PSH Commercial pool pump PP/GF30 DN100 flange 7,4A 400/690VAC black/green type F-Giant-18 (7029864)



₹ PSH



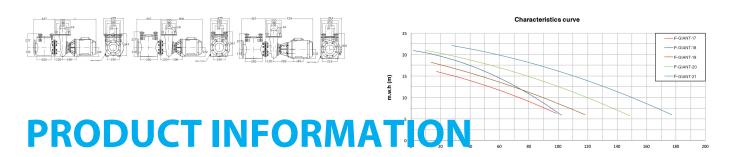
TECHNICAL SPECIFICATIONS

Shaft stainless steel 316L Pump body PP/GF30 Material impeller 1 bronze/aluminium Material cover polycarbonate Material seal carbon/ceramic Connection flange Frequency 50 Hz IP value IP55 Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100 Voltage 400/690VAC	Colour	black/green
Material impeller 1bronze/aluminiumMaterial coverpolycarbonateMaterial sealcarbon/ceramicConnectionflangeFrequency50 HzIP valueIP55Motor RPM2900TypeF-Giant-18Capacity102 m³/hOutput Power5,5 HPSizeDN100	Shaft	stainless steel 316L
Material cover polycarbonate Material seal carbon/ceramic Connection flange Frequency 50 Hz IP value IP55 Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	Pump body	PP/GF30
Material seal carbon/ceramic Connection flange Frequency 50 Hz IP value IP55 Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	Material impeller 1	bronze/aluminium
Connection flange Frequency 50 Hz IP value IP55 Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	Material cover	polycarbonate
Frequency 50 Hz IP value IP55 Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	Material seal	carbon/ceramic
IP value IP55 Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	Connection	flange
Motor RPM 2900 Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	Frequency	50 Hz
Type F-Giant-18 Capacity 102 m³/h Output Power 5,5 HP Size DN100	IP value	IP55
Capacity 102 m³/h Output Power 5,5 HP Size DN100	Motor RPM	2900
Output Power 5,5 HP Size DN100	Туре	F-Giant-18
Size DN100	Capacity	102 m ³ /h
	Output Power	5,5 HP
Voltage 400/690VAC	Size	DN100
	Voltage	400/690VAC
Weight 68 kg	Weight	68 kg
Power 4 kW	Power	4 kW



MWC 20

Ampere 7,4 A



F-GIANT is the first high flow rate pump entirely built in plastic, offering the best hydraulic performance in the market. Equipped with a one-piece helical plastic impeller developed with innovative technology and patented by BOMBAS PSH. Equipped with volute shaped plastic pump housing which is also BOMBAS PSH patented. F-GIANT is eco-friendly and sustainable, especially recommended for large aquariums due to its low noise level and the absence of contact of metal parts with water. For the same reason the F-GIANT is fully compatible with sea water, salt chlorinators and salt ionisers, therefore contributing to responsible water management, and reducing chemical consumption in the treatment of pool water.

Features:

- High hydraulic efficiency
- Extremely quiet
- Important savings of electrical energy
- High efficiency motor class IE3 according to regulation (EU)2019/1781
- Standard motor which makes it compatible with any manufacturer's engine worldwide
- Suitable for all types of water
- Especially suitable for use in large aquariums to preserve the health of the marine fauna
- High strength of material thanks to its 9mm wall thickness
- A large volume pre-filter and a transparent lid with easy access for cleaning
- Independent pre-filter allows use of the pump without pre-filter
- Insulation Class: F
- Protection: IP55 rating
- High quality mechanical seal



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