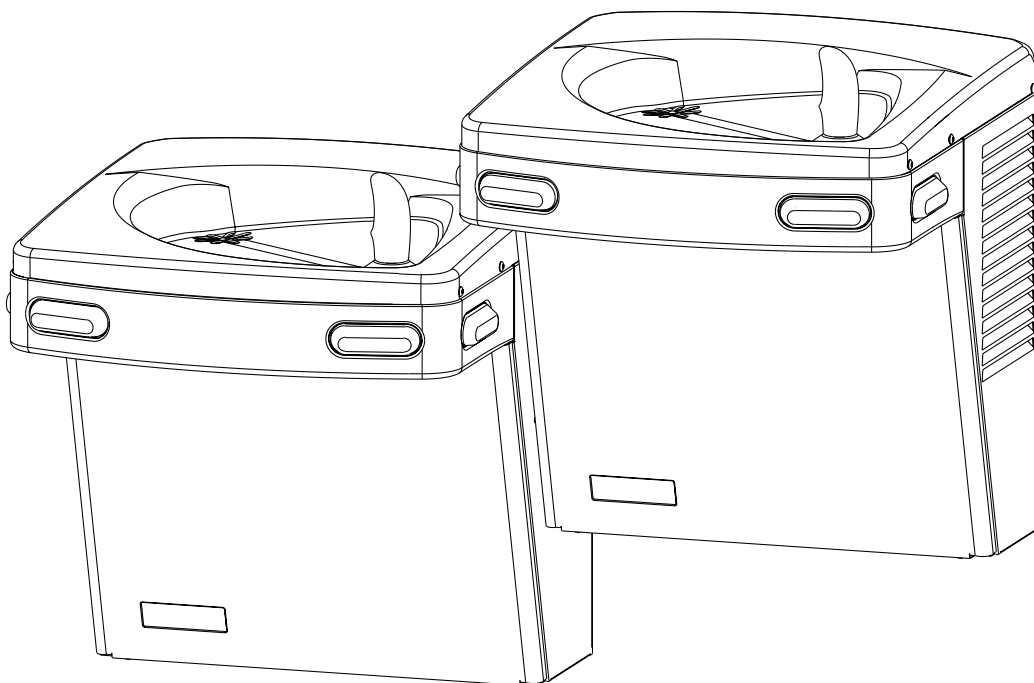


Installation Manual

PG8ACSL

- **Rough-In Diagrams**
- **Preparation**
- **Installation**
- **Maintenance**

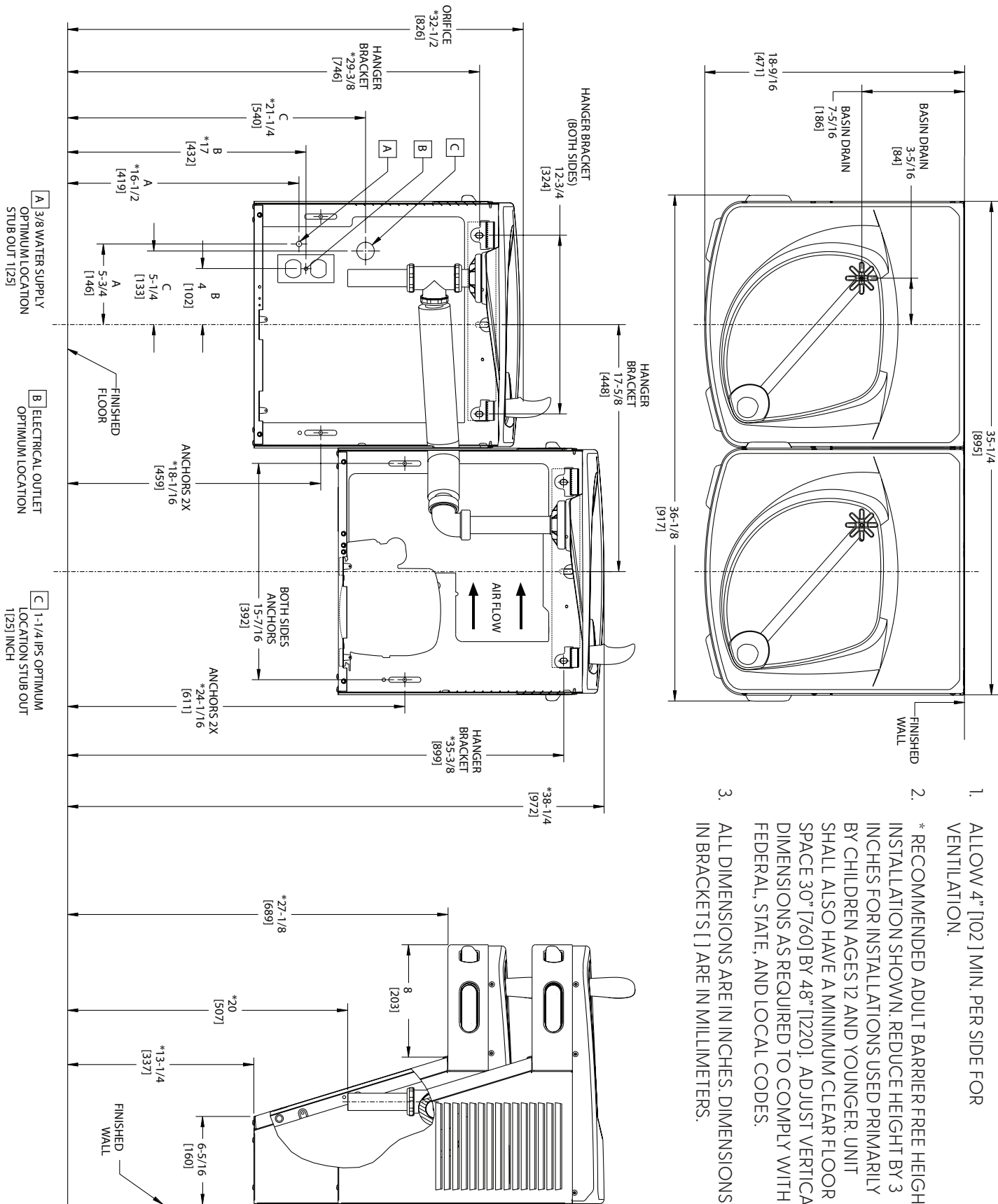


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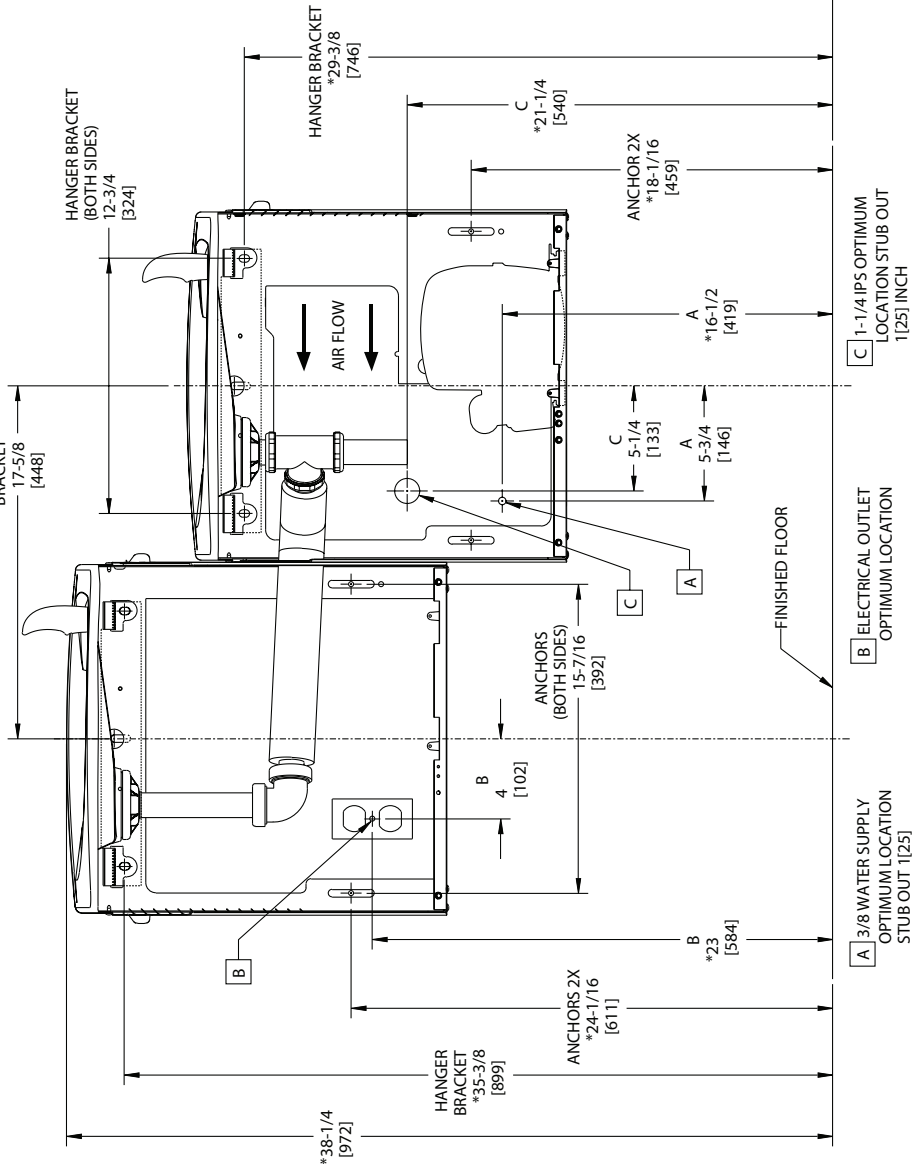
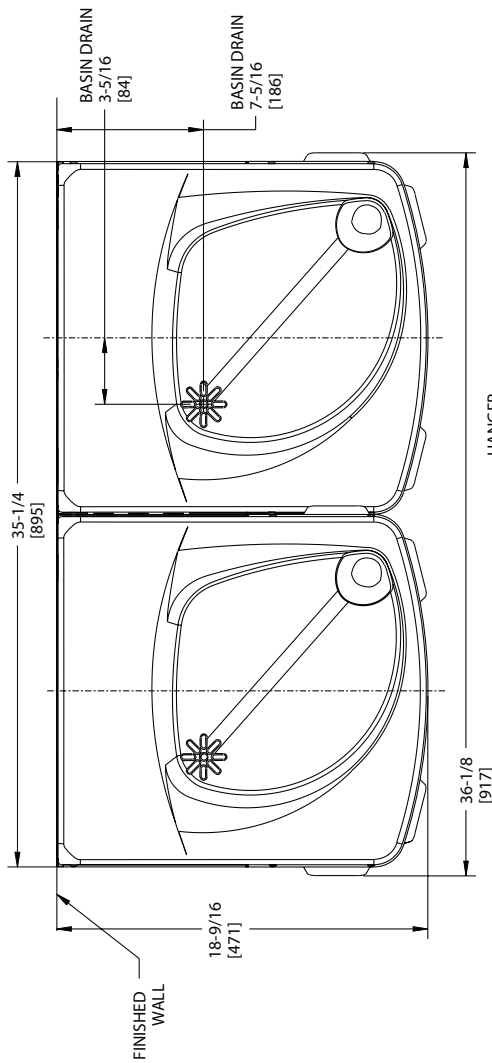
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Rough-In Diagram: Right Side High Orientation (Standard)



Rough-In Diagram: Left Side High Orientation (Alternate)

1. ALLOW 4" [102] MIN. PER SIDE FOR VENTILATION.
2. * RECOMMENDED ADULT BARRIER FREE HEIGHT INSTALLATION SHOWN. REDUCE HEIGHT BY 3 INCHES FOR INSTALLATIONS USED PRIMARILY BY CHILDREN AGES 12 AND YOUNGER. UNIT SHALL ALSO HAVE A MINIMUM CLEAR FLOOR SPACE 30" [760] BY 48" [1220]. ADJUST VERTICAL DIMENSIONS AS REQUIRED TO COMPLY WITH FEDERAL, STATE, AND LOCAL CODES.
3. ALL DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS.



