

WATERMAKERS

COMPACT BAHAMAS 1500GPD

AUTOMATIC

FACTS

Fully automatic system with PLC+IHM program, compact, durable, and reliable solution for boats, Houses, Beaches, and other applications.

It is simple installation and easy operation.

All components in the same frame, included the feed pump.



PRODUCT SPECIFICATIONS

ITEM	BAHAMAS 1500PGD AUTO BASIC	BAHAMAS 1500PGD AUTO PREMIUM
Production / Day	1500 gal	1500 gal
Production / Hour	60 gal	60 gal
Power requirement	110V 1 Phase or 220V 1 Phase	110V 1 Phase or 220V 1 Phase
Dimensions	53"x20"x20"	53"x20"x20"
Weight	125 lbs.	125 lbs.
Controls	Fully automatic system with PLC+IHM	Fully automatic system with PLC+IHM
Salt Rejection	99.5%	99.5%
Membranes	(1) SW-4040 High rejection	(1) SW-4040 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 (Optional)	Ultraviolet Sterilizer 12W (Optional)
After-Treatment	Activated Carbon filter	Activated Carbon filter
Water Quality	Online Monitoring TDS	Online Monitoring TDS
Warranty	Tecnortham standard warranty	Tecnortham standard warranty