

SPECTRA VENTURA 150c WATERMAKER

PRODUCT SPECIFICATIONS

Production / Day	150 gal (568 l)
Production / Hour	6.3 gal (24 l)
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
Controls	Spectra Connect Remote Controller
Installation Requirements	Dedicated thruhull, dry and well ventilated area not to exceed 110°F/37°C
Membranes	20" x 2.5" High rejection spiral wound polyamide
Pump and Motor	Shurflo diaphragm pump
Salt Rejection	99.2%
Temperature Range	Max 110°F/37°C Min 36°F/2°C
Baseline Conditions	33,000 PPM feed water at $77^\circ\text{F}/25^\circ\text{C}$
pH Range	3-11 (typical seawater pH is 8)
Chlorine Tolerance	0 PPM
Warranty	Spectra standard warranty
Shipping Weight	85 lbs (38.5 kg)
Shipping Dimensions	33″x25″x19″ 84cm x 64cm x 49cm



FACTS

The Spectra Ventura series is engineered for the smaller vessel to be energy-efficient and lightweight. These watermakers are composed of compact modules, making for easy installation in confined spaces. The Ventura 150c operates anywhere in the world and delivers over 6 gallons (24 liters) of fresh drinking water an hour. The Ventura 150c features the new Spectra Connect controller, which allows you to operate and monitor your watermaker from a remote device. Spectra Connect also has new added features like the Fill Tank mode, or a customizable Auto Run mode, One-TouchSensor Calibration, and suggested maintenance intervals displayed on the dashboard. Add the Z±ION Membrane Protection System to extend storage times for up to 30 days.

FEATURES

- Completely automated with the Spectra Connect Controller
- Compact modular design
- Spectra's unique Clark Pump for efficiency and reliability
- Low power consumption, can be run on batteries, solar, or wind power
- Whisper quiet
- Commercial grade diaphragm pumps with run dry protection System includes installation kit, handheld water quality tester, and product sample valve
- Z±ION Compatible •
- Remote display •



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