

OASIS® Water Coolers

VERSAFILLER®

Model PWSMEBF and PWSMFEBF

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 EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Section 1: Getting Started

What's Included:



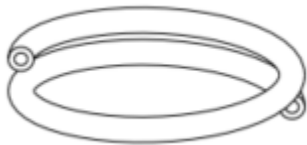
Fitting, reducing union



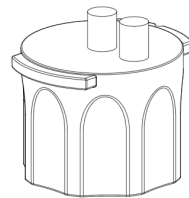
4" straight tube



Inline strainer



Tubing insulation



Plug, Bypass Cartridge

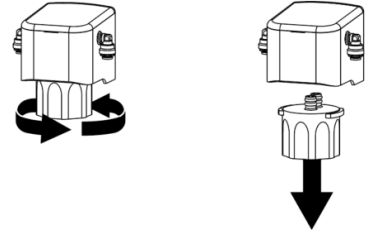
Tools required:

- #15 torx bit driver
- Waterline tubing cutter

Section 1: Getting Started

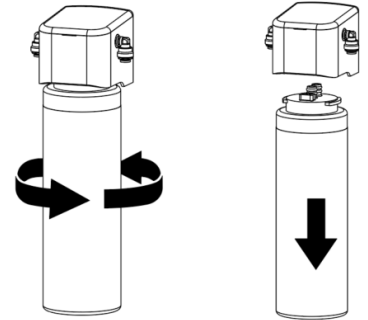
FILTER READY

- The Filter Bypass Plug is **NOT** a filter but will allow water to flow through the filter head and put the unit into a “filter ready” state.
- No re-plumbing of water lines will be necessary to add an OASIS filter to the unit with this bypass plug.
- Removal of the bypass plug will stop water flow to the rest of the unit.



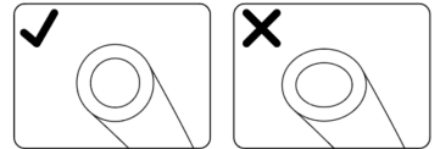
FILTERED

- Filter cartridges must be changed and flushed at the proper interval and method listed on the filter cartridge label.
- Do not flush filters through cartridge or solenoid valves as the debris can damage the system.
- To change the filter, shut off the water source to the unit and then activate the unit to dispense water to depressurize the water lines.
- Follow the instructions on the filter label for proper flushing operation.

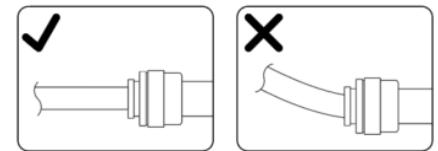


WATER LINE CONNECTIONS

CUTTING TUBING: Use a tubing cutter. Ensure cut is clean and square to ensure a proper seal. Usage of improper tools may cause an uneven cut and tubing deformation which may cause a leak. Ensure edges are smooth to prevent damage to o-ring.

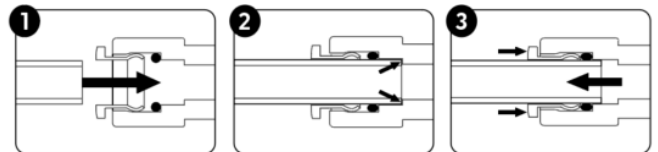


FOR ALL WATER CONNECTIONS: Ensure that all water lines are relaxed so that there is no side-load or strain on the fitting coupling as this can cause a leak.

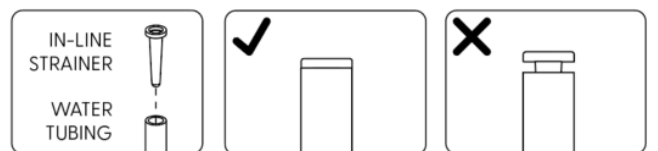


PUSH CONNECT FITTINGS:

1. Push the tube through the collet ring into the body.
2. The tube must sit fully past the o-ring.
3. To disconnect, push the collet ring against the body and pull the tube out.

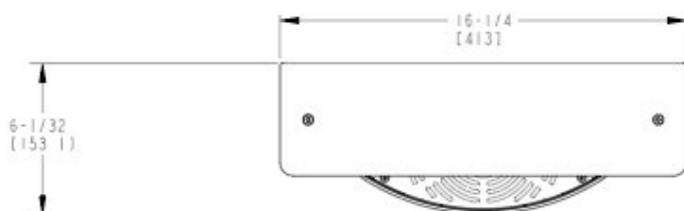


IN-LINE STRAINER: It may be necessary to reposition this strainer when plumbing the unit. Follow the instructions for proper installation on the fitting coupling as this can cause a leak.



