

(347-536 liters/hour)

AQUA MATIC XL

Featuring

- Installation connection & Piping (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.

The simple things in life make the difference

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.



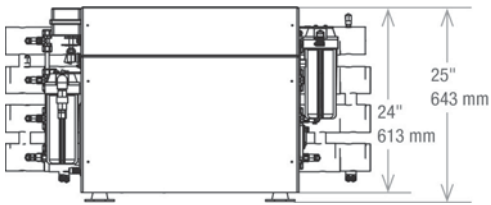
- 7 Inch Colored Touch Screen Remote Mounted
- Real Time Water Quality Monitor
- Screens are Available in



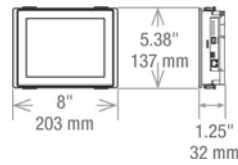
Specifications & Dimensions - AQUA MATIC XL

Dimensions - Aqua Matic XL

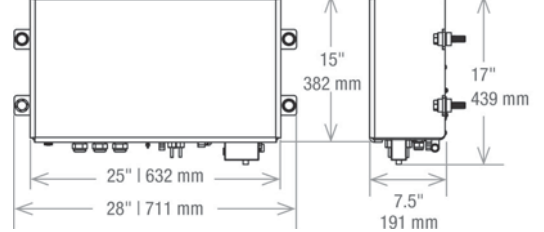
Compact - Front



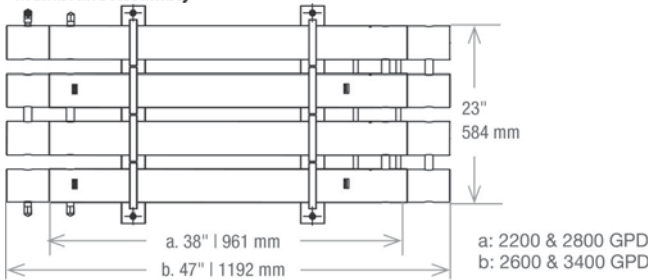
Touch Screen Controller



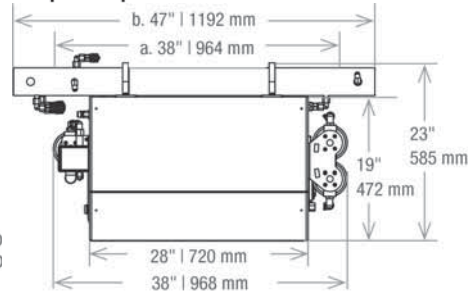
Modular—Control Panel



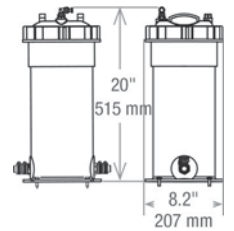
Membrane Assembly



Compact - Top view

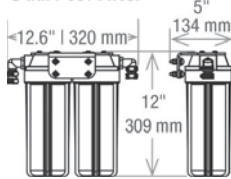


Pre-Filter Assembly

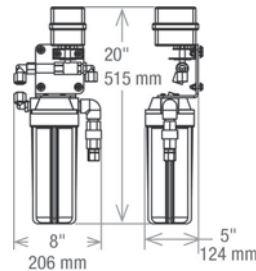


a: 2200 & 2800 GPD | b: 2600 & 3400 GPD

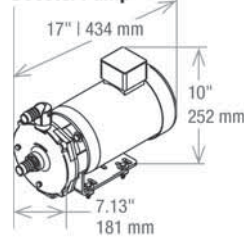
Dual Post-Filter



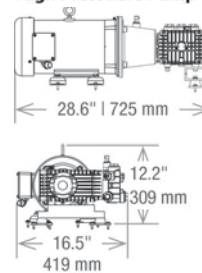
Fresh Water Flush



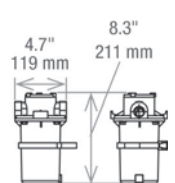
Booster Pump



High Pressure Pump



Sea Strainer



Specifications - Aqua Matic XL

Model	Production/hr.	Produktion/24 hrs.	Weight - Compact*	Weight - Modular*
2200	347 liter	8328 liter	187 kg	176 kg
2600	410 liter	9842 liter	187 kg	181 kg
2800	442 liter	10599 liter	194 kg	188 kg
3400	536 liter	12870 liter	199 kg	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	5 HP	190/ 380	50	3	15.6 / 7.8	80/60
2200 - 3400 GPD	5 HP	5 HP	208 / 230 / 460	60	3	13.9 / 13.4 / 6.7	80/60
2200 - 3400 GPD	5 HP	5 HP	230 / 220	50//60	1	21.8// 24	80/85