

Norsup Heat pump Inverter steel 50 mm 10,3A 230VAC black type horizontal SG Silent- Pro 13 (7036141)



NORSUP 5 YEARS WARRANTY
10 YEARS COMPRESSOR
10 YEARS HEAT EXCHANGER

TECHNICAL SPECIFICATIONS

Colour	black
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Type	horizontal SG Silent-Pro
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Material	steel
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Condensor	titanium
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Fan orientation	Horizontal
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Connectivity	Wi-Fi & 4G
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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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Fans (number)	1
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Energy label	A
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Nom. vol. flow rate	4,1 m ³ /h
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Used power at A15/W25	1.89-0.238 kW
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Used power at A27/W27	1.96-0.145 kW
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Size	50 mm
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Type	13
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Voltage	230VAC
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Ampere	10,3 A
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Noise level	47 dB
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Phase	1
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Pool volume	40-70 m ³
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Max. pool vol.	70 m ³
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COP at A15/W25	6.7 - 4.8
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Heating cap. A15/W25	9.1 - 1.6 kW
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Fan power	0,04 kW
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Fan speed	400-800 Rpm
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Noise level	28.5 dB
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CO2 equivalent	0,324 ton
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Compressor brand	Mitsubishi
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COP at A27/W27	16.5 - 6.6
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Heating cap. A27/W27	13 - 2.4 kW
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Motor Power

1.96 - 0.145 kW

DIMENSIONS

L	1000 mm
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H	622 mm
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W	430 mm
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PRODUCT INFORMATION

The full inverter heat pump offers the ability to vary the heating capacity to suit all weather conditions. The double-side airflow design ensures the unit runs at extremely low noise levels. Wi-Fi module is also included as standard. 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
- Extreme Low noise running down to 19dB(A)
- Double-side airflow outlet
- Full colour touch screen
- Automatically adjusts heating capacity to suit weather conditions
- "All season" model works down to -15°C
- Fully variable speed fan motor
- Reduce energy consumption by using power/smart/silent modes
- Automatic heating and cooling
- Automatic defrost
- Efficient COP up to 16

- Steel cabinet
- Titanium twisted heat exchanger resistant to salt and chlorine
- Soft start, no voltage peaks
- R32 gas, which has a 3x lower GWP (Global Warming Potential) than R410A gas
- 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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