



22kw Swimming Pool Spa Commerical Air Source Heat Pump Glavanized Sheet

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: KFXRS-21II-M3
- Minimum Order Quantity: 6SET
- Packaging Details: wooden frame or plywood box
- Delivery Time: 25-30days
- Payment Terms: T/T
- Supply Ability: 30 set one day



Product Specification

- Type: Air Source Heat Pump
- Heat Water Capacity: 473 L/h
- Heat Exchanger: Titanium
- Working Ambient Temperature: 0~43C
- Power Supply: 380V-415V/3/50HZ
- Refrigerant: R410
- Highlight: **CE 22KW Air Source Heat Pump,
22KW Heat Pump Swimming Pool**

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Product Description

22kw Swimming Pool Spa Commerical Air Source Heat Pump Glavanized Sheet

Product Description:

The 22KW Swimming Pool & Spa Commercial Air Source Heat Pump is an efficient and high-performance solution for heating large pools and spas in commercial environments. Designed with cutting-edge technology, this powerful heat pump ensures year-round comfort, while offering significant energy savings. Built with durable materials and advanced heating technology, this unit ensures optimal water temperature while reducing operational costs and environmental impact.

Feature:

Superior Heating Power: With a robust 22KW capacity, this heat pump efficiently heats swimming pools and spas of all sizes, making it ideal for hotels, resorts, gyms, and public pool facilities.

Durable Construction: The unit is built with a galvanized sheet casing, providing superior resistance to corrosion and harsh outdoor conditions, ensuring longevity and reliability.

Energy Efficient: This air source heat pump captures heat from the surrounding air, drastically reducing energy consumption compared to traditional electric or gas heaters.

Eco-Friendly Operation: By reducing reliance on fossil fuels and minimizing greenhouse gas emissions, the unit promotes sustainability and environmentally conscious operations.

Quiet Performance: Engineered for quiet operation, it ensures minimal noise disturbance, creating a peaceful environment for guests and users.

Easy Integration: The heat pump is designed for easy installation and integration into existing pool or spa heating systems, making it a convenient upgrade for commercial facilities.

Specification:

Product	Air Source Heat Pump
Model	KFXRS-21II-M3
Climatic type	Normal
Power supply	380V 3N /50Hz
Rated heating capacity	22kW
Rated power input	5.4kW
Max Rated current	12A
Refrigerant / Charge	R22/2800G
Rated water temp.	55
Max hot water temp.	60
water pipe size	DN25
Noise	≤65dB(A)
Anti-electric shock rate	I
Protection grade	IP×4
Product dimension	750*690*1060mm
Net weight	130kg

Advantages:

Environmentally friendly: Produces fewer greenhouse gas emissions.

Consistent water temperature: Maintains a stable and comfortable water temperature for swimming.

All-season use: Allows the pool to be used even in colder weather.

Fast heating: Can quickly raise the water temperature.

Easy installation: Comparatively simpler to install compared to some other systems.

Low noise level: Does not create excessive noise during operation.

Long lifespan: With proper maintenance, can last for many years.

Versatile application: Suitable for various sizes and types of swimming pools.

Cost-effective in the long run: Although the initial investment may be significant, the savings in energy over time can make it economically beneficial.







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