

WATERMAKERS

COMPACT ATLANTIC 150GPD

FACTS

Fully automatic system with PLC+IHM program, compact, durable, and reliable solution for boaters with limited power and space options.

It is simple installation and easy operation provides all water you need in any part of the open sea.

All components in the same frame, included the feed pump (priming booster pump).



PRODUCT SPECIFICATIONS

ITEM	ATLANTIC 150PGD BASIC	ATLANTIC 150PGD PREMIUM
Production / Day	150 gal	150 gal
Production / Hour	6 gal	6 gal
Power Requirement	110V 1 Phase or 220V 1 Phase	110V 1 Phase or 220V 1 Phase
Dimensions	24"x18"x18"	24"x18"x18"
Weight	90 lbs.	90 lbs.
Controls	PLC+IHM controls – Automatic Operation	PLC+IHM controls – Automatic Operation
Salt Rejection	99.5%	99.5%
Membranes	(1) SW-2014 High rejection	(1) SW-2014 High rejection
Booster Pump	Priming Pump SS Body	Priming Pump SS Body
High Pressure Pump	Piston Pump Brass body	Piston Pump SS body (Stainley Steel)
Pre-Treatment	(1) 10"x2.5" 5-micron PP filter	(1) 10"x2.5" 5-micron PP filter
Pre-Treatment	(1) 10"x2.5" 1-micron PP filter	(1) 10"x2.5" 1-micron PP filter
After-Treatment	Ultraviolet Sterilizer 12W	Ultraviolet Sterilizer 12W
After-Treatment	Activated Carbon filter	Activated Carbon filter
Water Quality	Online Monitoring TDS	Online Monitoring TDS
Warranty	Tecnortham standard warranty	Tecnortham standard warranty