

SPECTRA VENTURA 150 WATERMAKER

PRODUCT SPECIFICATIONS

150 gal (568 l) Production / Day 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 60 lbs (27.7 kg)

Pre Filters 2.5"x10" pleated polyester 5 micron

Controls Analog controls

Dedicated thruhull, dry and well ventilated area not to exceed Installation Requirements

110F/37C

20" x 2.5" High rejection spiral wound polyamide Membranes

Pump and Motor Shurflo diaphragm pump

99.2% Salt Rejection

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

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

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

Chlorine Tolerance O PPM

Spectra standard warranty Warranty

Shipping Weight 80 lbs (36 kg) 33"x25"x19" Shipping Dimensions

84cm x 64cm x 49cm





FACTS

The Spectra Ventura series is engineered to be energy-efficient and lightweight. The compact, modular design, makes for easy installation in confined spaces. The Ventura 150 operates anywhere in the world and delivers over 6 gallons (24 liters) an hour. This system has analog controls with an instrument panel containing a feed water pressure gauge and a product flow meter.

FEATURES

- Simple analog control panel
- 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
 Designed to operate efficiently from the Arctic to the Equator
- Z±ION Compatible



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Feed Pump Module Depth 4.5'' / 11.4 cm



Pre-Filter Depth 6" / 15.2 cm

9 25" 23.5 cm

12.5"



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

Katadyn reserves the right to modify products

Katadyn Desalination

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