

Ref: Sea Strainer with Plastic Screen Install Kit Addition

From: Spectra Watermakers

To: Spectra Watermakers - Licensed Distributors

Date: 6/23/2023

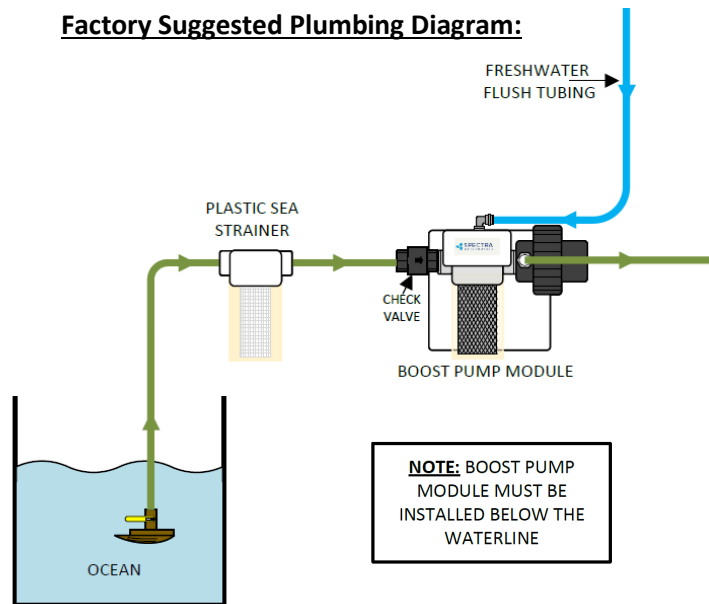
Sea Strainer with Plastic Screen Install Kit Addition:

A second strainer with a plastic screen will now be included in the install kit for all systems that flush through the sea strainer (Catalina & Newport models). This strainer kit will also be available for purchase as a retrofit kit.

Summary of Changes:

Since the launch of our MKII-Z systems in 2015 that were our first to have a true full system flush, Catalina & Newport models have included a one-way check valve on the inlet side of the sea strainer module to prevent freshwater flush water from flowing out through the thru-hull. In certain situations, such as if large debris are sucked up through the intake, it can get caught in the check valve before the sea strainer has a chance to catch it. This can lead to low boost/inlet pressure & confusing “Service Prefilter” alarms, as any restriction between the thru-hull and sensor can trigger this alarm. To alleviate this potential issue, a second strainer will now be included in every Catalina/Newport install kit to serve as extra protection, installed prior to the existing sea strainer module. This strainer will include a plastic basket to remove corrosion concerns as it will not be part of the existing freshwater flush path.

Factory Suggested Plumbing Diagram:



Kit Contents:

KIT-STN-6P 6" PLASTIC STRAINER SCREEN KIT

- | | |
|------------------|----------------------------------|
| 1x FT-STN-6NS | 6" Strainer No Screen |
| 1x FT-STN-6SP | 6" Plastic Strainer |
| 1x EL-HWR-MBS | Vessel Mount |
| 2x PL-HBS-1X3/4N | 1" NPT X 3/4" Hose Barb ST Nylon |
| 2x PL-CLP-10SS | #10 HOSE CLAMP |
| 1x EL-CT-14 | 14" CABLE TIE |

Change relevant to the following current models:

- Catalina 340C/340R
- Newport 400C/700C/1000C

Kit may be used for retrofit to any Catalina or Newport model MKII-Z or later.