

SeaEra Conversion Kit

Benefits

An inexpensive way to replace your electric or manual toilet.

Save the toilet bowl and seat and replace the lower base.

- Uncompromising quality for the most demanding boaters
- Economical electric macerating marine toilet
- Simple and flexible installation for mounting above or below waterline
- Bowl can be rotated 90° for mounting into confined spaces and retrofit mounting
- Heavy-duty marine push-button switch included with all models
- Sea Water Models include an in-line strainer
- Fits 1½" (38mm) or 1" (25mm) discharge line with no adapters
- Easy to clean and maintain
- Sea Water Models can be run dry without damaging the pump
- Low power consumption and quieter operation for on-board pressurized freshwater models
- Can be used with on-board treatment systems (such as the Lectra/San®) and/or holding tanks
- Each unit is assembled by hand, individually tested and backed by Raritan's one-year Limited Warranty and legendary technical support team

Options

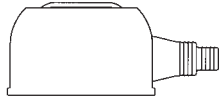
- Available in raw water with integral or remote intake pump or on-board pressurized freshwater lower base assemblies
- Operates on 12, 24, 32V DC or 120/240V AC
- Ninety degree 1½" (38mm) discharge fitting available

Raritan products are chosen by powerboat, sailboat, houseboat, and RV owners and manufacturers the world over for their dependability, environmental responsibility, simplicity of installation, operation, and maintenance. The product line includes house-hold style toilets, marine toilets, marine sanitation devices and systems, cleaning products, icemakers, water heaters, and rudder angle indicators.

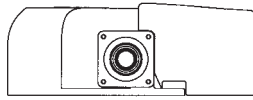
To view our complete line as well as obtain installation and servicing guides: visit www.raritaneng.com

SeaEra Conversion Kit

Pressurized Freshwater or Remote Sea Water Model



6 5/8" (16.8cm)
Base Width

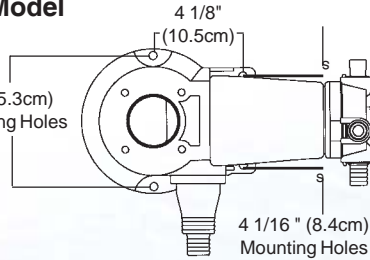


11 1/8" (28.3cm)
Base Depth

Integral Sea Water Model

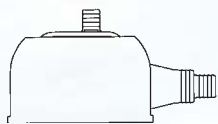
6 5/8" (16.8cm)
Base Width

6" (15.3cm)
Mounting Holes



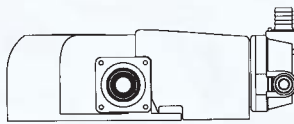
4 1/8" (10.5cm)

4 1/16" (8.4cm)
Mounting Holes



9 1/2" (24.1cm) Base
Width with Discharge

3 15/16" (10.9cm)
Base
Height



13 3/8" (34cm) Base Depth

Approximate Shipping Weight: 12-16 lbs (6-8kg)

The SeaEra Conversion Kit is an economical way to upgrade your existing toilet by utilizing your existing bowl and seat. This conversion kit will fit the toilet bowls from Raritan's crown head, crown head II, PHII, PHEII, Cricket, Compact II or any bowl which has a four hole bolt pattern 3 11/16" (9.4cm) in diameter. The built-in discharge fitting can accept either 1 1/2" (38mm) or 1" (25mm) discharge lines without the need for an adapter. The SeaEra's discharge pump can handle a vented loop with a maximum height of five feet (1.52m) and utilizes a full-sized joker valve to help avoid clogging. The inlet pump can lift water from four feet (1.22m) below the toilet and can be run dry without damaging the pump. To simplify a

retrofit, water can be routed from either side of the inlet pump using interchangeable 3/4" (19mm) hose barb fittings (two straight and one 90°), which are included.

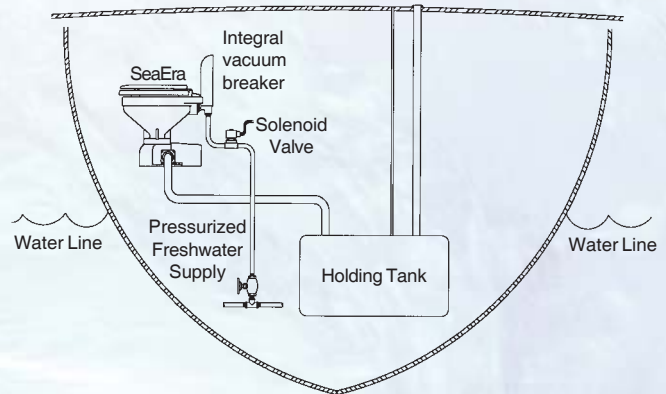
Additional parts that are needed for installation: Four stainless steel mounting bolts or lag screws (minimum 1/4" [6mm]) and washers, 1" (25mm) or 1 1/2" (38mm) I.D. discharge hose, 3/4" (19mm) I.D. intake hose, hose clamps, wire, fuses or circuit breakers.

Sample of Models

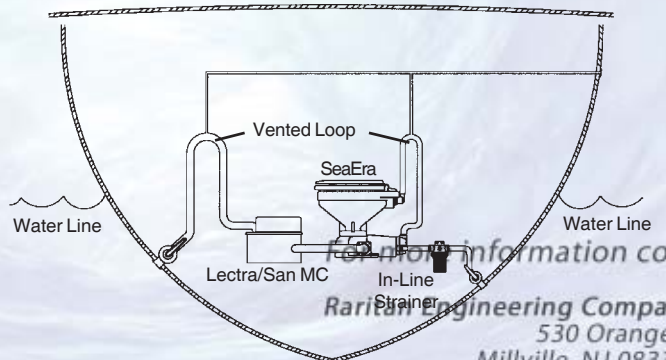
Part #	Description
160LF012	SeaEra, Conversion Kit, Pressurized Freshwater, straight discharge, 12V
160LI012	SeaEra, Conversion Kit, Integral Intake Pump, straight discharge, 12V
160LR024	SeaEra, Conversion Kit, Remote Intake Pump, straight discharge, 24V

Bowl and Seat are not included with SeaEra Conversion Kits. Call Raritan Technical Support for assistance in ordering the model that best suits your application.

Sample Installation



Pressurized Freshwater Installation Above Waterline



Integral Intake Pump Installation Below Waterline

For more information contact:
Raritan Engineering Company Inc.
 530 Orange Street
 Millville, NJ 08332, USA
 Telephone: 856-825-4900
 Fax: 856-825-4409
 e-mail: info@raritaneng.com

Southern Plant and Office
 3101 SW 2nd Avenue
 Ft. Lauderdale, FL 33315, USA
 Telephone: 954-525-0378
 Fax: 954-564-4370

L1040 - 0206kg

raritaneng.com

