Hotel

Product Description:

Efficient & Eco-Friendly Heating Solution for Schools, Hotels, and Large Pools

The Meidibao R410A Commercial Inverter Swimming Pool Heat Pump is designed to provide energy-efficient, stable, and cost-effective pool heating for schools, hotels, resorts, and commercial pools. With advanced DC inverter technology, it ensures precise temperature control while significantly reducing energy consumption.

Feature:

1. High Efficiency & Energy Saving
2. Inverter Technology
3. R410A Eco-Friendly Refrigerant
4. Wide Operating Temperature Range
5. Durable & Corrosion-Resistant
6. Smart Wi-Fi Control (Optional)

Specification:

20KW Direct heating heat pump		
Model:		KFYRS-18II-M1
Power supply:		380V 3N /50Hz
Rated heating capacity:	kw	20
Rated power input:	kw	5
Rated current:	A	8.83
Max. power input:	kw	6.5
Max. current input:	A	11.48
Water heating capacity:	L/h	429
Refrigerant/charging volume:		R410a/2600g
Max. exhaust pressure:	MPa	3.0MPa
Min. suction pressure:	MPa	0.05MPa
Rated hot water temp.:		55
Max. hot water temp.:		60
Water pipe size:		DN25
Noise level:	dB(A)	≤65dB(A)
Anti-electric shock rate		I
Protection grade:		IP×4
Dimensions:	mm	750×690×1060
Net weight:	kg	150kg

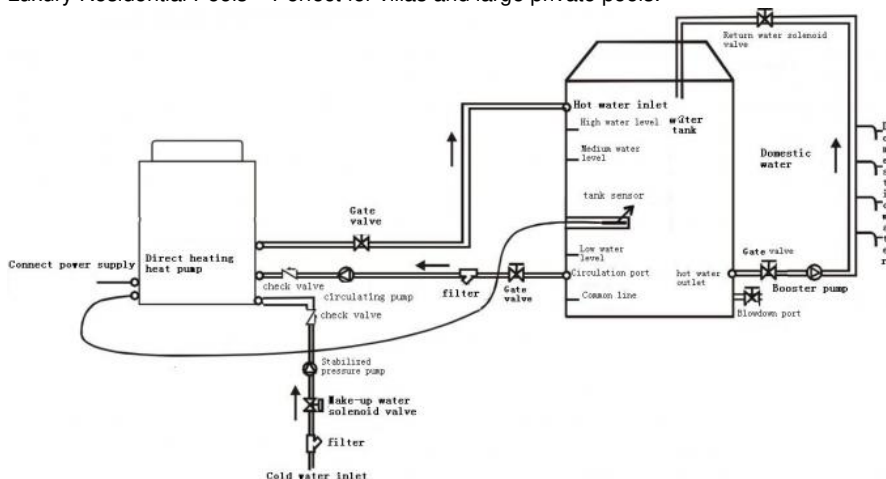
Ideal Applications:

Schools & Educational Facilities – Ensures comfortable swimming conditions for students.

Hotels & Resorts – Provides guests with a consistent and pleasant swimming experience.

Public & Commercial Pools – Reliable heating for high-demand usage.

Luxury Residential Pools – Perfect for villas and large private pools.





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