

Marine Accessories

KEY:

■ Aqua Matic

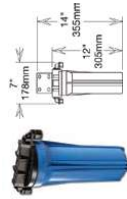
■ Aqua Whisper

■ Aqua Mini

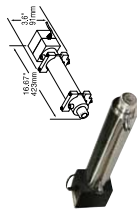
■ Ultra Whisper



Plankton Filter
Filters most microorganisms from the feed water, prolonging pre-filter life.



pH Neutralizer
Brings R.O. product water to a neutral pH.



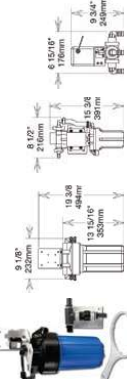
UV Sterilizer
Eliminates 99.99% of bacteria, viruses and microorganisms from the feed water.



Soft Motor Start
Plugs up to 4 of a watermaker by 55%. It is only available for single phase, 11-220VAC, 50/60 Hz systems.



Multimedia Filter
Prevents fouling of the membranes and pre-filters by automatically rinsing feed water in high in suspended particles and biological growth (plankton).



Fresh Water Flush
Prevents fouling of the membranes and pre-filters by automatically rinsing the system with fresh water every seven days.



Touch Screen Remote
Operate your system from any location. Refer to your owner's manual or visit www.searecovery.com for dimensions



Push Button Remote
Operate your system from any location with this push button remote.



Consumables and Spares



Use Sea Recovery's genuine replacement consumables and spares in order to provide your watermaker with the highest quality material. Ensure the quality of your fresh water production by replacing filter and membrane elements. Our cleaning and storage compounds help prolong your watermaker, and eliminate unnecessary buildup that can lead to extra maintenance. Contact your dealer to order spare replacements.

All Sea Recovery Watermakers - General Specifications

Product Water Production Stated Per Hour And Per Day Of Operation
Based in +/-15% at 800 psi / 55 Bar, 77°F / 25°C, 35,000 PPM TDS

Salt Rejection (Chloride Ion)
99.4%

Product Water Temperature
Ambient to feed water temperature

Salinity Monitoring
Automatic computer controlled electronic monitoring with continuous readout in micromhos per cubic centimeter, air temperature compensation and of a state of a fail-safe design.

Salinity Range Of Feed Water
Seawater up to 50,000 PPM TDS (NaCl) (typically seawater salinity is 35,000 PPM TDS NaCl)

For more information on systems and features, visit: www.searecovery.com

Temperature Range
Max. 122°F / 50°C Min. 33°F / 1°C

Reverse Osmosis Membrane
Specifically selected high rejection / high yield aromatic tri-polyamide, thin film composite, spiral wound, single pass reverse osmosis membrane element.

Chlorine Tolerance
1000 hours @ 0.1 PPM, pH range 3-11

Feed Water Pressure
Min 6 PSI / 42 Kg/cm2 / 41.4kPa,
Max. 40 PSI / 2.8 Kg/cm2 / 275.8 kPa

Operating Pressure
From seawater @ 35,000 PPM & 77°F
Nominal 800 psi / 56.25 Kg/cm2 / 5516 kPa