

Norsup Heat pump Inverter steel 50 mm 23A 230VAC black type horizontal SG Silent-Pro 28 (7036144)



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

TECHNICAL SPECIFICATIONS

Colour black

Type horizontal SG Silent-Pro

Material steel

Condensor titanium

Fan orientation Horizontal

Connectivity Wi-Fi & 4G

Max. temperature 40 °C

Minimum medium temperature 9 °C
(continuous)

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 7,8 m³/h

Used power at A15/W25	4.04-0.661 kW
Used power at A27/W27	4.6-0.375 kW
Size	50 mm
Type	28
Voltage	230VAC
Ampere	23 A
Noise level	53 dB
Phase	1
Pool volume	70-115 m ³
Max. pool vol.	115 m ³
COP at A15/W25	6.5 - 4.5
Heating cap. A15/W25	18.2 - 4.3 kW
Fan power	0,15 kW
Fan speed	500-800 Rpm
Noise level	33 dB
CO2 equivalent	0,81 ton
Compressor brand	Panasonic
COP at A27/W27	16 - 6
Heating cap. A27/W27	27.6 - 6 kW

Motor Power

4.6 - 0.375 kW

DIMENSIONS

L 1210 mm

H 900 mm

W 530 mm

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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