


Technical Specifications

Model	YINI-050S-RS
Heating Mode	Circulating + Direct heat
Ambient Temperature Range	-15°C to +43°C
Power Supply	380V 3N-50Hz
IP Code	IPX4

Advanced Features

Enhanced Vapor Injection compressor

With the support of MINI heat pump technology
Heating efficiently even down to minus



Rigorous process and strong performance

Intelligent control board
All control programs can be controlled by the heat pump

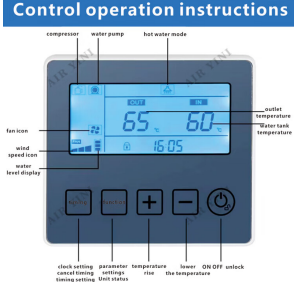
High-precision electronic expansion valve
Realize 500-level high-precision control, stable operation

High efficiency casing heat exchanger
Internal thread casing heat exchanger, efficient heat exchange effect

Six new upgrades
Think what you want, do what you need

- Heating capacity increased by 20L
Circulating heating per hour
- Fluorine valve hidden design
Avoid transport shocks
Safe and convenient
- Add water level control
High, medium and low water level control
Water is convenient and reasonable to use
- Environmentally friendly R410 refrigerant
High thermal efficiency in low temperature environment
- 30°C Operable
Low temperature Enhanced Vapor Injection machine can operate at -30°C
- WiFi interconnection
Mobile phone/computer intelligent interconnection control app

Control operation instructions



System Upgrades

- Enhanced Vapor Injection (EVI) for low-temperature operation
- Intelligent control board for automated programs
- 500-level high-precision electronic expansion valve
- High-efficiency internal thread casing heat exchanger
- WiFi interconnection for mobile and computer control
- Integrated water level control (High/Medium/Low)

Extreme Cold Operation

Operable down to -30°C with Enhanced Vapor Injection technology

Efficiency & Sustainability



water heater heat pump

Energy saving 75%

Refrigerant

R410

Energy Saving

Up to 75% energy saving compared to traditional electric heating

Compliance & Support

Our service



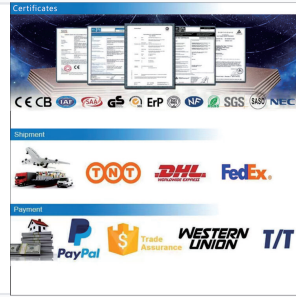
2 years warranty



Free accessories fee



Free remote guide installation



After-Sales Service

- 2 years warranty
- Free accessories fee
- Free remote installation guidance

Certifications

CE, CB, RoHS, SGS, ErP, GS, SAA