



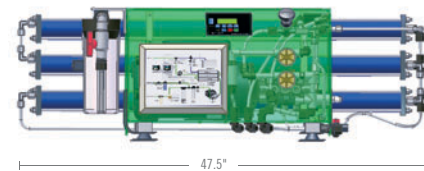
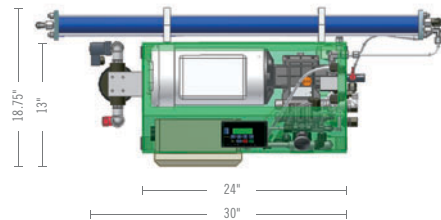
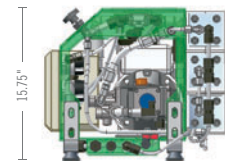
SERIES
600-1800 GPD



FRAMED



MODULAR

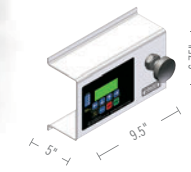


The Max-Q Series is among the most advanced watermakers ever manufactured. You can customize your watermaking needs by utilizing FCI's exclusive UROC technology from a remote location or a personal computer. Both framed and modular configurations produce fresh, clean water with outputs of 600, 1200 or 1800 GPD. Because each component is tested and chosen for its ability to withstand long-term operation, every Max-Q is engineered and designed to operate in the harshest of marine environments. We have also eliminated the need for pressure gauges and flow meters to provide years of dependable service and worry-free operation. Max-Q—The future of watermaking.

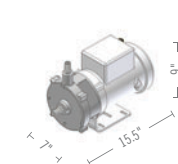
FRAMED	MODULAR	GPD/LPD	GPH/LPH	HP	KW	VOLTAGE
MQ626S	MQM626S	600/2270	25/95	2.5	2.29	120/220/380, 1-ph, 3-ph, 50/60 Hz
MQ1226S	MQM1226S	1200/4541	50/189	2.5	2.29	120/220/380, 1-ph, 3-ph, 50/60 Hz
MQ1826S	MQM1826S	1800/6811	75/284	2.5	2.29	120/220/380, 1-ph, 3-ph, 50/60 Hz

NOTE: Specifications based on 77°F, 32,000 TDS Feed, and, 820psi at 60 Hz

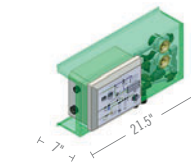
50 Hz operation will affect system performance
Contact factory for other voltages.



DISPLAY PANEL



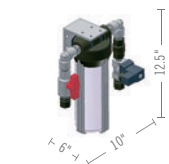
LOW PRESSURE PUMP



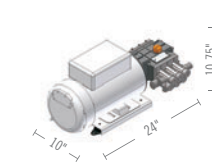
MASTER FLOW CONTROL PANEL



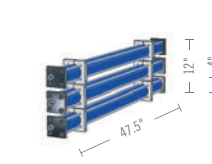
PRE-FILTER ASSEMBLY



FRESH WATER FLUSH



HIGH PRESSURE PUMP



2.5" PV ASSEMBLY

FEATURES:

- State-of-the-art engineering and electronics, UROC—Universal R/O Controller with computer interface and multiple remote station capability
- RS-485 connection for display and monitoring up to 4000 ft. away
- 316SS low-pressure pump with closed impeller design
- Programmable Fresh Water Flush with recurring automatic flush feature
- Digitally monitors water pressure and flow
- Quiet, efficient operation
- Conservatively rated to insure performance under varying conditions
- Commercial sized pre-filtration
- 316SS high-pressure pump and fittings
- Pressure vessels with 316SS product and pressure ports, stress-eliminating engineering with LIFETIME WARRANTY
- Washdown duty motors (epoxy coated, neoprene gaskets)
- User-friendly with ergonomic design for ease of use
- 4-point vibration isolation mounts for quiet operation
- 2-year product warranty

OPTIONAL EQUIPMENT / ACCESSORIES:

- Digital remote / monitoring station
- Filter replacement kit
- Ultra-violet sterilizer
- Media / Iron removal filters
- Granular-activated charcoal filters