

## **SPECTRA VENTURA 150 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	60 lbs (27.7 kg)
Pre Filters	2.5"x10" pleated polyester 5 micron
Controls	Analog controls
Installation Requirements	Dedicated thruhull, dry and well ventilated area not to exceed 110F/37C
Membranes	20" x 2.5" High rejection spiral wound polyamide
Pump and Motor	Shurflo diaphragm pump
Salt Rejection	99.2%
Temperature Range	Max 110F/37C Min 36F/2C
Baseline Conditions	33,000 PPM feed water at 77F/25C
pH Range	3-11 (typical seawater pH is 8)
Chlorine Tolerance	0 PPM
Warranty	Spectra standard warranty
Shipping Weight	80 lbs (36 kg)
Shipping Dimensions	33″x25″x19″ 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 •



# SPECTRA VENTURA 150 WATERMAKER



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 LLC.

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