







## ADDITIONAL DISPLAYS

Allow you to monitor, access and program the system from a remote location.

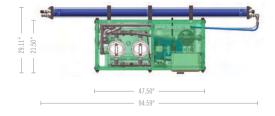
When your needs demand continuous-duty, commercial grade watermakers, the FCI Neptune Series is the answer. These efficient systems are available in four configurations. The Horizontal Series delivers great volumes of water with capacities of 3100–9500 GPD and are ideal for large yachts, commercial vessels, island homes, oil platforms, hotels or wherever clean, pure, fresh water is needed. Employing our exclusive UROC technology, it provides advanced total control and user-friendly system customization. The commercial features also include built-in cleaning ports, washdown duty motors, 316SS high and low-pressure pumps with commercial sized pre-filters. The Neptune Series ensures quality, dependability and years of worry-free operation.

MODEL	GPD	мз	GPH/LPH	HP	ĸw	VOLTAGE
NH31263S	3100	13	129/489	7.5	6.48	220/380/46
NH43263S	4300	17	179/678	7.5	6.48	220/380/46
NH55263S	5575	22	229/867	7.5	6.48	220/380/46
NH75263S	7500	30	313/1183	10	8.39	220/380/46
NH95263S	9500	39	396/1498	10	8.39	220/380/46

NOTE: Specifications based on 25°C; 35,000 TDS Feed; and, 820psi at 60 hertz

220/380/460, 3-ph, 50/60 Hz 220/380/460, 3-ph, 50/60 Hz 220/380/460, 3-ph, 50/60 Hz 220/380/460, 3-ph, 50/60 Hz 220/380/460, 3-ph, 50/60 Hz

Contact factory for other voltages.







## FEATURES:

- Four customizable configurations:
  Vertical Framed, Horizontal Framed,
  Wall-Mount and Modular units
- State-of-the-art engineering
- UROC—Universal Reverse Osmosis Controller with computer interface and multiple station capability
- 316SS low-pressure pump with closed impeller design (allows for 50% more pressure with the same HP)
- 316SS high-pressure pump
- 80 sq. ft. of commercial pre-filtration

- Programmable Fresh Water Flush with recurring automatic flush feature
- Commercially designed to operate 24/7
- Pressure vessels with 316SS pressure and product ports, stress-eliminating engineering
- Conservatively rated to ensure performance under varying conditions
- Built-in cleaning ports
- Washdown duty motors (epoxy coated, neoprene gaskets)

- 4-point vibration isolation mounts
- One year warranty

## OPTIONAL EQUIPMENT/ ACCESSORIES:

- Digital Remote / Monitoring Station
- Filter Replacement and Spare Parts Kits
- Ultra-Violet Sterilizer
- Media, Iron Removal and Granular-Activated Charcoal Filters
- System Soft Start

