



Large to Mega Yachts (over 80 ft / 24 m)

# AQUA MATIC XL

The simple things in life make the difference.

Robust Engineering and Innovative Design by Sea Recovery's Engineering Team.

Smooth operation and the lowest sound emission in the industry are gained through the design of specific high-pressure pumps ideally matched for flow and pressure characteristics.

Constructed of lightweight, epoxy-coated frame, both the compact and modular Series Units utilize only the highest quality marine grade materials and components. Upgrading a model to a higher watermaking capacity is done by simply installing additional reverse osmosis membranes to the desalination system. Unique among watermakers, Sea Recovery delivers complete R.O. systems, ready to produce water immediately after installation. All plumbing for on board use is also included.



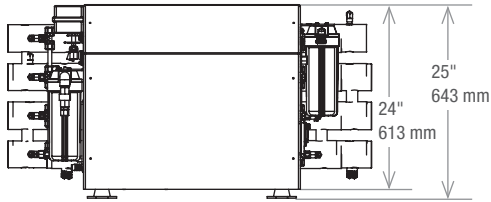
- 7 Inch Colored Touch Screen Remote Mounted
- Real Time Water Quality Monitor
- Screens are Available in Multiple Languages

## Featuring

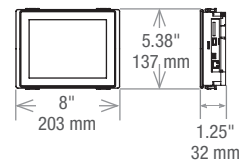
- Installation connection & Pipping (marine vessel installations)
- All system readings can be selected to display either U.S. standard or metric measurements
- Tank level switches may be installed to control shut down and also prevent start up if the tanks are full
- All aspects of operation are displayed on straight forward screens providing simple, intuitive information and directions
- For those who demand simplicity, excellence, automation, elite technology, and low maintenance, the Aqua Matic XL is the only choice.

## Dimensions - Aqua Matic XL

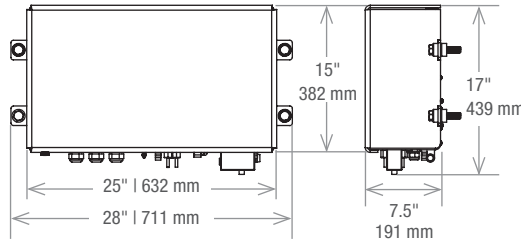
Compact - Front



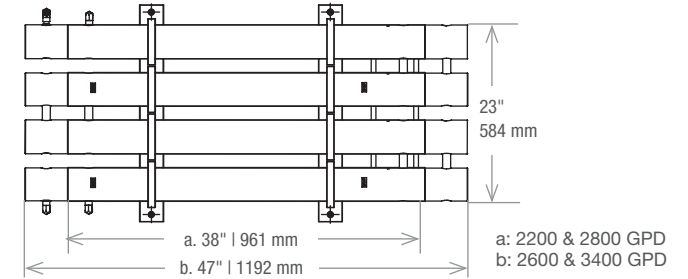
Touch Screen Controller



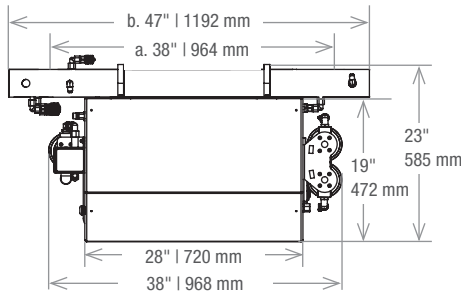
Modular - Control Panel



Membrane Assembly

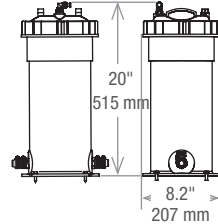


Compact - Top view

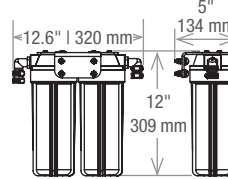


a: 2200 & 2800 GPD | b: 2600 & 3400 GPD

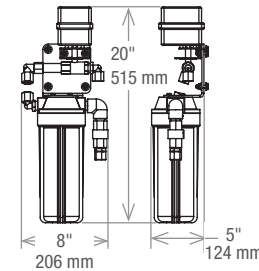
Pre-Filter Assembly



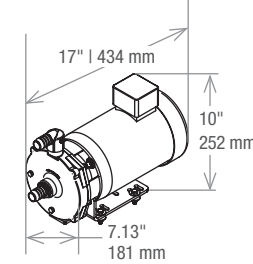
Dual Post-Filter



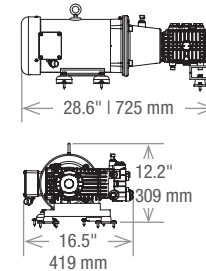
Fresh Water Flush



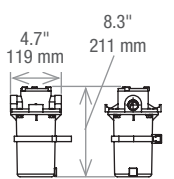
Booster Pump



High Pressure Pump



Sea Strainer



## Specifications - Aqua Matic XL

Model #	Production/hr.	Production/24hrs.	Weight - Compact*	Weight - Modular*	Model #	Production/hr.	Production/24hrs.	Weight - Compact*	Weight - Modular*
2200	92 Gal / 347 L	2200 Gal / 8328 L	413 lbs / 187 kg	390 lbs / 176 kg	2800	117 Gal / 442 L	2800 Gal / 10599 L	428 lbs / 194 kg	415 lbs / 188 kg
2600	108 Gal / 410 L	2600 Gal / 9842 L	413 lbs / 187 kg	400 lbs / 181 kg	3400	142 Gal / 536 L	3400 Gal / 12870 L	439 lbs / 199 kg	432 lbs / 196 kg

### ELECTRICAL

Phase*	Booster Pump Motor	Voltage VAC	Hz	Normal Operating Amps	Start Up Current
Three	1.5/2	220/380//230/460	50//60	5.2/2.6//5.8/2.9	24/16//27/14
Single	1.5/1	115/230	50//60	14.2/7.1//18.2/9.1	54

Circuit Breaker Amp Rating	High Pressure Pump / Motor	AC Voltage	Hz	Phase*	Normal Operating Amps	Circuit Breaker Amp
2200 - 3400 GPD	5 HP	190 / 380	50	3	15.6 / 7.8	80/60
2200 - 3400 GPD	5 HP	208 / 230 / 460	60	3	13.9 / 13.4 / 6.7	80/60
2200 - 3400 GPD	5 HP	230/220	50//60	1	21.8//24	80/85

\* Production may vary +/-20% | GPD: Gallons per day • LPD: Liters per day



2630 E. El Presidio St., Carson, CA 90810  
Toll Free: (855) 339-6899 • Tel: (310) 608-5600  
Fax: (310) 608-5692 • Email: [waterpurification@parker.com](mailto:waterpurification@parker.com)  
Web: [www.searecovery.com](http://www.searecovery.com) | [www.parker.com/watermakers](http://www.parker.com/watermakers)