

CATALINA 340C COMPACT WATERMAKER

PRODUCT SPECIFICATIONS

340 gal (1287 l) Production / Day 14 gal (53 l) Production / Hour

12 V DC 18A | 24 V DC 9A 15 Watts/1 gal | 4 Watts/1 liter Power Requirement

110 lbs (50 kg) Weight

Pre Filters 2.5" x 10" pleated polyester 5 micron Controls Spectra Connect Remote Controller

Compatability MFD Compatability

Dedicated thruhull, dry and well ventilated area not to exceed 110°F/37°C Installation Requirements

Membranes (2) 20" x 2.5" High rejection spiral wound

polyamide

Pump and Motor Brushed DC motor with carbon vane pump

99.2% Salt Rejection

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

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

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

Chlorine Tolerance O PPM

Spectra standard warranty Warranty

Shipping Weight 120 lbs (55 kg) 47" x 23" x 18" 120 cm x 59 cm x 46 cm Shipping Dimensions





FACTS

The Catalina 340C Compact produces 14 gallons (53 liters) of water per hour, making it the perfect watermaker for the midsize yacht with two to four people onboard. The Catalina uses the Spectra mag drive feed water pump, making the system extremely quiet, energy-efficient, and reliable. The Spectra Connect allows you to operate and monitor your watermaker from a remote device, and has new added features like the Fill Tank mode, or a customizable Auto Run mode, and One-Touch Sensor Calibration. Now compatible with Garmin, Raymarine, and Navico/Simrad Multi-Function Displays (MFDs), the watermaker provides even greater control from the helm, for faster, moré convenient operations. Two 20" membranes are utilized in the 340C Compact model for maximum space efficiency.

FEATURES

- Control your Spectra Watermaker directly from your Multifunction Display (MFD) » Available for most Garmin, Raymarine, and Navico/Simrad helm stations
- Completely automated with the Spectra Connect Controller
- Compact modular design
- Spectra's unique Clark Pump ensures efficiency and reliability
- High and low speed operation for customizable power management and output volume Low power consumption—can be run on batteries, solar, or wind power

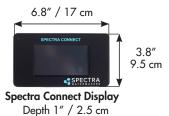
- Commercial grade mag drive pump with run dry protection
- System includes installation kit and tank full switch
- Z±ION Compatible



KATADYN GROUP

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10" / 25.4 cm

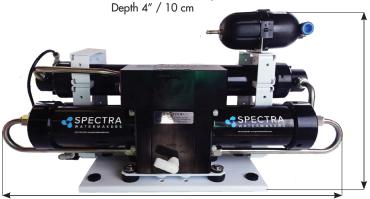
Feed Pump Module Depth 4.5" / 11.4 cm

14" / 35.5 cm

8"
20 cm

Charcoal Filter Depth 6" / 15.2 cm

Sea Strainer and Boost Pump



14.5" 37 cm

27" / 69 cm High Pressure Clark Pump and Membrane Depth 12" / 30.5 cm

OPTIONAL COMPONENTS



Tank Level Sensor Kit KIT-SC-TNKSS



Z±ION-AUTO

Z±ION System Protection, Automated

Spectra Watermakers reserves the right to modify products

Katadyn Desalination LLC.

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