



Model NM24263S Shown



ADDITIONAL DISPLAYS

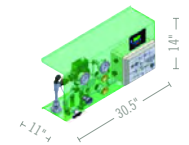
Allow you to monitor, access and program the system from a remote location.

When your needs demand a continuous-duty, commercial grade watermaker and space is limited, the FCI Neptune Modular Unit delivers great volumes of water with capacities of 1200–5500 GPD. It is 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 and commercial sized pre-filters. The Neptune Series of systems ensure quality, dependability and years of worry-free operation wherever you may be.

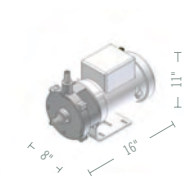
MODEL	GPD	M3	GPH/LPH	HP	KW	VOLTAGE
NM12263S	1200	5	50/189	3	3.05	220/380, 3-ph, 50/60 Hz
NM18263S	1800	7	75/284	3	3.05	220/380, 3-ph, 50/60 Hz
NM24263S	2400	10	100/378	5	4.58	220/380, 3-ph, 50/60 Hz
NM31263S	3100	13	129/489	7.5	6.48	220/380, 3-ph, 50/60 Hz
NM43263S	4300	17	179/678	7.5	6.48	220/380, 3-ph, 50/60 Hz
NM55263S	5500	22	229/867	7.5	6.48	220/380, 3-ph, 50/60 Hz

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

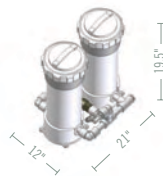
Contact factory for other voltages.



MASTER FLOW CONTROL PANEL



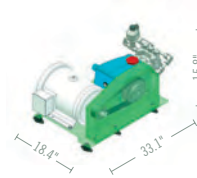
LOW PRESSURE PUMP



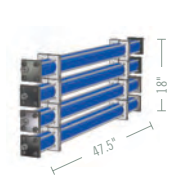
PRE-FILTER ASSEMBLY



FRESH WATER FLUSH



HIGH PRESSURE PUMP



2.5" PV ASSEMBLY



4" PV ASSEMBLY

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