

Norsup Heat pump Inverter ABS/stainless steel 50 mm 9.7A 230VAC black type horizontal SG P 13X/32 (7036127)



NORSUP 5 YEARS WARRANTY
10 YEARS COMPRESSOR
10 YEARS HEAT EXCHANGER

TECHNICAL SPECIFICATIONS

Colour	black
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Type	horizontal SG P
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Material	ABS/stainless steel
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Condensor	titanium
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Fan orientation	Horizontal
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Connectivity	Wi-Fi
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Max. temperature	40 °C
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Minimum medium temperature 9 °C
(continuous)

Frequency	50 Hz
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Maximum ambient temperature 43 °C

Minimum ambient temperature	-15 °C
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Refrigerant	R32
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Compressor type	Rotary
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Energy label	A
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Nom. vol. flow rate	4,2 m ³ /h
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Gross weight	76 kg
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Size	50 mm
Type	13X/32
Voltage	230VAC
Weight	65 kg
Ampere	9.7 A
Noise level	52 dB
Phase	1
Pool volume	35-60 m ³
Max. pool vol.	60 m ³
COP at A15/W25	8.0 - 5.2
Heating cap. A15/W25	9.2 - 2 kW
Fan speed	400-800 Rpm
Noise level	32 dB
CO2 equivalent	0,41 ton
Compressor brand	Hitachi
Fans (number)	1
COP at A27/W27	16 - 6.7
Heating cap. A27/W27	13 - 3 kW
Motor Power	1.94 - 0.19 kW

DIMENSIONS

H	770 mm
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L	1045 mm
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W	450 mm
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PRODUCT INFORMATION

The full inverter heat pump offers the ability to vary the heating capacity to suit weather conditions. Low noise rotary compressor and low noise variable speed fan motor reduce ambient noise and energy consumption. Wi-Fi module is also included in the package. The 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
- SmartGrid technology
- 5 years warranty for heat pump, 10 years warranty for compressor and heat exchanger

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