Norsup Heat pump Inverter ABS 50 mm 8.7A 400VAC black CE type vertical SG P 21TV/32 (7036115)







TECHNICAL SPECIFICATIONS

Colour black vertical SG P Type Material ABS/stainless steel Approval CE Condensor titanium Fan orientation Vertical Connectivity Wi-Fi Max. temperature 40 °C Minimum medium temperature 9 °C (continuous) Maximum ambient temperature 43 °C Minimum ambient temperature -15 °C Refrigerant R32 Fans (number) 1 **Energy label** Α $7.1 \, \text{m}^3/\text{h}$ Nom. vol. flow rate

126 kg

Gross weight



Size	50 mm
Туре	21TV/32
Weight	102 kg
Noise level	48 dB
Phase	3
Pool volume	60-110 m ³
Max. pool vol.	110 m ³
COP at A15/W25	7.4 - 5.6
Heating cap. A15/W25	16.3 - 4.5 kW
Fan speed	500-700 Rpm
Noise level	28 dB
CO2 equivalent	0,91 ton
COP at A27/W27	14.8 - 7.6
Heating cap. A27/W27	21.1 - 6.3 kW
Motor Power	5.20 - 0.43 kW

DIMENSIONS

L	777 mm
Н	965 mm



W 826 mm

PRODUCT INFORMATION

The inverter heat pump offers the ability to vary the heating capacity to suit weather conditions. Using the new automated modes, the compressor and fan speeds will be varied to reduce noise level and energy consumption by up to 50%. The vertical fan on this unit is ideal to allow installation in confined areas. Wi-Fi module is also included in the package. SmartGrid technology; the heat pumps are regulated based on the required heat demand, however they can't be regulated according to the available electricity. If the amount of self-produced electricity falls below the value that the heat pump and all other consumers require together, external electricity will be needed. SmartGrid is a digital control input allowing external signals to influence the electricity usage of the heat pumps.

Features:

- Energy label A
- Full colour touch screen
- · Automatically adjusts heating capacity to suit weather conditions
- "All season" model works until -15°C
- Quiet running with low noise rotary compressor and low noise variable speed fan motor
- Reduce energy consumption by using power/smart/silent modes
- Automatic heating and cooling
- Automatic defrost
- Efficient COP up to 16
- Cabinet made of ABS
- Titanium twisted heat exchanger resist to salt and chlorine
- Soft start, no voltage peaks
- R32 gas, which has a 3x lower GWP (Global Warming Potential) than the R410A
- Winter cover included
- Maximum pool volume depending on environmental conditions
- 5 years warranty for heat pump, 10 years warranty for compressor and heat exchanger

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