

VERSAFILLER® Model PWSMEBF Installation Instructions

The Hands-Free VersaFiller is an extension of the Aqua Pointe® product line. The VersaFiller is shipped partially assembled.

When completed, the finished assembly will look like this:



WARNING

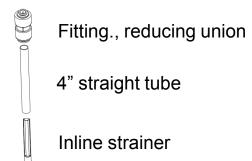
•THE WARRANTY FOR THIS MACHINE IS AUTOMATICALLY VOIDED IF THIS MACHINE IS ALTERED, MODIFIED, OR COMBINED WITH ANY OTHER MACHINE OR DEVICE. ALTERATION OR MODIFICATION OF THIS MACHINE MAY CAUSE SERIOUS FLOODING.

•EXCEPT AS SET FORTH HEREIN, THE MANUFACTURER MAKES NO OTHER WARRANTY, GUARANTEE OR AGREEMENT 1 EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OR METCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Section 1: Getting Started

What's Included:







38" of ¼ OD plastic tubing with 19" of sponge tubing insulation

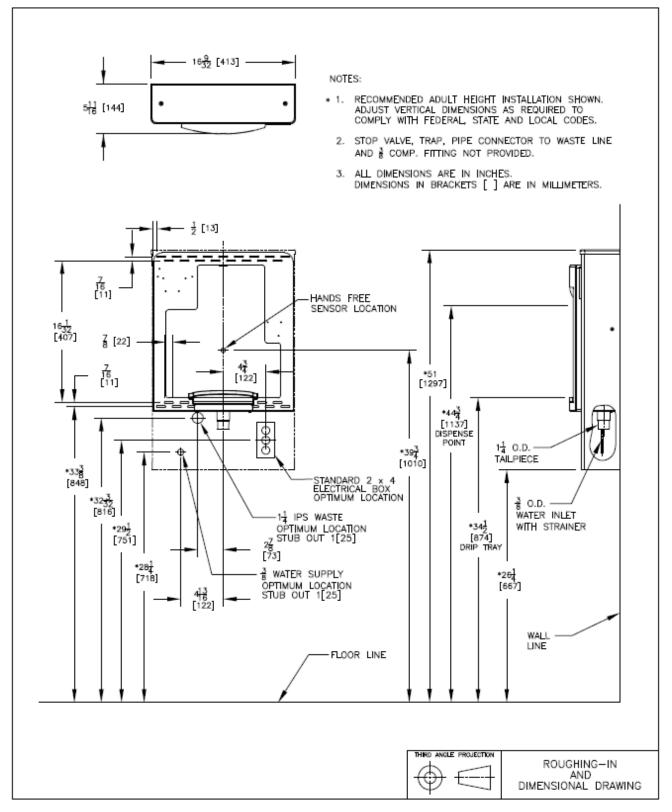


Versafilter II
Versafilter II is optional

Tools required:

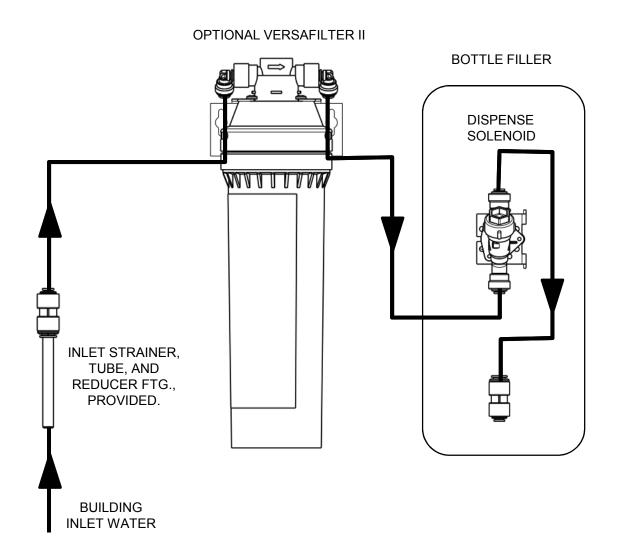
- # 2 Phillips screw driver
- > #15 torx bit driver

Section 2: Rough In Drawing



Section 3: Plumbing Diagram

Plumbing Diagram



Section 4: Installation

A. INSPECTION

Inspect the cartons and various components for evidence of rough handling and concealed damage. Damage claims should be filed with the carrier.