Preparation

What's Included

- 3/8" OD copper water inlet tube
- Waste tube with Insulation
- Waste drain elbow
- Waste drain tee
- Waste tube, plastic
- 1/4" Union fitting

Not Included

- 8x appropriate wall anchors (per unit)
- 1 1/4" P-Trap
- Water shut-off valve

Recommended Tools:

- Pilot drill bit (for appropriate wall anchors)
- Slotted screwdriver
- T15 Torx bit driver
- Power drill (suitable for wall anchors)
- Bubble level
- Tape measure
- A tool for cutting plastic pipe

Inspection:

1. Inspect the carton and water cooler for evidence of rough handling and concealed damage. Damage claims should be filed with the carrier.
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 in front of the unit's water inlet if the water pressure (including any possible pressure spikes) could exceed 100 psi (690 kPa).
3. This drinking water cooler is intended to be connected to a 20A minimum ground fault circuit interrupting (GFCI) device to meet UL requirements.

If there is no shipping damage, please proceed to the installation portion of the manual.

NOTE:

The following states require a licensed plumber to install cooler; AR, GA, MA, MI, OK, RI, SC, SD, TX, VT and WI. CA, KS, MN, NM and OR allow for a state-registered installer or contractor as well. State and local plumbing codes may prohibit the use of saddle tapping valves for water line connection in some applications. All connections must conform to applicable plumbing codes.

WARNING

The warranty and the Underwriters Laboratory Listing for this machine are 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 and/or hazardous electrical shock or fire.

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

1. The split-level unit comes shipped as a right side high orientation with a water fountain (non-refrigerated) and a water cooler (refrigerated). The cooler unit must always be mounted on the right-hand side for proper airflow.

Check the rough-in locations of the services (power, water, waste) to ensure proper placement for right or left side high installation orientations.

2. Install the hanger brackets (see **Figure 1.**) that came attached to unit frames with 2x appropriate wall anchors (not provided), for the installation location. Refer to the rough-in Diagram on page 3 for a left side high orientation.

