

**Flotide Heat pump Inverter**  
**ABS/stainless steel 50 mm 6.8A**  
**230VAC black type horizontal**  
**Inver UK Plug 7/32 (7042934)**



**FLOTIDE**

# TECHNICAL SPECIFICATIONS

Colour black

Type horizontal Inver UK Plug

Material ABS/stainless steel

Condensor titanium

Fan orientation Horizontal

Max. temperature 40 °C

Minimum medium temperature 9 °C  
(continuous)

Frequency 50 Hz

Maximum ambient temperature 43 °C

Minimum ambient temperature -7 °C

Refrigerant R32

Compressor brand Gree

Energy label A

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

Gross weight 40 kg

Size 50 mm

Type	7/32
Voltage	230VAC
Weight	53 kg
Ampere	6.8 A
Noise level	47 dB
Phase	1
Pool volume	25 ~ 40 m <sup>3</sup>
Max. pool vol.	40 m <sup>3</sup>
COP at A15/W25	6.0 ~ 4.0
Heating cap. A15/W25	5.0 ~ 1.1 kW
Fan power	0.04 kW
Fan speed	600 ~ 800 Rpm
Noise level	27 dB
CO2 equivalent	0.22 ton
Fans (number)	1
COP at A27/W27	10.2 ~ 5.8
Heating cap. A27/W27	7.0 ~ 2.0 kW
Motor Power	1.570 ~ 0.180 kW

# DIMENSIONS

H 618 mm

L 888 mm

W 360 mm

**Last modified date: 11/03/2026**

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