

WATERMAKERS

MODULAR 300GPD

FACTS

Modular, durable, and reliable solution for boaters with limited power and space options.

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

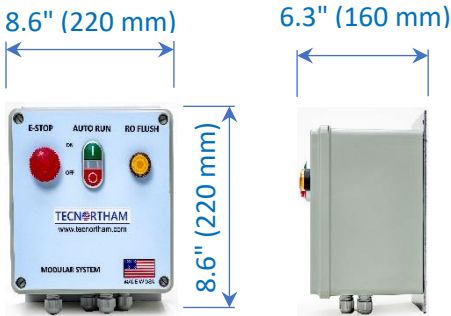
Threaded structures, making it easy to change the configuration if necessary.

PRODUCT SPECIFICATIONS

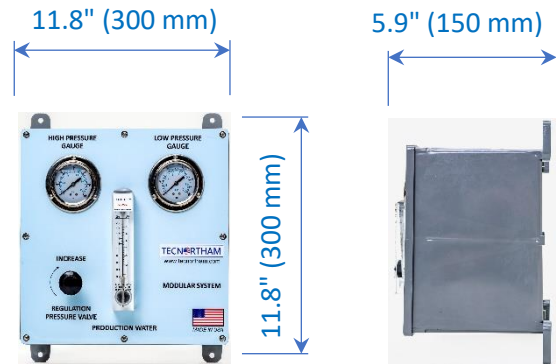


ITEM	MODULAR 300PGD BASIC	MODULAR 300PGD PREMIUM
Production / Day	300 gallons	300 gallons
Production / Hour	12 gallons	12 gallons
Power Requirement	110V 1PH or 220V 1PH	110V 1PH or 220V 1PH
Controls	Analog control - Manual operation	Analog control - Manual operation
Salt Rejection	99.5%	99.5%
Membranes	(1) SW-2521 High rejection	(1) SW-2521 High rejection
Booster Pump	Priming Pump SS Body	Priming Pump SS Body
High pressure pump	Piston Pump Brass Body	Piston Pump SS Body (Stainless 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
Hoses	5 FT	5 FT
Warranty	Tecnortham STD warranty	Tecnortham STD warranty

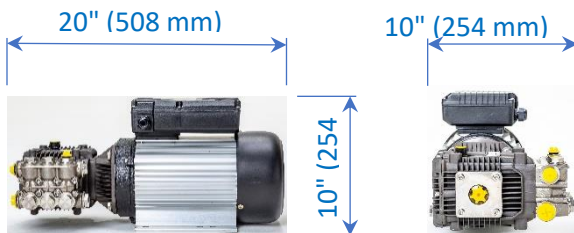
Electric Box



Controller



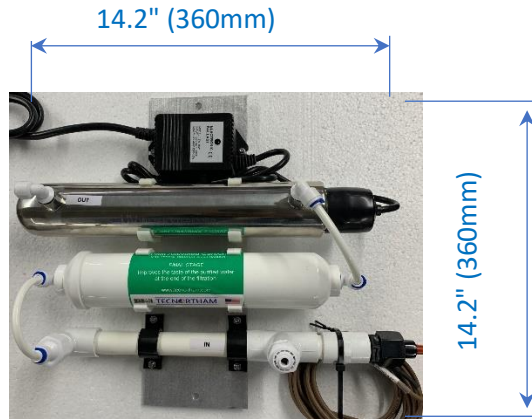
High Pressure Pump



Pre-Filters and Booster Pump



Ultraviolet Sterilizer (UV) / Carbon Filter



Vessel FRP 1000PSI and Seawater Membrane

300 GPD (1 MB 2521)

