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KINGHOME

S7Sv INVERTER ROOFTOP HP

ULTRA PERFORMANCE & EFFICIENCY IN A SINGLE PACKAGE



575V/3PH/60Hz

R32 | INVERTER | Intertek | AHRI CERTIFIED

UP TO IEER 18 / COP 3.5 EFFICIENCY

575V INVERTER ROOFTOP HP

- UP TO IEER 18 / COP 3.5 EFFICIENCY
- Cooling Range: -5℃~52℃(23℉~125℉)
- Heating Range: -30℃~24℃(-22℉~75℉)
- 100% Super Heating Performance at -12℃(10.4℉)
- 55% Stable Heating Performance at -30℃(-22℉)

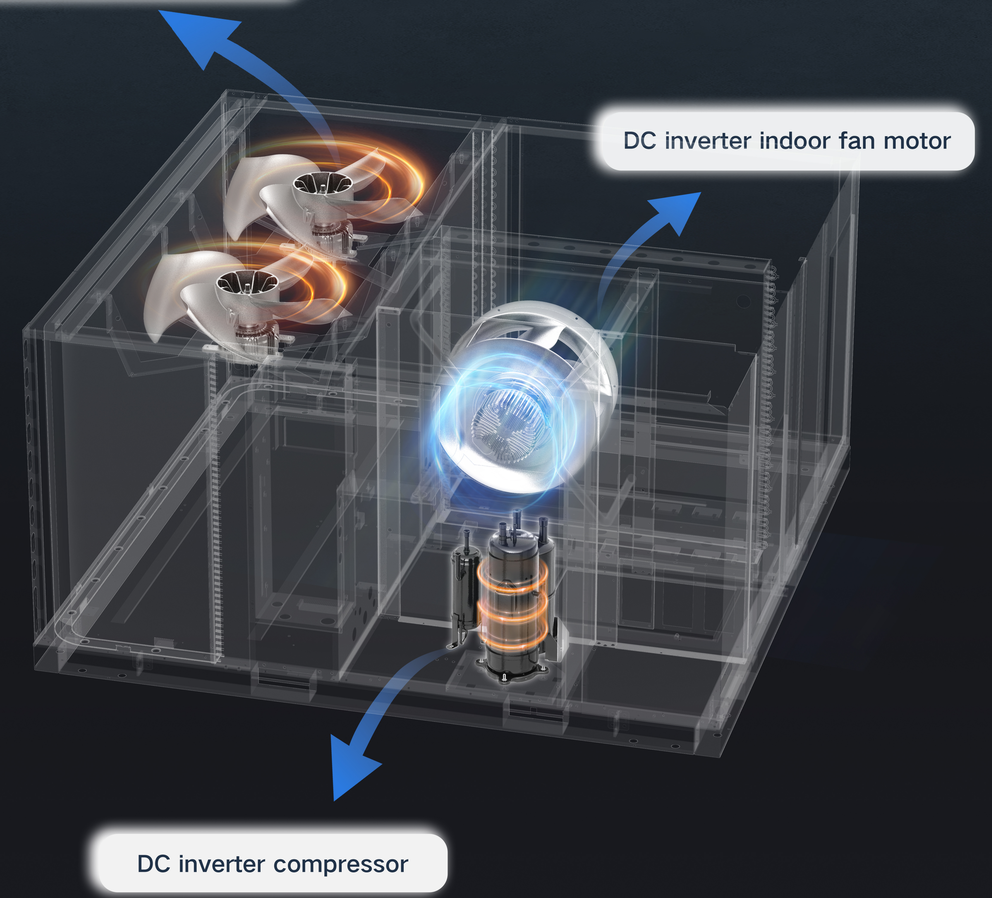


SUPER PERFORMANCE

All DC Inveter System

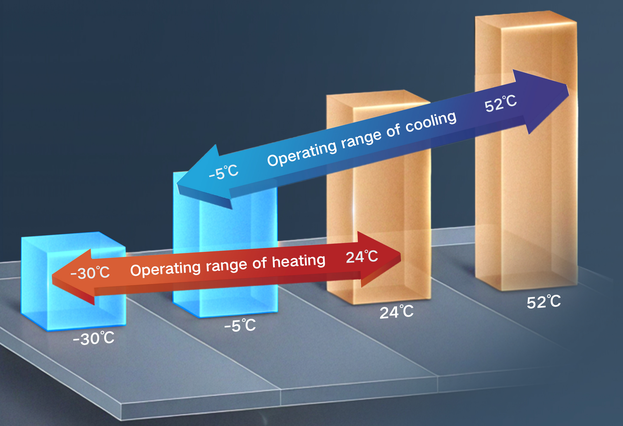
EVI Inverter Compressor

The compressor, indoor and outdoor fan motors are all inverter design, which is more efficient and energy-saving than ordinary fixed-speed units.

