

**PSH Pool pump polypropylene
1 1/2" female thread 1,9A
400VAC black type Mini 100T
(7032219)**



 P S H

TECHNICAL SPECIFICATIONS

Colour	black
Shaft	stainless steel 416
Pump body	PP/GF30
Material impeller 1	noryl
Material cover	polycarbonate
Material seal	carbon/ceramic
Connection	female thread
Length	487 mm
Max. temperature	40 °C
Width	194 mm
Height	270 mm
Frequency	50 Hz
IP value	IP55
Motor RPM	2900
Type	Mini 100T
Capacity	18,4 m ³ /h
Output Power	1 HP

Size 1 1/2"

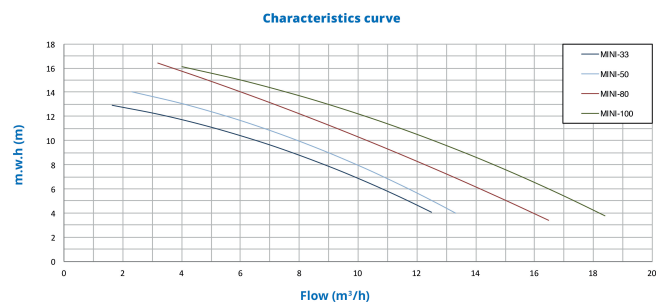
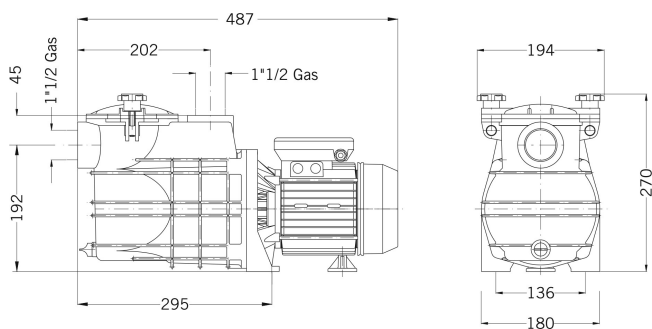
Voltage 400VAC

Weight 12.2 kg

Power 0.75 kW

MWC 16

Ampere 1,9 A



PRODUCT INFORMATION

Designed for small and medium size residential pools. The great self-priming capacity makes it the ideal pump for filtration and pool cleaners.

Features:

- Connection: female thread
- Self-priming up to 4mwh
- Suitable for operation with salt chlorinators and sea water up to 3,5% (35gr/l)
- High efficiency three phase motor class IE3 according to standard IEC 60034-30-1
- Thermal protection incorporated in single-phase version
- Supplied with 1,5m cable with Schuko plug in single-phase version
- Insulation Class: F
- Protection: IP55

- Motor: 50Hz/2900 rpm with option of 60Hz
- Max water temperature: 40°C

Last modified date: 08/11/2025

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>