Norsup Heat pump Inverter ABS 50 mm 22.6A 230VAC black CE type vertical SG P 24V/32 (7036136)



NORSUP 5 YEARS WARRANTY
10 YEARS COMPRESSOR
10 YEARS HEAT EXCHANGER

bosta
bringing water to life

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	9.0 m^3/h
Gross weight	132 kg
Size	50 mm
Type	24V/32
WebshopURL	https://www.bosta.com/en-gb/norsup-heat-pump-inverter-abs-50-mm-22.6a-230vac-black-ce-type-vertical-sg-p-24v-32-7036136
Voltage	230VAC
Weight	106 kg
Ampere	22.6 A
Noise level	50 dB
Phase	1
Pool volume	70-125 m^3
Max. pool vol.	125 m^3
COP at A15/W25	7.1 - 5.1
Heating cap. A15/W25	18.7 - 4.4 kW
Fan speed	600-750 Rpm
Noise level	30 dB
CO2 equivalent	1,11 ton
Compressor brand	Panasonic

COP at A27/W27	15.2 - 6.4
Heating cap. A27/W27	24.9 - 5.6 kW
Motor Power	5.30 - 0.47 kW

DIMENSIONS

H	965 mm
L	777 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

Last modified date: 02/11/2026

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