

Atlantes Freedom Vortex Vac Parts List - Household

<u>ItemNo.</u>	<u>Part No.</u>	<u>Description</u>
1	1245SC	Seat & Cover (Slow Close - White)
1	1245ASC	Seat & Cover (Slow Close - Bone)
2	AM003W	Atlantes Household Size Bowl (White)
2	AM003AW	Atlantes Bowl (Bone)
3	M23A	#10 Lock Washer SS
4	1108A	10-32 SS Nut
5	53145	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 VDC
12	221024	Discharge Motor 24 VDC
13	221125	Bowl Throat Adapter Clamp - Pump
14	221120	ME: Bowl Throat Adapter
15	221130	ME: Adapter Clamp, Large
16	1226B	1/4-20 Hex Nut SS
17	CH57	Rubber Slinger (2)
19	AM021A	Pump Mounting Bracket
20	221127	Discharge Motor Mounting Clamp
21	AM166W	Discharge Hose (includes 22-28)
21a	VLVE	Vent Valve Assembly
21b	FC001A	Vent Valve Hose Clamp
22	221135W	Joker Valve (2) (includes 24)
23	221145	Discharge Adapter Fitting
24	221146	Joker Valve Insert
25	221160	Discharge Hose Clamp (small)
26	221165	Discharge Hose Clamp (large)
29	221150	Spud Seal
30	F089	Screw: 1/4-20 x 2" (2)
31	F196	ME: Front Mounting Cap (2)
32	F195	Washer: Cup (2)
33	F071	Nylon Shoulder Washer (2)
34	1118	Washer 1/4" External Tooth
35	F321	Washer - Fender Style

REMOTE RAW WATER PUMP

40	166012A	Intake Pump Motor 12 VDC
40	166024A	Intake Pump Motor 24 VDC
41	162000W	Remote Intake Pump w/o Motor (includes 45 and 46)
42	162405	3/4" Hose Barb 90° Fitting
43	162410	3/4" Hose Barb Straight
44	162415	Plug Fitting
45	162420	Fitting Retaining Clip (3)
46	162425	O-Ring (3)
47	F162VT	Inlet Pump Mounting Bolt (4)
48	F144	#10 Washer SS Flat (4)
49	166000	Complete Remote Pump 12 VDC
49	166100	Complete Remote Pump 24 VDC
50	PLA26	Elbow Adapter 3/4 x 1/2 Barbed

PRESSURIZED FRESH WATER UNITS

60	221351	Solenoid Valve 12 VDC
60	221352	Solenoid Valve 24VDC
61	221356	ME: Nut 3/4 BSP
62	221357	ME: Hose Adapt. Straight
67	221335	Hose, 1/2"
68	221340	Hose Clamps 1/2" (2)
69	221300	Vacuum Breaker Assembly

BOWL MOUNTED FLUSH HANDLE

70	AM665W	Handle SS W/Set Screw
70a	F104	Brass Panel Hex Nut
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

SMART TOILET CONTROL

STC	Complete Smart Toilet Control Kit (12 & 24 VDC)	
STCBL	Complete Bluetooth STC Kit (12 & 24 VDC)	
80	STC548W	STC Circuit Board w/Enclosure (12 & 24 VDC)
80	STC566W	Bluetooth STC Circuit Board w/Enclosure (12 & 24 VDC)
81	STC545	Control Cable 7 ft
82	221524	Wall Switch Cover Plate (White)
82	221524A	Wall Switch Cover Plate (Bone)
83	STC543W	Wall Touch Panel w/Back Plate
83	STC564	Bluetooth Wall Touch Panel w/Back and Gasket
84	221525	Touch Panel Gasket

MULTIFUNCTION FLUSH PANEL (NOT SHOWN)

221600	Multifunction Flush Panel, White
221600B	Multifunction Flush Panel, Black
221524	Wall Switch Plate, White
221524B	Wall Switch Plate Black
<u>Black</u> / <u>White</u>	
221601 / 221601W	Fill/Empty Switch
221602 / 221602W	Flush Switch
221603 / 221603W	Switch Actuator-Flush, Horizontal Panel
221604 / 221604W	Switch Actuator-Fill/Empty, Horizontal Panel
221605 / 221605W	Switch Actuator-Flush, Vertical Panel
221606 / 221606W	Switch Actuator-Fill/Empty, Vertical Panel

REPAIR/ REPLACE KITS

MERK	Discharge Pump Repair Kit (includes 6, 8 and 22)	
DIAPUMPRK	Intake Pump Repair Kit	
AV30012	12 VDC Discharge Assembly (includes 3-12 and 21-28)	
AV30024	24 VDC Discharge Assembly (includes 3-12 and 21-28)	
162400	Fitting Kit (includes 42-44 and 46)	

ADDITIONAL OPTIONAL ACCESSORIES AVAILABLE FROM RARITAN

91	221147	1 1/2 inch Thru Wall Discharge Kit
92	221148	1 inch Thru Wall Discharge Kit
1PCP32	C.P. Cleans Potties, 32 oz	
1PCHGAL	Cleans Hoses, Tanks and MSD (gal)	
1PKO32	Kills Odors, 32 oz	
KO2	Deodorant System (Seawater Models)	
SFH	Sanitation Hose 1 1/2" [38 mm] (sold by foot)	
SFH1	Sanitation Hose 1" [25 mm] (sold by foot)	
190601	Fresh Water Strainer	
163000	In-Line Strainer	
RTME12D	Power Converter for 120/240 VAC	
STCTSA	Holding Tank Full Sensor (Sensa Level TM) For use with STC Flush Control.	
STCFL	Holding Tank Full Sensor (Float Switch) For use with STC Flush Control.	

Atlantes Freedom Vortex Vac Exploded Parts View - Household

