

Flotide Heat pump Inverter
ABS 50 mm 12,5A 400VAC
black type horizontal PX
30T/32 (7028291)



TECHNICAL SPECIFICATIONS

Colour	black
Type	horizontal PX
Material	ABS/stainless steel
Condensor	titanium
Fan orientation	Horizontal
Refrigerant	R32
Energy label	A
Nom. vol. flow rate	10 m ³ /h
Gross weight	134 kg
Size	50 mm
Type	30T/32
Weight	121 kg
Noise level	42 dB
Phase	3
Pool volume	100-175 m ³
Max. pool vol.	175 m ³
COP at A15/W25	7,28 - 4,65

Heating cap. A15/W25	23,7 - 5,46 kW
----------------------	----------------

Fan power	0,075 x 2 kW
-----------	--------------

Fan speed	400 - 900 Rpm
-----------	---------------

Noise level	28 dB
-------------	-------

CO2 equivalent	1,01 ton
----------------	----------

Fans (number)	2
---------------	---

COP at A27/W27	13,46 - 6,28
----------------	--------------

Heating cap. A27/W27	30 - 6,7 kW
----------------------	-------------

Motor Power	7,35 - 0,42 kW
-------------	----------------

DIMENSIONS

L	1165 mm
---	---------

H	1275 mm
---	---------

W	470 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%.

Features:

- Energy label A
- The heat pump Inverter provides the opportunity to automatically adjust heating capacities to suit weather conditions
- “All seasons” model works down to -15°C
- Quiet running with low noise rotary compressor and low noise variable speed fan motor
- Automatic heating and cooling
- Automatic defrost
- Easy temperature control with glass touch display
- High efficiency, COP up to 13
- Cabinet made of ABS
- 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 the R410A
- 2 year warranty for heat pump, 7 year warranty for compressor and heat exchanger
- Winter cover included
- Wi-Fi module included
- Maximum pool volume depending on environmental conditions

Last modified date: 09/10/2025

Bosta UK Ltd.
Reflection House
Olding Road
Bury St. Edmunds
Suffolk
IP33 3TA
T +44 (0) 1284 716580
E enquiries@bosta.co.uk
<http://www.bosta.com>