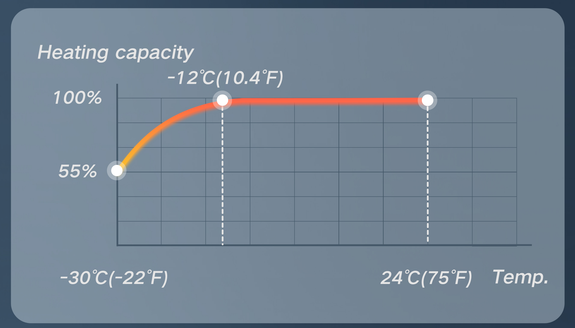


Stable Ultra Heating at Extremely Low Temperature

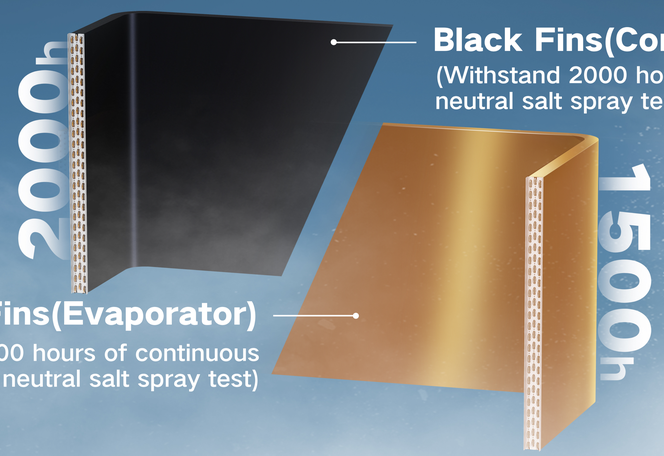
Operating temp. range:
-30℃~52℃(-22℉~125℉)



100% super heating performance at -12℃(10.4℉)
55% stable heating performance at -30℃(-22℉)



Anti-Corrosion Fins



Black Fins(Condenser)
(Withstand 2000 hours of continuous neutral salt spray test)

Gold Fins(Evaporator)
(Withstand 1500 hours of continuous neutral salt spray test)

WORRY-FREE OPERATION

Dedicated Compressor Enclosure

01 **Weather-Resistant**
Shield it from direct sunlight and rain

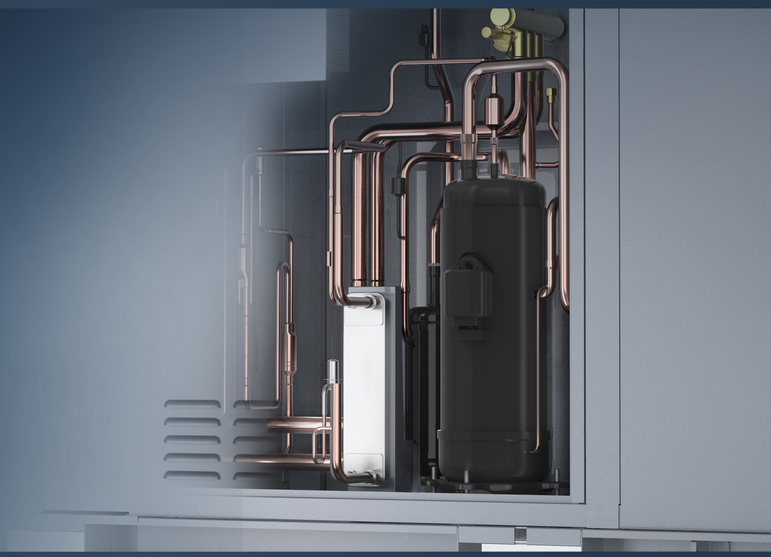
02 **Sound-Insulated**
Reduce operational noise