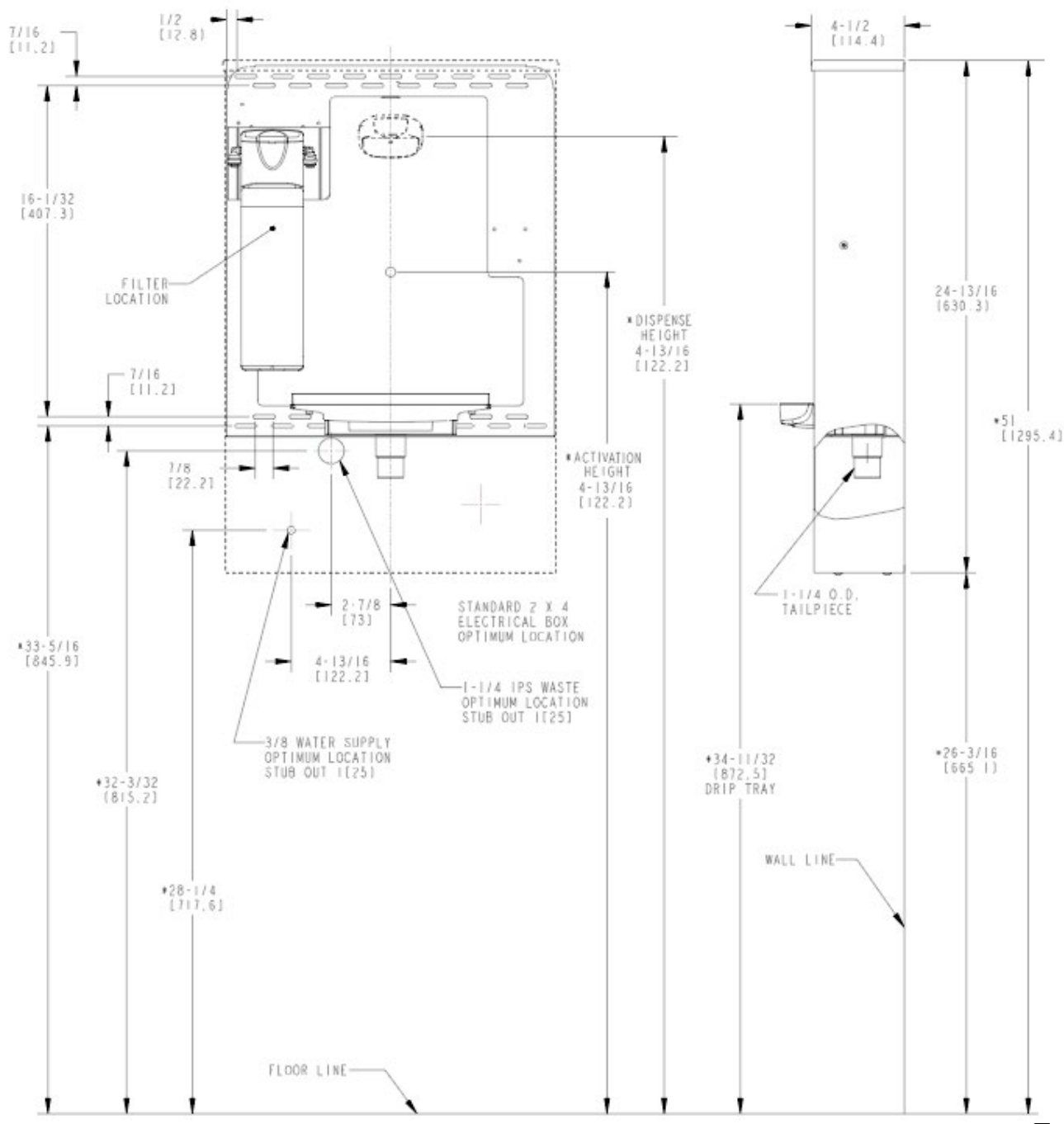
Refer to the MAINTENANCE section of this manual for strainer cleaning instructions.

Section 2: Rough In Drawing



NOTES:

- * 1. RECOMMENDED ADULT HEIGHT INSTALLATION SHOWN. ADJUST VERTICAL DIMENSIONS AS REQUIRED TO COMPLY WITH FEDERAL, STATE AND LOCAL CODES.
2. $\frac{3}{8}$ O.D. WATER INLET WITH STRAINER PROVIDED.
3. STOP VALVE, TRAP, PIPE CONNECTOR TO WASTE LINE AND $\frac{3}{8}$ COMPRESSION FITTING NOT PROVIDED.
4. ALL DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS () ARE IN MILLIMETERS.



