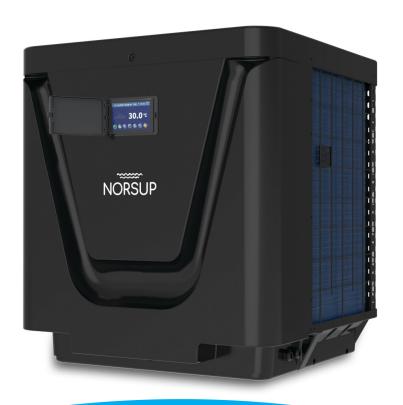
# Norsup Heat pump Inverter ABS 50 mm 12A 230VAC black CE type vertical P 13V/32 (7026965)







## **TECHNICAL SPECIFICATIONS**

Colour black

Type vertical P

Material ABS/stainless steel

Approval CE

Condensor titanium

Fan orientation Vertical

Connectivity Wi-Fi

Max. temperature 40 °C

Minimum medium temperature 9 °C  $\,$ 

(continuous)

Maximum ambient temperature 43 °C

Minimum ambient temperature -15 °C

Refrigerant R32

Fans (number) 1

Energy label A

Nom. vol. flow rate 4,2 m<sup>3</sup>/h

Gross weight 82 kg



Size	50 mm
Туре	13V/32
Weight	69 kg
Noise level	54 dB
Phase	1
Pool volume	35-60 m <sup>3</sup>
Max. pool vol.	60 m <sup>3</sup>
COP at A15/W25	6.2 - 5
Heating cap. A15/W25	10 ~ 2.7 kW
Fan speed	500-700 Rpm
Noise level	34 dB
CO2 equivalent	0,44 ton
COP at A27/W27	13.4 - 7
Heating cap. A27/W27	13.5 ~ 3.7 kW
Motor Power	2.9 ~ 0.23 kW

# **DIMENSIONS**

L	730 mm
Н	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 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
- 4 years warranty for heat pump, 10 years warranty for compressor and heat exchanger
- Winter cover included
- Maximum pool volume depending on environmental conditions
- SmartGrid technology

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