

Model No: SNUGAIR22

Water Heater / Chiller

FEATURES: 10.03kW-21.8kW

- Anti-Corrosive Galvanized Powder Coated Casing
- Panasonic DC Inverter Compressor
- Intelligent Control System
- Efficient DC Inverter Drive
- Precision Electronic Expansion Valve
- Smart Weather Compensation
- Super Quiet DC Inverter Fans
- Smart PWM control for water pump
- High Efficiency Plate Heat Exchanger
- WiFi control and management available
- Cascade any number of units
- Can be installed in virtually any system configuration
- Heating & Cooling functions
- Can work in full hybrid configuration with other heat sources
- SAP / PCBD Listed
- 3 Year Warranty

*see warranty terms and conditions



SPECIFICATIONS:

MODEL	SNUGAIR22
Heating Capacity Min./Max. @A7 / 35°C Water	10.3kW - 21.8kW
Heating Capacity Min./Max. @A7 / 45°C Water	9.72kW - 21.1kW
Heating Capacity Min./Max. @A-3 / 35°C Water	8.09kW - 16.24kW
Heating Capacity Min./Max. @A-3 / 45°C Water	7.38kW - 15.33kW
Cooling Capacity Min./Max. @A25 / 7°C Water	6.45kW - 14.02kW
SSHEE / SCOP (A7 / W35°C - A7 / W55°C EN14825 TUV Certified)	A+++ / 4.82 - A++ / 3.55
Power Supply	220V-240V/50HZ
Rated Input Current	22.9A
Max. Input Current	33.2A (32A Type C MCB)
Max. Outlet Water Temp	60°C (55°C Setpoint)
Minimum Water Flow Rate	3.8m ³ /h
Refrigerant/Weight	R32/2800g
Noise Rating (Average Sound Pressure EN12102)	56dB(A)
Water Pressure Drop	20KPa
Water Pipe Connection	1" BSP
Max Water Pressure	1.0 MPa
Net Weight	124 KG
Size	W 1110 / H 1355 / D 475 (mm)

3 YEAR WARRANTY

*see warranty terms and conditions



With Optional WiFi Module



Specifications subject to change without warning.

