



## Meidibao High Efficiency Air to Water Heat Pump Commercial Air Source Heat Pump

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
- Function: Heating And Cooling
- Heating Capacity: 20KW
- Material: Galvanized Sheet
- Waterproof Level: IP×4
- Heat Exchanger: Shell In Coil Or Tube In Tube

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## Product Description

### Meidibao High Efficiency Air to Water Heat Pump Commercial Air Source Heat Pump

#### Product Description:

The Meidibao High Efficiency Air to Water Heat Pump is designed for commercial use, offering reliable and energy-saving heating and cooling solutions for a variety of applications such as hotels, schools, offices, factories, and more. Utilizing advanced air-to-water technology, this system extracts heat from the ambient air to provide hot water and space conditioning efficiently, even in low-temperature environments.

#### Feature:

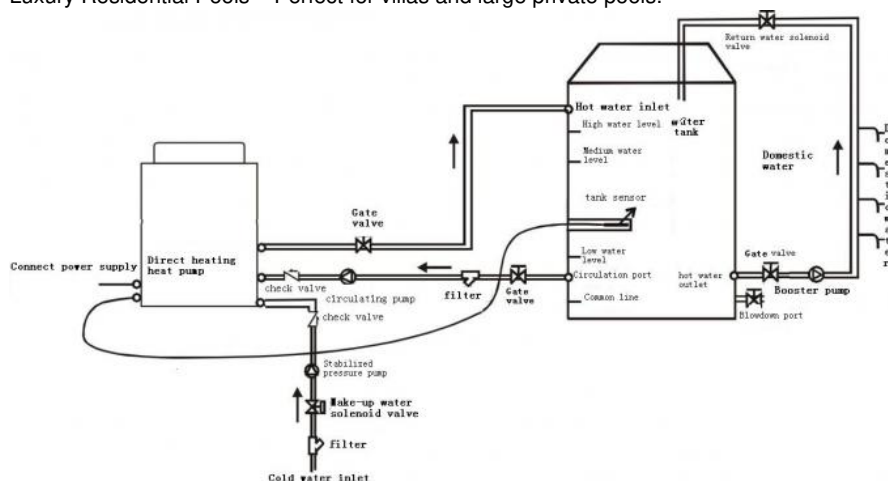
1. High Efficiency Performance
2. Eco-Friendly Refrigerant (R410A or R32 optional)
3. All-in-One Design
4. Low Operating Noise
5. Smart Control Options
6. Durable Construction

#### 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.





**Meidibao® Foshan Meidi Bao Electric Appliance Industry Co., Ltd**

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