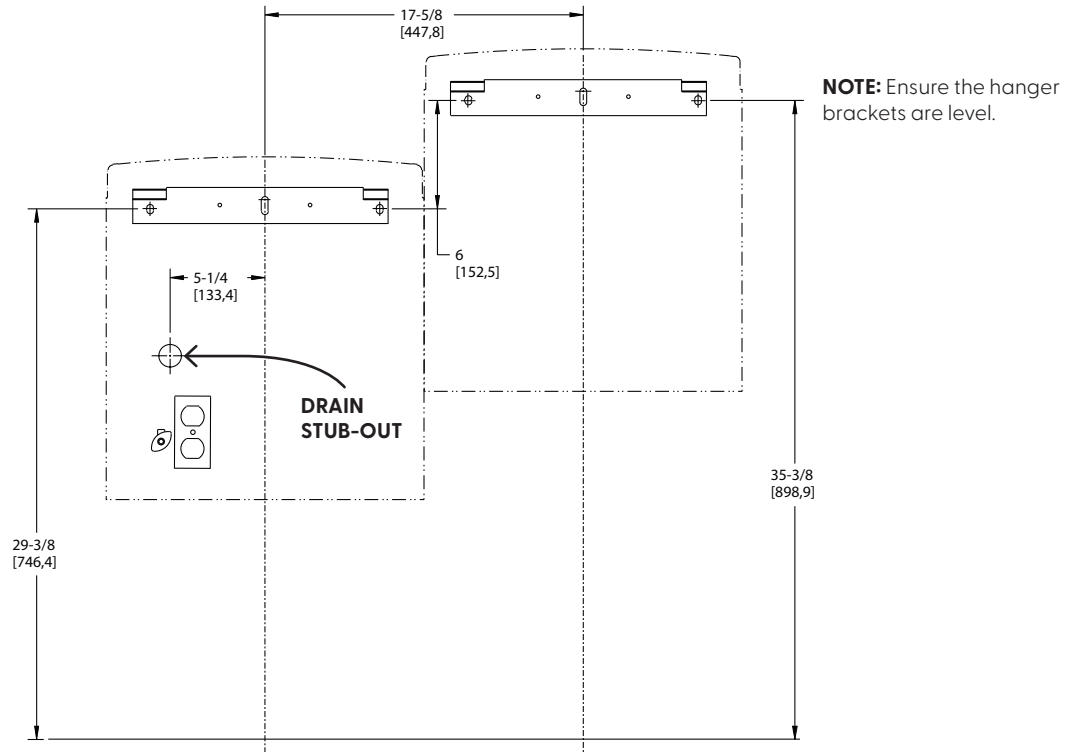


Figure 1.

3. **FLUSH BUILDING WATER SUPPLY LINE BEFORE INSTALLING THE UNIT.** Failure to do so will result in the in-line strainer at the cartridge inlet being clogged and a resulting loss in water pressure and/or damage to the cartridge.
4. Ensure that the patch plate is installed to the appropriate side panel of your fountain or cooler unit for your installation orientation as shown in **Figures 2-3** below, before hanging the units.

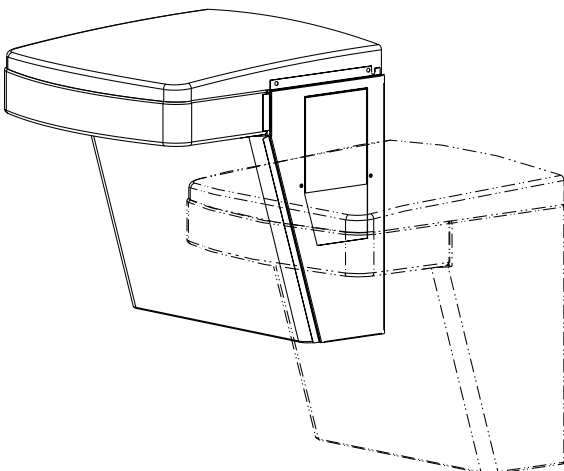


Figure 2.

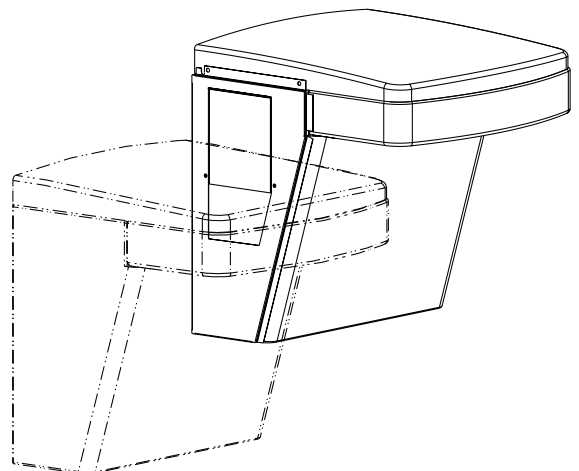
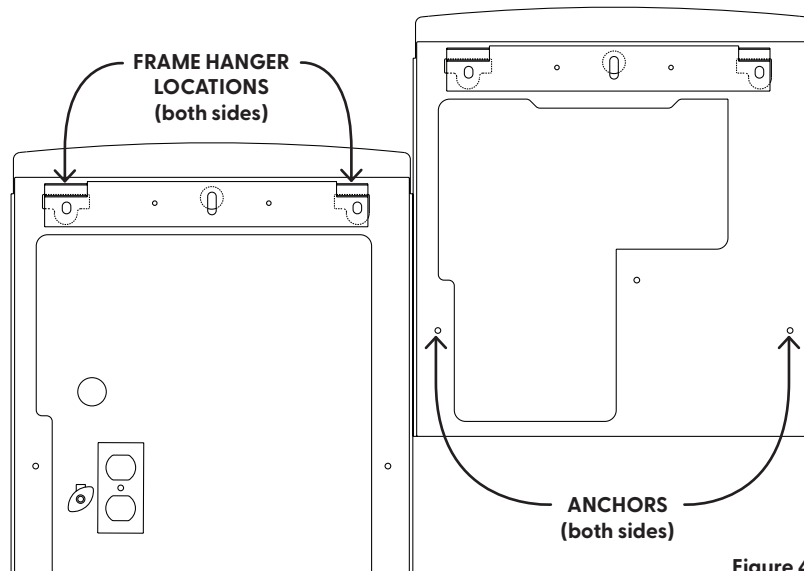


