

SPECTRA CATALINA 340 Z WATERMAKER

PRODUCT SPECIFICATIONS

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

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

Weight 110 lbs (50 kg)

Pre Filters 2.5"x10" pleated polyester 5 micron

Controls MPC 5000 Remote controller

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

110F/37C

 $40^{\prime\prime} \times 2.5^{\prime\prime}$ High rejection spiral wound polyamide Membranes

Pump and Motor Brushed DC motor with carbon vane

pump

Salt Rejection 99.2%

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

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

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

Chlorine Tolerance O PPM

Warranty Spectra standard warranty

Shipping Weight 120 lbs (55 kg) 47"x23"x18" Shipping Dimensions

120cm x 59cm x 46cm





FACTS

The new Catalina 340 Z 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 Magdrive feed water pump, making the system extremely quiet, energy-efficient, and reliable. This system comes standard with the MPC 5000 control, for simple push button operation, system monitoring, and automatic fresh water flush.

FEATURES

- Completely automated with the MPC 5000
- Compact modular design
- Spectra's unique Clark Pump for 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 diaphragm pumps with run dry protection System includes installation kit, handheld water quality tester, and product sample valve
- Z±ION Compatible



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44" / 112 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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