B. INSTALLATION & ELECTRICAL / PLUMBING CONNECTIONS

- **1. Note:** The following states require a licensed plumber to install cooler; AR, GA, MA, MI, OK, RI, SC, SD, TX, VT and WI.
- 2. CA, KS, MN, NM, and OR allow for state-registered installer or contractor as well. State and local plumbing codes may prohibit use of saddle tapping valves for water line connection in some applications. All connections must conform to applicable plumbing codes.
- 3. Plumbing and electrical (if required) rough-in and wall opening should be prepared as shown on Roughing-in drawing and template. This drinking water cooler is designed to be operated at a water supply line pressure of up to 100 psi (690 kPa). A pressure regulator must be installed in front of the unit's water inlet if the water pressure (including any possible pressure spikes) could exceed 100 psi (690 kPa).
- 4. Check the available power supply against the dispenser data plate to assure the correct electrical service. This drinking water dispenser is intended to be connected to a ground fault circuit interrupting (GFCI) device to meet UL requirements.
- 5. Prep the unit for installation by removing the internal wall frame from cabinet. Remove 2 torx screws (T15) from the sides. Save the screws for reassembly later.
- 6. Place the wall frame in the appropriate location and attach to the wall. The back panel has 4 rows of slots to provide optimum securing location. NOTE: As the frame is put in place, slide the drain tube into the drain stub extending from the wall.
- 7. As you put the bottle filler in place on the frame, attach the green grounding wire from the cabinet to the electrical box ground. Connect the water supply line, and plug in the power cord for sensor operation.
- 8. Connect the water supply line and check plumbing connections for leaks.
- 9. The display on the upper right of the cabinet should be illuminated. Follow the set up guide for bottle filler electronics in Section 5 to adjust the program settings. Water will shut off immediately after a container is removed from alcove. Maximum run time is 30 seconds should someone tamper with sensor. Fasten the cabinet to the frame using the 2 torx screws removed earlier.
- 10. On new plumbing installations, run water through the spout until the water taste is satisfactory. Place a cup or bottle into the alcove to activate the sensor and open the solenoid valve. The sensor will automatically shut off the solenoid valve after the programmed run time is reached. To reactivate, move the container away for an instant and then again place it in front of sensor.
- 11. Assemble the top back on cabinet using the 2 torx screws.

Section 5: Set-up guide for bottle filler electronics

Factory default program settings are:

- Units Gallons
- Unfiltered unit
- Flow Meter = Rate Selected
- Filter Capacity = 1250 gallons [4731 liters] for a VersaFilter
- Bottle Count = 0.5L (1 Bottle)
- Flow Rate = 1.2 GPM
- 20 second maximum dispense time

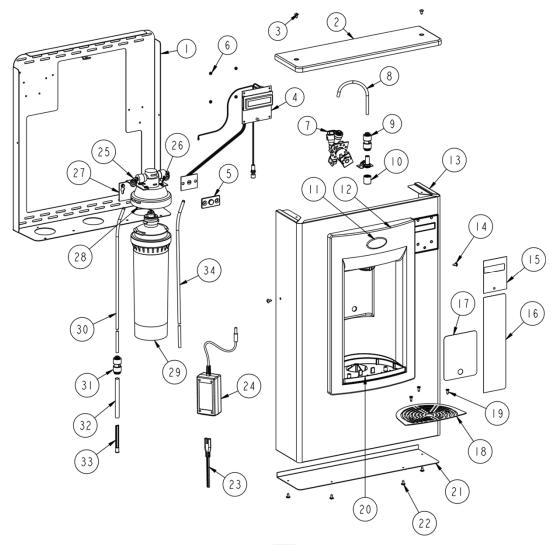


•To access the bottle filler electronics, the bottle filler top cap will need to be removed until programming is complete. Remove the top cap by unscrewing the two (2) T15 torx screws. Remove the pushbutton located inside the bottle filler .You can then adjust the program using the pushbutton.

