

### KATADYN GROUP

### SPECTRA VENTURA 150c WATERMAKER

### PRODUCT SPECIFICATIONS

Production / Day 150 gal (568 l) 6.3 gal (24 l) Production / Hour

Power Requirement

12v DC 9A | 24v DC 4.5A 17 Watts/1 gal | 4.5 Watts/1 liter

Weight 85 lbs (38.6 kg)

Pre Filters 2.5"x10" pleated polyester 5 micron 2.5"x10" pleated polyester 20 micron

Spectra Connect Remote Controller

Compatibility MFD Compatibility

Dedicated thruhull, dry and well ventilated area not to exceed 110°F/37°C Installation Requirements

Membranes 20" x 2.5" High rejection spiral

wound polyamide

Pump and Motor Shurflo diaphragm pump

99.2% Salt Rejection

Max 110°F/37°C Min 36°F/2°C Temperature Range

33,000 PPM feed water at 77°F/25°C **Baseline Conditions** 

3-11 (typical seawater pH is 8) pH Range

Chlorine Tolerance O PPM

Warranty Spectra standard warranty

Shipping Weight 85 lbs (38.5 kg) 33"x25"x19" Shipping Dimensions

84cm x 64cm x 49cm





#### **FACTS**

Controls

The Spectra Ventura series is designed for smaller vessels, offering energy efficiency and a lightweight build. These compact watermakers are easy to install in tight spaces and produce over 6 gallons (24 liters) of fresh drinking water per hour, operating globally. The Ventura 150c features the Spectra Connect controller for remote operation and monitoring, with features like Fill Tank mode, 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, for faster, more convenient operations. Now, add the Z±ION Membrane Protection System to extend storage times up to 30 days.

### **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
- Compact modular design
- Spectra's unique Clark Pump ensures efficiency and reliability
- Low power consumption—can be run on batteries, solar, or wind power
- Commercial grade diaphragm pump with run dry protection
- System includes installation kit and tank full switch
- Z±ION Compatible
- Remote display



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27.25" / 69.2 cm High Pressure Clark Pump and Membrane Depth 12" / 30.5 cm

#### **Optional Components**



Z±ION System Protection

Katadyn reserves the right to modify products

Katadyn Desalination LLC.

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