Norsup Heat pump Inverter ABS 50 mm 23A 230VAC black CE type vertical SG P 31V/32 (7036138)

NORSUP 5 YEARS WARRANTY
10 YEARS COMPRESSOR
10 YEARS HEAT EXCHANGER

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TECHNICAL SPECIFICATIONS

Colour	black
Type	vertical SG P
Material	ABS
Approval	CE
Condensor	titanium
Fan orientation	Vertical
Connectivity	Wi-Fi & 4G
Max. temperature	40 °C
Minimum medium temperature (continuous)	9 °C
Frequency	50 Hz
Maximum ambient temperature	43 °C
Minimum ambient temperature	-15 °C
Refrigerant	R32
Compressor type	Rotary
Fans (number)	1
Energy label	A

Nom. vol. flow rate	12.5 m^3/h
Gross weight	154 kg
Size	50 mm
Type	31V/32
Voltage	230VAC
Weight	116 kg
Ampere	23 A
Noise level	50 dB
Phase	1
Pool volume	90-160 m^3
Max. pool vol.	160 m^3
COP at A15/W25	7.8 - 5
Heating cap. A15/W25	23.8 - 6.4 kW
Fan speed	500-700 Rpm
Noise level	33 dB
CO2 equivalent	1,22 ton
Compressor brand	Mitsubishi
COP at A27/W27	14.3 - 6.3
Heating cap. A27/W27	30.6 - 8.5 kW

Motor Power	7.00 - 0.53 kW

DIMENSIONS

H	1020 mm
L	920 mm
W	910 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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Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
http://www.bosta.com

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