To change the program settings, follow these steps:

Di-ud-u	- Aution						
<u>Display</u>	<u>Action</u>						
00000000	Depress button for 3 seconds to enter into the following menu settings and make changes.						
BOTTLES REUSED Note: at anytime it will exit menu and save settings when idle for 10 seconds (no							
(Home Screen)	ne Screen) press) and revert back to Home Screen.						
LTR/GAL	Depress button 3 seconds to change from Gallons to Liters,						
GAL	or momentary press to advance to next menu.						
UNFILT/FILT?	Depress button 3 seconds to change from Unfiltered to Filtered unit,						
UNFILT UNIT	or momentary press to advance to next menu.						
FLOW METER?	Depress button 3 seconds to change from Rate Selected to (Flow) Meter Enabled,						
RATE SELECTED	or momentary press to advance to next menu. Not included on all models.						
SELECT RATE	To change flow rate, momentarily depress button to change whole gallon digit.						
1.2 GPM UNIT	Hold button 3 seconds to advance to TENTHS of gallon digit.						
	Depress momentarily to change the digit.						
	Hold button 3 seconds to advance to the next menu.						
RESET 00000000	Depress button for 3 seconds to reset Gallon or Liter count,						
GALLON CNT	or momentary press to advance to next menu.						
[LTR COUNT]							
FILT CAPAC	Depress button for 3 seconds to change filter capacity to 3000 GAL [11355 liters] for						
OF 1250 GAL	OF 1250 GAL Versafilter II or Galaxi green filter,						
[4731 LTR]	4731 LTR] or momentary press to advance to next menu.						
3 sec rule? Depress button for 3 seconds to switch from 0.5L bottle to 3 sec rule,							
0.5L	or momentary press to advance to next menu.						
	(The 3 Sec rule increases the bottle count based on a 3 second dispense.)						
Reset 00000000	Reset 00000000 Depress button for 3 seconds to reset (Home Screen) BOTTLES REUSED count,						
BOT COUNT? or momentary press to advance to next menu.							
Bot Filler	Bot Filler Depress button for 3 seconds to change maximum dispense time to 10, 20 or 30 second						
Set_time: 20 s	Set_time: 20 s or momentary press to advance to next menu.						
RUN CAL	Depress button 3 seconds to run calibration again,						
AGAIN?	or momentary press to advance to next menu.						

Section 6: Parts Breakdown



ITEM	QTY	P/N	<u>Description</u>	ITEM	QTY	P/N	<u>Description</u>
1	1	036687-003	FRAME, PWFSBF-K12	18	1	036192-001	GRILLE, BOTTLE FILLER DRAIN
2	1	036686-001	CAP, PWSBF	19	3	026675-003	SCREW, FLAT HD TAPPING
3	2	031875-003	SCREW, TRUSS HD TAPPING TORX	20	1	036191-001	DRAIN, MSBF
4	1	038026-002	ELECTRONICS ASSY, IR/LCD	21	1	038004-001	PLATE, WRAPPER BOTTOM
5	1	038027-001	LENS, IR BOTTLE FILLER	22	4	031875-003	SCREW, TRUSS HD TAPPING TORX
6	4	026824-026	NUT, HEX NYLON	23	1	038168-001	CORD ASSY, DC POWER SUPPLY
7	1	038030-002	SOLENOID VALVE 12VDC	24	1	038036-003	POWER SUPPLY,100-240VAC/12VDC
8	1	030152-009	TUBE, PE WHITE 7.5"	25	1	029994-103	FTG, PP ELBOW, PLUG IN
9	1	028668-101	FTG, PP REDUCING UNION	26	4	026630-022	SCREW, PAN HD TAPPING
10	1	038032-001	FLOW NOZZLE	27	1	041073-001	BRKT, VERSAFILTER II
11	1	031434-014	NAMEPLATE, OASIS	28	1	041072-001	FILTER HEAD, VERSAFILTER II
12	1	036190-003	ALCOVE, EBF	29	1	041071-001	FILTER CARTRIDGE, VERSAFILTER II
13	1	038003-005	WRAPPER, PWSMEBF	30	1	030152-046	TUBE, PE CUT LENGTH WHI 38.0"
14	2	031875-003	SCREW, TRUSS HD TAPPING TORX	31	1	028668-101	FTG, PP REDUCING UNION
15	1	038031-005	LABEL, LCD BEZEL	32	1	026794-014	TUBE, STRAIGHT (4")
16	1	038031-007	LABEL, PANEL EBF	33	1	033264-003	STRAINER, IN-LINE
17	1	038031-006	LABEL, ALCOVE SENSOR	34	1	030152-157	TUBE, PE CUT LENGTH WHI 21.0"



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