03 **Extend the service life**



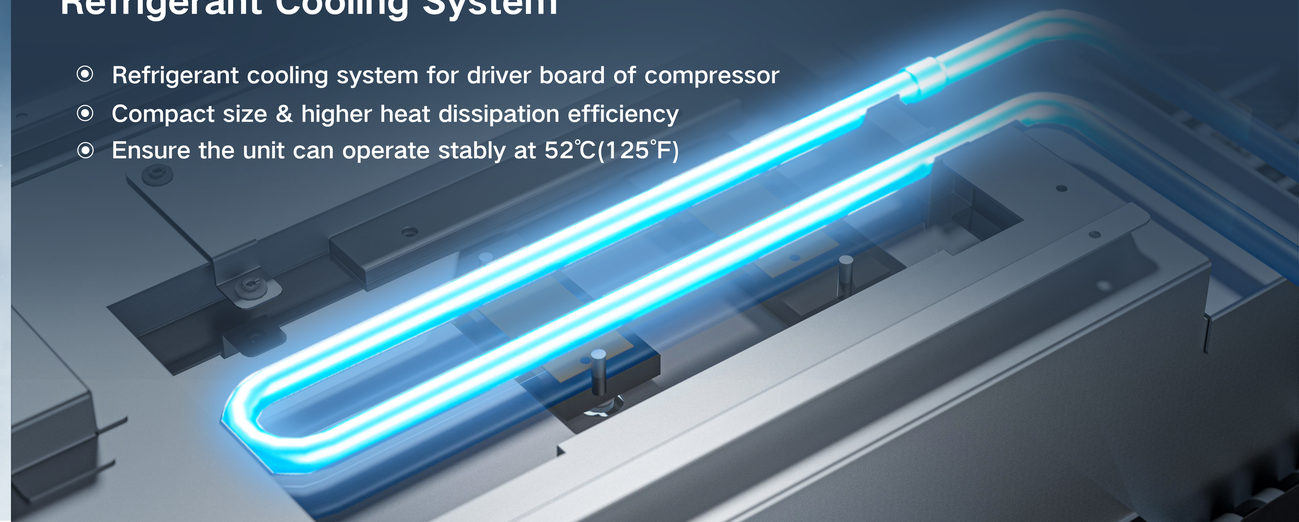
Large Displacement & Single Compressor

Offer higher reliability compared to parallel-compressors



Refrigerant Cooling System

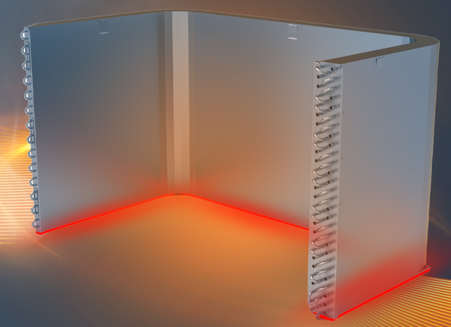
- Refrigerant cooling system for driver board of compressor
- Compact size & higher heat dissipation efficiency
- Ensure the unit can operate stably at 52℃(125℉)



Condenser Anti-Freezing Design

Unique heating circuit design of the condenser

Anti-freezing design, ensuring stable operation even at extremely low temperature



Full EEV Control

Deliver superior flow control accuracy





Refrigerant Sensor

- A2L refrigerant leak detection & response system
- Certified by the US 60335-2-40 safety standard
- Safe and reliable operation

CONVENIENT INSTALLATION & MAINTENANCE

Two Installation Methods

01

Roofcurb installation
Vertical supply



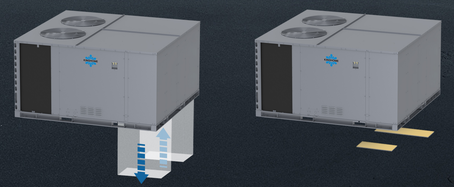
02

Pad installation
Horizontal supply



01

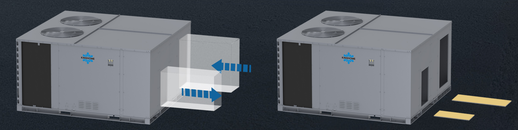
Bottom return air & supply air



Dismantle the bottom plate

02

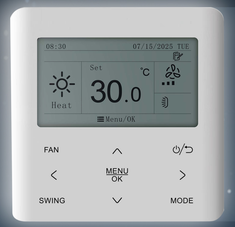
Side return air & supply air



Dismantle the side plate

SMART LINKS

Homebus Communication



- Two-core non-polarized communication port
- Precise temperature control
- Less communication cable
- Easy to install & maintain



Universal 24V Control Available

- Universal 24V interface, compatible with the third party thermostat
- Support up to 30m distance from unit to the thermostat

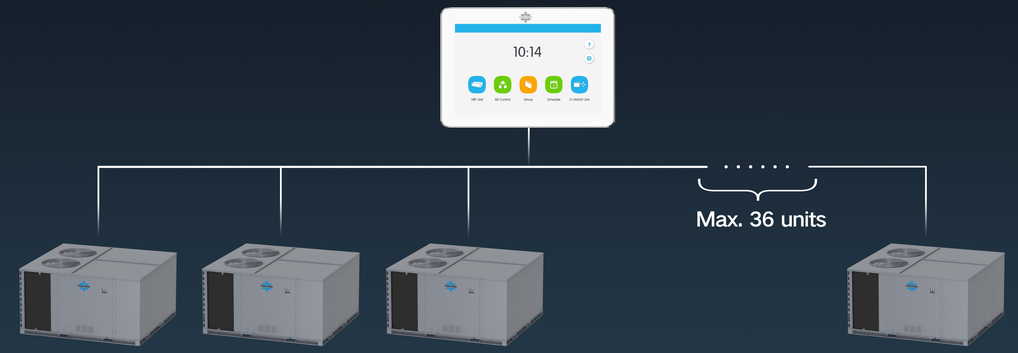


30m



Flexible Centralized Control

One centralized controller can control up to **36** units



Remote Control

Support up to **255** units
Remote control & building control system linkage

