SEA FRESH SYSTEM

Marine Elegance, Atlantes Freedom with Vortex-Vac,

and Sea Era QC

INSTALLATION AND OPERATION ADDENDUM

WARNING: These instructions are supplemental to the Marine Elegance, Atlantes Freedom with Vortex-Vac and SeaEra QC Installation, Operation and Maintenance Instructions. All applicable warnings, cautionary statements and instructions must be followed.

INTRODUCTION

The Sea Fresh System allows, at the "flip of a switch", the choice of using either pressurized freshwater or sea water for flushing the toilet.

OPERATION

Simply place *intake water selection switch* in desired position and flush toilet.

To use sea/lake water for flushing; place *intake water* selection switch in SEA position.

To use pressurized freshwater for flushing; place *intake water selection switch* in **FRESH** position.

For specific instructions on flushing toilet see OPERATION section of toilets control manual.

PLUMBING

WARNING

- Hazard of Flooding: Refer to Plumbing Section of Installation and Maintenance Instructions for Toilet.
- To prevent contamination of potable water supply, all components must be installed as outlined in these instructions and the toilets instructions.

IMPORTANT

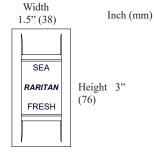
TIP: To reduce odors and maintenance, installation of a strainer (such as In-Line Strainer [#163000]) in the seawater intake line is recommended.

Refer to appropriate Toilet Water Connection Diagram for connecting Pressurized Water source and Intake Pump to Toilet. (Fig 2, Fig 3, Fig 4 or Fig 5)

MOUNTING

- Refer to Installation Section of Installation and Maintenance Instructions for Toilet.
- 1. Mount Intake Pump and Relay to deck or bulkhead. Mount Pump Relay near Intake Pump.

Intake Water Selection Switch

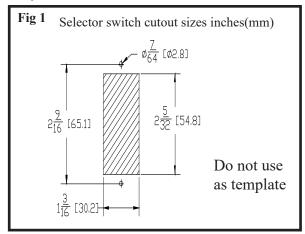


Depth 1.5" (38)

Intake Water Selection Switch

1. Cut out a rectangle hole in location where switch will be installed, using sizes provided in Fig 1.

TIP: It may be desirable to locate Intake Water Selection Switch where it is not readily accessible to anyone who flushes the toilet.

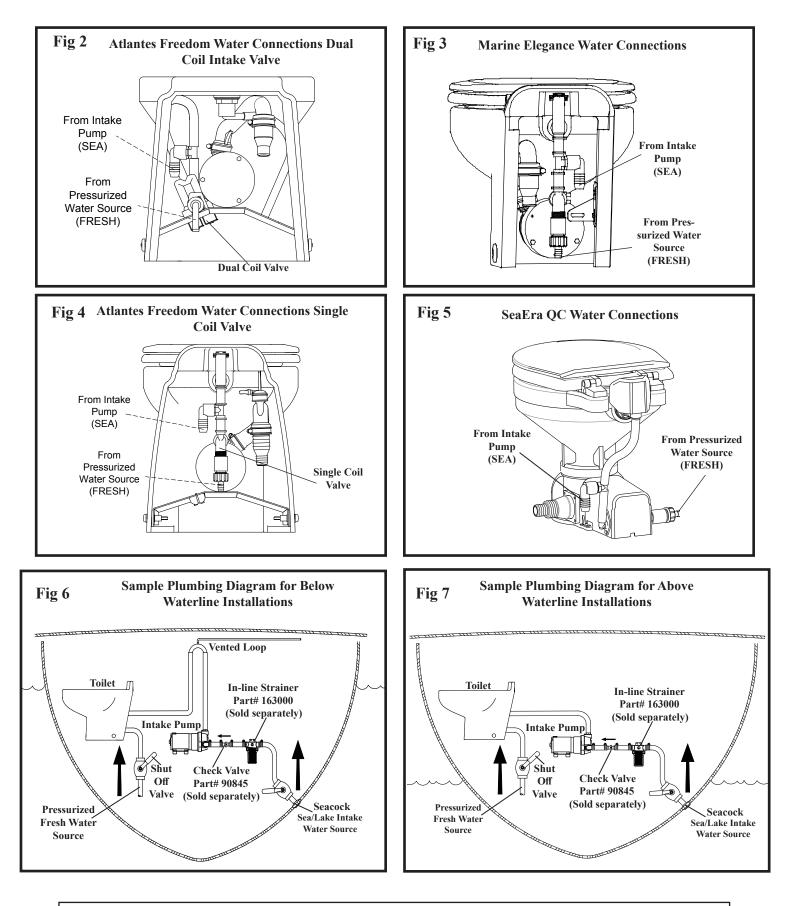


ELECTRICAL

WARNING: Hazard of electrical shock and burn. Be certain that electrical power is off before proceeding.

WIRING

• Refer to respective Toilet Control installation and wiring instructions for proper wiring and wire sizes. Contact Raritan Customer Service if you no longer have the Toilet Control manual.





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