

# Norsup Heat pump Inverter ABS 50 mm 12A 230VAC black CE type vertical SG P 13V/32 (7036133)



**NORSUP** 5 YEARS WARRANTY  
10 YEARS COMPRESSOR  
10 YEARS HEAT EXCHANGER

# TECHNICAL SPECIFICATIONS

Colour	black
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Type	vertical SG P
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Material	ABS
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Approval	CE
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Condensor	titanium
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Fan orientation	Vertical
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Connectivity	Wi-Fi & 4G
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Max. temperature	40 °C
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Minimum medium temperature (continuous)	9 °C
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Frequency	50 Hz
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Maximum ambient temperature	43 °C
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Minimum ambient temperature	-15 °C
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Refrigerant	R32
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Compressor type	Rotary
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Fans (number)	1
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Energy label	A
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Nom. vol. flow rate	4.2 m <sup>3</sup> /h
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Gross weight	82 kg
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Size	50 mm
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Type	13V/32
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Voltage	230VAC
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Weight	69 kg
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Ampere	12 A
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Noise level	44 dB
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Phase	1
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Pool volume	35-60 m <sup>3</sup>
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Max. pool vol.	60 m <sup>3</sup>
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COP at A15/W25	6.2 - 5
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Heating cap. A15/W25	10 - 2.7 kW
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Fan speed	500-700 Rpm
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Noise level	24 dB
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CO2 equivalent	0,44 ton
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Compressor brand	Mitsubishi
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COP at A27/W27	13.4 - 7
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Heating cap. A27/W27	13.5 - 3.7 kW
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Motor Power

2.90 - 0.23 kW

## DIMENSIONS

L 730 mm

H 865 mm

W 766 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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