

# SPECTRA KATADYN GROUP

## **SPECTRA VENTURA 200R-T WATERMAKER**

### PRODUCT SPECIFICATIONS

Part Numbers	VT-200R-T-12 VT-200R-T-24
Production / Day	200 gal (757 l)
Production / Hour	8.3 gal (31 l)
Power Requirement	12v DC 10A / 24v DC 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 Remote Manual 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 50°F/10°C
Baseline Conditions	33,000 PPM feed water at 77°F/25°C
pH Range	3-11 (typical seawater pH is 8)
Chlorine Tolerance	O PPM
Warranty	Spectra standard warranty
Shipping Weight	85 lbs (38.5 kg)
Shipping Dimensions	33″x25″x19″ 84cm x 64cm x 49cm



#### FACTS

The same size as the Ventura 150, but designed for warm water above 50°F (10C), the Ventura 200R-T delivers over 8 gallons (31 liters) per hour. With it's modular design, it's an ideal system for installation in tight spaces whether you're cruising or racing. The Ventura 200R-T teatures Manual Remote control with Spectra's simple and reliable controller. This simplified controller can be mounted remotely and offers basic control of the watermaker, including freshwater flush with a set duration, perfectly bridging the gap between our full manual and completely automated watermaker systems. Add the Z±ION Membrane Protection System to extend storage times for up to 30 days.

#### **FEATURES**

- Optimized for high output performance in warm water (over 50°F/10°C)
- Remote Manual control system offers basic watermaker control at a distance
- Freshwater flush control with a set duration
- Controller gives tank full indication when used with a tank switch
- 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<sup>±</sup>ION Compatible



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## SPECTRA VENTURA 200R-T WATERMAKER



Remote Monitoring Panel Depth 1.63" / 4.1 cm

Katadyn reserves the right to modify products

### Katadyn Desalination LLC.

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