

ATLANTES FREEDOM VORTEX VAC PARTS LIST

ItemNo.	Part No.	Description			
1	1245SC	Seat & Cover Slow Close (White only)			
1	1245A	Seat & Cover Almond			
1	AL030+	Seat & Cover (Elongated)			
2	AM002W	Atlantes Bowl (White)			
2	AM002AW	Atlantes Bowl (Bone)			
2	AL002W	Atlantes Bowl Elongated (White)			
2	AL002AW	Atlantes Bowl Elongated (Ivory)			
3	M23A	#10 Lockwasher SS			
4	1108A	10-32 SS Nut			
5	161123	Macerator Blade			
6	31-102	Motor Shaft Seal			
7	221110	Discharge Pump Seal Plate			
8	221105	O-Ring			
9	161115	Impeller			
10	221115	Discharge Pump Macerator Housing			
11	31-114	Lock Nut 10-32 W/Nylon(3)			
12	221012	Discharge Motor 12 V			
12	221024	Discharge Motor 24V			
13	221125	Bowl Throat Adapter Clamp - Pump			
14	AM221120	Bowl Throat Adapter			
15	221126	Bowl Throat Adapter Clamp - Bowl			
16	F035	Isolation Nut (2)			
17	CH57	Rubber slinger			
19	AM021	Pump Mounting Bracket			
20	221127	Discharge Motor Mounting Clamp			
21	221141W	Discharge Hose			
21A	VLVE	Vent Valve Assembly			
21B	FC001	Vent Valve Clamp			
22	221135W	Joker Valve (2)			
23	221145	Discharge Adapter Fitting			
24	221146	Joker Valve Insert			
25	221160	Discharge Hose Clamp (small)			
26	221165	Discharge Hose Clamp (large)			
27	F089	Screw: 1/4-20x 2" (2)			
28	AM028	Bushing(2)			
29	1236AW	Spud Assembly			
REMOTE INTAKE PUMP					
30	166012A	Pump Motor 12 volt			
30	166024A	Pump Motor 24 volt			
39	162420	Fitting Clip (3)			
40	162000W	Remote Intake Pump w/o Motor			
41	162410	3/4" Hose Barb Straight			
42	162425	O-Ring (3)			
43	162415	Plug Fitting			
44	162405	3/4" Hose Barb 90° Fitting			
45	F162VT	Inlet Pump Mounting Bolt (4)			
46	F144	#10 Washer SS Flat (4)			
50	1236E	Bowl Elbow			
51	AM012	Nipple			
52	AM011	Elbow			
PRESSURIZED FRESH WATER UNITS					
60	221362	Y Fitting			
61	221353	Solenoid Valve 12VDC D90			
61	221354	Solenoid Valve 24VDC D90			
62	221358W	Inlet Adapter Assembly 90 Degrees			
64	F201	Screw: M4 x 10mm SS Phillips			
65	PLA29	Elbow: 3/4 FPT x 1/2 Barbed			
66	SF50W	SEA FRESH: CHECK VLV HG			
67	221361	Sealing Washer			
BOWL MOUNTED FLUSH HANDLE					
70	AM665W	Handle SS W/Set Screw			
71	AV600W	Flush Control & Wire Harness			
72	ETB3	Terminal Block 3 Poles			
73	F108	Screw #4 x 7/8" (2)			
74	HLWQB	1/4" Split Lock Washer (4)			
75	M31	1/4" Brass Flat Washer (8)			
76	31-722	Nylon Shoulder Washer (2)			
77	F069	1/4" Fiber Washer (2)			
78	HSB1	1/4-20 Brass Screw (2)			
79	M30	1/4-20 Brass Nut (4)			
SMART TOILET CONTROL UNITS					
80	STC548W	Smart Toilet Control (12 & 24 VDC)			
81	STC545	Control Cable 7ft			
82	221524	Wall Switch Cover Plate - White			
82	221524A	Wall Switch Cover Plate - Ivory			
83	STC543W	Touch Panel W/Back Plate			
84	221525	Touch Panel Gasket			
MULTIFUNCTION FLUSH PANEL (NOT SHOWN)					
	221600	Multifunction Flush Panel			
	221524	Wall switch plate			
	221601	Fill/Empty Switch			
	221602	Flush Switch			
	221603	Switch Actuator-Flush, Horizontal Panel			
	221604	Switch Actuator-Fill/Empty, Horizontal Panel			
	221605	Switch Actuator-Flush, Vertical Panel			
	221606	Switch Actuator-Fill/Empty, Vertical Panel			
SOLENOID VALVE PRESSURIZED SEAWATER UNITS					
93	CWPS12B	1/2 GC Solenoid valve 12V			
93	CWPS24B	1/2 GC Solenoid valve 24V			
93	CWPS32B	1/2 GC Solenoid valve 32V			
94	CWPSMB	Mounting Bracket for CWPS			
95	PLA14	1/2" MPT to 3/4" Barbed Nipple (2)			
PARTS NOT SHOWN					
	RTME12D	Power Converter for 120/240VAC UNIT			
	221170	Discharge Hose Strap			
	221335	Hose, 1/2 inch			
	221340	Hose Clamps, 1/2 inch			
	F071	Nylon Shoulder Washer (2)			
	VCAP	Vinyl Cap (White) (2)			
	VCAPA	Vinyl Cap (Almond) (2)			
ADDITIONAL ACCESSORIES AVAILABLE FROM RARITAN					
	221147	1 1/2" Thru Wall Discharge Kit			
	221148	1" Thru Wall Discharge Kit			
	1PCP32	C.P. Cleans Potties, 32 OZ			
	1PCHGAL	Cleans Hoses, Tanks and MSD (gal.)			
	SFH	Sanitation Hose 1 1/2" (sold by foot)			
	SFH1	Sanitation Hose 1" (sold by foot)			
	163000	Seawater Inline Strainer			
		+ specify color (W-White, A-Almond)			
		* specify Voltage (12, 24)			

Atlantes Freedom Vortex Vac Exploded Parts View

EXPLODED PARTS

