

Marine Warehouse

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SPECTRA VENTURA 200c "Connect" WATERMAKER 200GPD / 8.3GPH



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 same size as the Ventura 150c, but designed for warm water above 50°F (10C), the Ventura 200c 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 200c 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-Touch Sensor 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

System includes:

- Stainless Steel high pressure plumbing
- Seawater strainer
- Pre-filter housing with 5 micron filter element
- Feed water pump with heat sink and cooling fan
- Composite Spectra High Pressure Pump
- One 20 inch high rejection/high yield spiral wound reverse osmosis membrane
- Spectra free flow ultra efficient high pressure vessel assembly
- Spectra Pump and membrane housing mounted and plumbed together with mounting brackets
- Accumulator
- Manual fresh water flush system with 3-way valve with for cleaning and flushing procedures
- Charcoal filter and housing
- 50 ft. reinforced sea water hose
- 25 ft. LP product tubing
- Spectra Connect Remote Panel
- Hand-held salinity monitor
- All required tube fittings and hose clamps
- One SC-1 storage chemical
- Complete installation and operation manual
- Warranty registration card

Available systems:

- VT-200c-12 Ventura 200T Connect in 12 VDC
- VT-200c-24 Ventura 200T Connect in 24 VDC

Shipping Details:

Shipping Weight: 85

Shipping Dimensions: 36" x 23" x 18"

Country Of Origin: USA

Class: 150

Tariff Code: 8421210000

• Shipping FedEx Worldwide at 65% discount



Some Optional Equipment:

Dedicated 3/4" thru hull (bronze or marelon)

Y-valve 1/4" for 2nd Tank (sku: PL-VLV-3W1/4)

Y-Valve Connectors (sku: PL-MTS-1/4x1/4J)

• Extra Product Tubing (sku: PL-NLT-1/4LP)

Cruise Kit "A" (sku: KIT-BCK-A)



SPECTRA VENTURA 200c WATERMAKER

PRODUCT SPECIFICATIONS

Production / Day 200 gal (757 l) Production / Hour 8.3 gal (31 l)

12v DC 10A / 24v DC 5A 14.5 Watts/1 gal 4 Watts/1 liter Power Requirement

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

Dedicated thruhull, dry and well Installation Requirements

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%

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

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

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

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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



SPECTRA VENTURA 200c 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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