Section 3: Plumbing Diagram

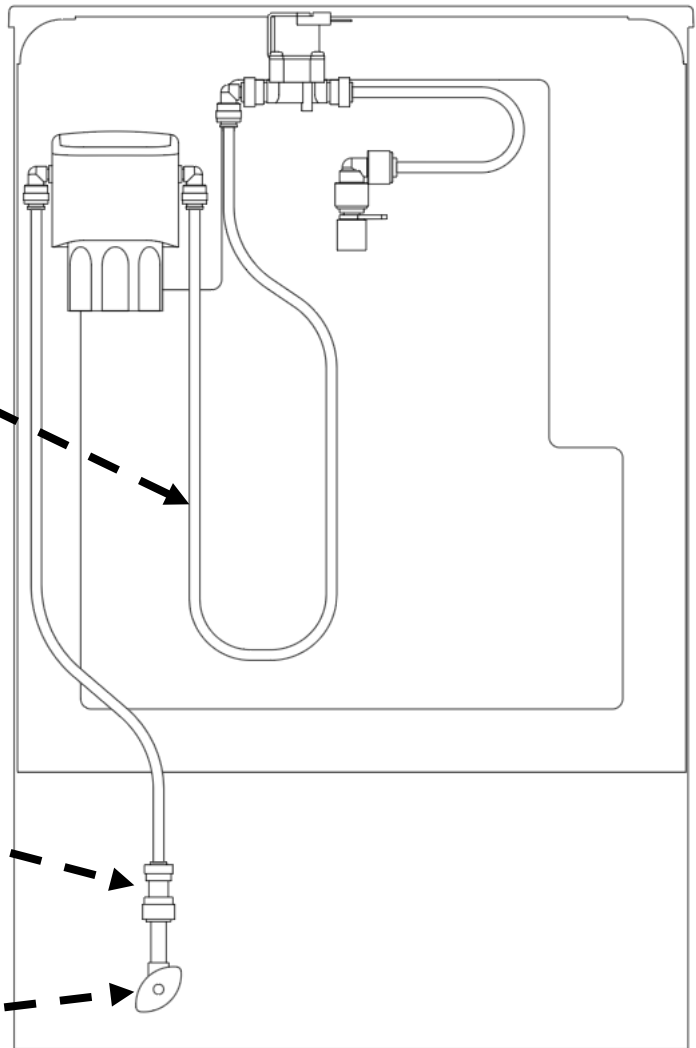
IMPORTANT: When replacing filter cartridge, depressurize water lines prior removal of filter housing from the quarter turn filter head assembly.

IMPORTANT:

Flush filter through this water line before connecting water line to bottle filler solenoid valve.

INLET STRAINER,
TUBE, AND
REDUCER FTG.,
PROVIDED.

BUILDING
INLET WATER



Section 4: Installation

A. INSPECTION

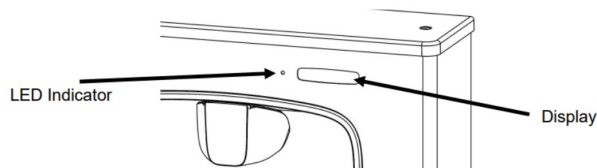
Inspect the cartons and various components for evidence of rough handling and concealed damage. Damage claims should be filed with the carrier.

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 rough-in and wall opening should be prepared as shown on Roughing-in drawing in Section 2. 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 prior to 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. Refer to the Rough In Drawing in Section 2. 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. If a chiller is providing cold water to the bottle filler insulate the bottle filler ¼" OD water lines with tubing insulation provided.
8. As you put the bottle filler in place on the frame, attach the green grounding wire from the cabinet to the electrical box ground. Plug in the power cord for sensor operation.
9. **For non-filtered models**, connect the water supply line and check for leaks. Proceed to step 11.
10. **For filtered models**, the filter needs to be flushed before turning on the water supply. To do this, disconnect the water line at the solenoid as shown in the plumbing diagram in Section 3. Direct that water line to the drain. Connect the water supply line and flush the filter until the water is clear. Reconnect the water line to the solenoid valve and check all plumbing connections for leaks.
11. The display on the upper right of the cabinet should be illuminated. Follow the set up guide for bottle filler electronics that included with the product 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.
12. Fasten the cabinet to the frame using the 2 torx screws removed earlier.
13. 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.
14. Assemble the top onto the cabinet using the 2 torx screws.

Section 5: LED Indicator Key and Maintenance

See programming guide for programming instructions.



LED COLOR	DISPLAY	CONDITION	ACTION
GREEN	"BOTTLES SAVED"	Standby mode- filter life <80% used	No action needed
YELLOW	"BOTTLES SAVED"	Standby mode- filter life <80% used but <100%	Order new filter
RED	"BOTTLES SAVED"	Standby mode- filter life =100% used	Replace the filter

MAINTENANCE:

SERVICING: A strainer is installed to protect the internal components from incoming dirt and debris that may be in your water line. Over the life of the bottle filler, it may be necessary to clean out the in-line strainer. Refer to the water line diagram(s) for the location of this strainer. Carefully remove the strainer and run under water in a plugged sink to ensure it is not lost. A pointed tapping screw may be used to remove the strainer by lightly threading it into the open end of the strainer and gently pulling out of the water tubing. DO NOT bend the strainer. Before reinserting the strainer, flush the water line into a bucket and make sure there is no more debris.

If using a filter, follow the recommended filter change interval instructions for your cartridge. Do not flush the filter through a cartridge valve or solenoid.

CLEANING: The outside of the unit can be wiped clean with a soft cloth with mild soap and water mixture. For stainless steel, never use harsh chemicals or abrasive cleaners, including any chlorine solutions.



OASIS INTERNATIONAL

222 East Campus View Blvd. • Columbus, OH 43235 U.S.A.

1-800-950-3226

www.oasiscoolers.com

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