



RARITAN

The Most Dependable Name on the Water

ATLANTES FREEDOM™ *with VORTEX-VAC™*



Freedom from clogged toilets and marine size bowls. Excellent performance even in commercial applications.

Powerful vacuum without remote pumps.

Standard Features

- One piece china bowl
- Anti-clog VORTEX-VAC™ discharge system
- Built in water retention loop

Benefits

- Quiet “whisper flush”
- Low power consumption
- Low water - uses as little as 2 pints
- Reliable heavy duty stainless steel flush handle
- Multifunction momentary wall control offers mode: Fill, Empty or Flush
- Handle with timed operation has “fail-safe” mode
- Smart programmable control offers holding tank full indicator and water saver mode
- Easy to clean and maintain
- Diaphragm intake pump can run dry
- Pressurized freshwater, raw water intake or Sea/Fresh models available
- Made in USA

Options

- Available in 12, 24 volts or 120/240 VAC
- Elongated (white or almond) or Household size (white or almond) bowls
- Wall switch and timer control models available
- Sea/Fresh flush water selection

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

Choice of controls:



**Smart Toilet Control
STC**



Handle Flush



**Multifunction
Momentary**



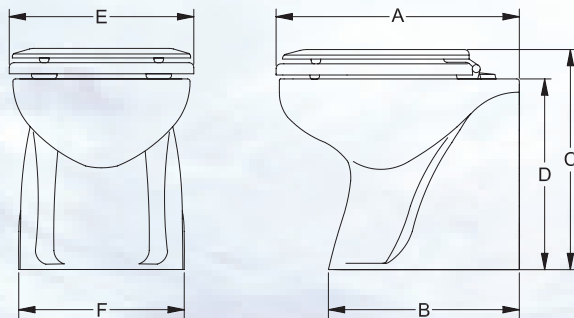
**Sea/Fresh
Selector**

To choose the Atlantes Freedom with Vortex Vac that best suits your needs, use the chart below to create your part number.

Part# example: AVHWF01201:

Atlantes Freedom with Vortex-Vac, Household size bowl, White, Freshwater, 12 volt, Smart Toilet Control

AV Atlantes Freedom with Vortex-Vac	H Household	W White	F Freshwater Solenoid	012 12V	01 Smart Toilet Control (STC)
	L Elongated	A Almond	R Remote Intake Pump	024 24V	02 Handle - Momentary
			S Sea/Fresh	012T Includes 120V/240V transformer	03 Handle – timed (STC)
	For Elongated: Elongated Bowls need to be shipped Motor Freight				04 Multi-function Momentary Control 05 Flush Sense Control 06 Wireless remote Bluetooth Control



SIZE Inches (mm)

Bowl type	A	B	C	D	E	F
Household	19 1/4 (489)	15 (381)	17 (432)	15 (381)	14 3/8 (355)	14 (355)
Elongated	21 1/2 (545)	18 1/4 (455)	17 (432)	15 (381)	14 1/8 (359)	14 (355)

Approximate shipping weight: 70 pounds



For more information contact:
Raritan Engineering Company Inc.
 530 Orange Street
 Millville, NJ 08332, USA
 Telephone: 856-825-4900
 Toll Free: 1-800-352-5630
 Fax: 856-825-4409
 e-mail: info@raritaneng.com