



Energy-saving Long Service Life Customizable Heat Pump for Large-scale Breeding Farms

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: meidibao
- Certification: CE
- Model Number: YKFXRS-40II-M3
- Minimum Order Quantity: 6 unit
- Price: 1590-1700USD/SET
- Packaging Details: PLT
- Delivery Time: 30~40days
- Payment Terms: T/T
- Supply Ability: 100 sets

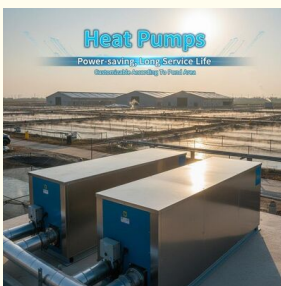


Product Specification

- Rated Input Power: 17.2
- Rated Input Current: 29.2
- Maximum Input Power: 28.4
- Maximum Input Current: 47.6
- Net Weight: 650
- Highlight: **Breeding Farm Heat Pumps,
Large scale Breeding Farms Heat Pumps,
Energy saving Breeding Farms Heat Pumps**



More Images



Heat Pumps for Large-scale Breeding Farms

Energy-saving and power-saving heat pumps with long service life, customizable according to pond area. Designed specifically for large-scale breeding farm applications.

Company Background

Guangdong Foshan Meidibao Electrical Appliance Co., Ltd was established in 2005. As a professional manufacturer of heat pumps, we are also an original equipment manufacturer for non-standard customized solutions for industry peers. In 2009, our multi-functional heat pump was successfully developed and marketed. After extensive market verification, the product quality has remained stable, and the technology has become increasingly mature.

Key Features

- Intuitive operation interface with clear icons and processes for easy use
- Quick startup without professional training required
- Intelligent temperature control with automatic strategy switching
- Precise temperature control during fry rearing period to promote development
- Stable water temperature maintenance during adult growth period
- Minimal operation noise that doesn't disturb fish and shrimp
- Comprehensive user experience improvement for breeders

Technical Specifications

Parameter	Unit	YKFXRS-40II-M3
Rated Input Power	kW	20.2
Rated Input Current	A	34.2
Maximum Input Power	kW	33
Maximum Input Current	A	55.4
Maximum System Pressure	MPa	2.8/4.2
Refrigerant	-	R22/R410A
Water Pipe Diameter	-	DN50
Water Pressure Drop	kPa	51
Net Weight	Kg	560
Dimensions - Length	mm	2250
Dimensions - Width	mm	1035
Dimensions - Height	mm	1200

Advanced Control System

Equipped with advanced microcomputer control for precise and automated temperature management. Farmers can program custom temperature profiles based on species and growth stages (fry rearing, adult breeding). The system maintains temperature fluctuations within $\pm 0.5^{\circ}\text{C}$, eliminating manual monitoring. Real-time data logging and remote access via mobile app allow adjustments and anomaly alerts from anywhere.

Product Images







Meidibao® Foshan Meidebao Intelligent Electrical Appliances Co., Ltd

☎ 8613534489875

✉ info@meidibao.com

🌐 aresource-heatingpump.com

No9, Guangming North Road, Jiangyi, Leliu Town, Shunde District, Foshan City Guangdong Province, China