

# KATADYN GROUP

## SPECTRA FARALLON 2800c WATERMAKER

### PRODUCT SPECIFICATIONS

2800 gal (10,600 l)
120 gal (454 l)
110v AC 18A   208v-240v AC 9A* 15 Watts/1 gal   3 Watts /1 liter
365 lbs (166 kg)
4"x10" pleated polyester 5 micron 4"x10" pleated polyester 20 micron
Spectra Connect Controller
MFD Compatibility
Dedicated thruhull, dry and well ventilated area not to exceed 110F/37C
(3) 40" × 4" High rejection spiral wound polyamide
Commercial variable AC motor with Spectra Pearson Pump
99.2%
Max 110F/37C Min 36F/2C
33,000 PPM feed water at 77F/25C
3-11 (typical seawater pH is 8)
0 PPM
Spectra standard warranty
400 lbs (182 kg)
61″x21″x20″ 155cm x 54cm x51cm



### FACTS

The Farallon systems are designed with Spectra's unique Pearson Pump technology for unrivaled reliability, energy efficiency and durability. The Spectra Connect allows you to operate and monitor your watermaker from a remote device, and has new added features like the Fill Tank mode, or a customizable Auto Run mode, and One-Touch Sensor Calibration. Now compatible with Garmin, Raymarine, and Navico/ Simrad Multi-Function Display (MFD), the watermaker provides even greater control from the helm. The slow-moving pumps mean minimal maintenance intervals, for longer, quieter, and trouble-free operation. The Farallon's variable frequency drive motor controller ensures soft starts without massive inrush current to crash your generator at startup. Powered by 110v or 220v AC, these systems bring municipal scale desalination plant features to your fingertips.

#### **FEATURES**

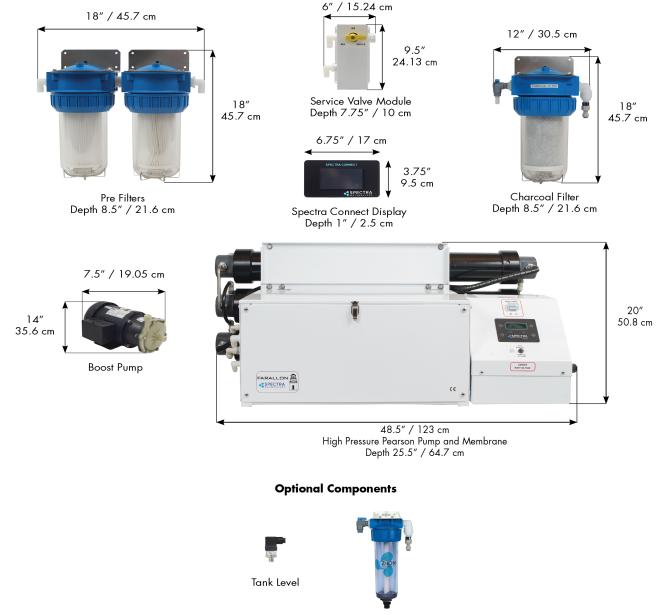
- Control your Spectra Watermaker directly from your Multifunction Display (MFD)
  Available for most Garmin, Raymarine and Navico/Simrad helm stations
- Completely automated with the Spectra Connect Controller
- Semi-modular design to allow flexible installations
- Pearson Pump technology standard
- Multiple run speeds for optimum system operation
- Highest output system rated for inverter operation
- Quiet operation

- Industrial grade motor and components
- Slow moving high pressure pump gives long service life
- Industrial grade components
- System includes a complete installation kit
- Sécondary local display included



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Z±ION System Protection

Katadyn reserves the right to modify products

## Katadyn Desalination LLC.

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