Figure 3.

Installation

5. Hang the fountain units on the installed wall brackets. **ENSURE THE UNIT IS HUNG ON THE GALVANIZED STEEL FRAME AND NOT UNDER THE RETURN EDGE OF THE STAINLESS STEEL BASIN TOP.** (See **Figure 4.**)
6. Remove the front panels by loosening the two front T15 screws at the base of the unit and by removing the two T15 screws at the top of the panel under the fountain nose.

For each unit, mark the hole locations called out in **Figure 4**, then remove the unit to drill the pilot holes. Reinstall the unit and secure with appropriate wall anchors (not provided).



7. Install the included drain components as shown in the appropriate configuration for your units (see **Figures 5-6**). Ensure that the included sponge tubing is installed on the brass drain pipe to prevent condensation.
8. Install a P-Trap (not provided) to the drain stub-out and the basin drainpipe. Cut the basin drainpipe as needed. .

NOTE: The waist drains will need to be unscrewed from the basins and switched between the fountain and cooler units for the left side high orientation. Also see Rough-In diagrams.

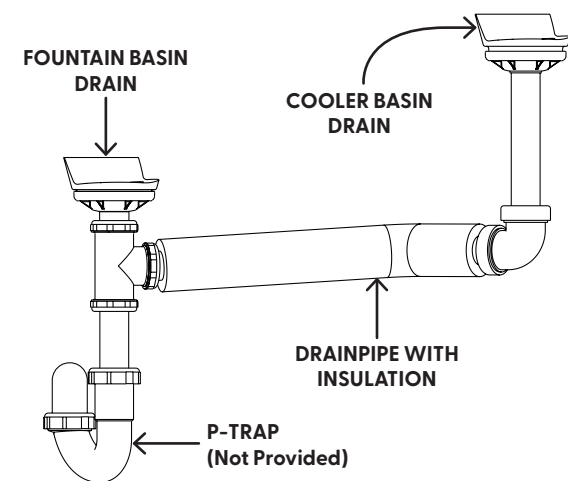


Figure 5.

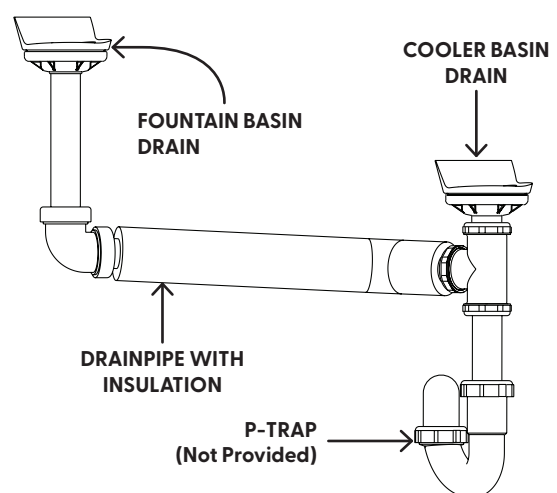
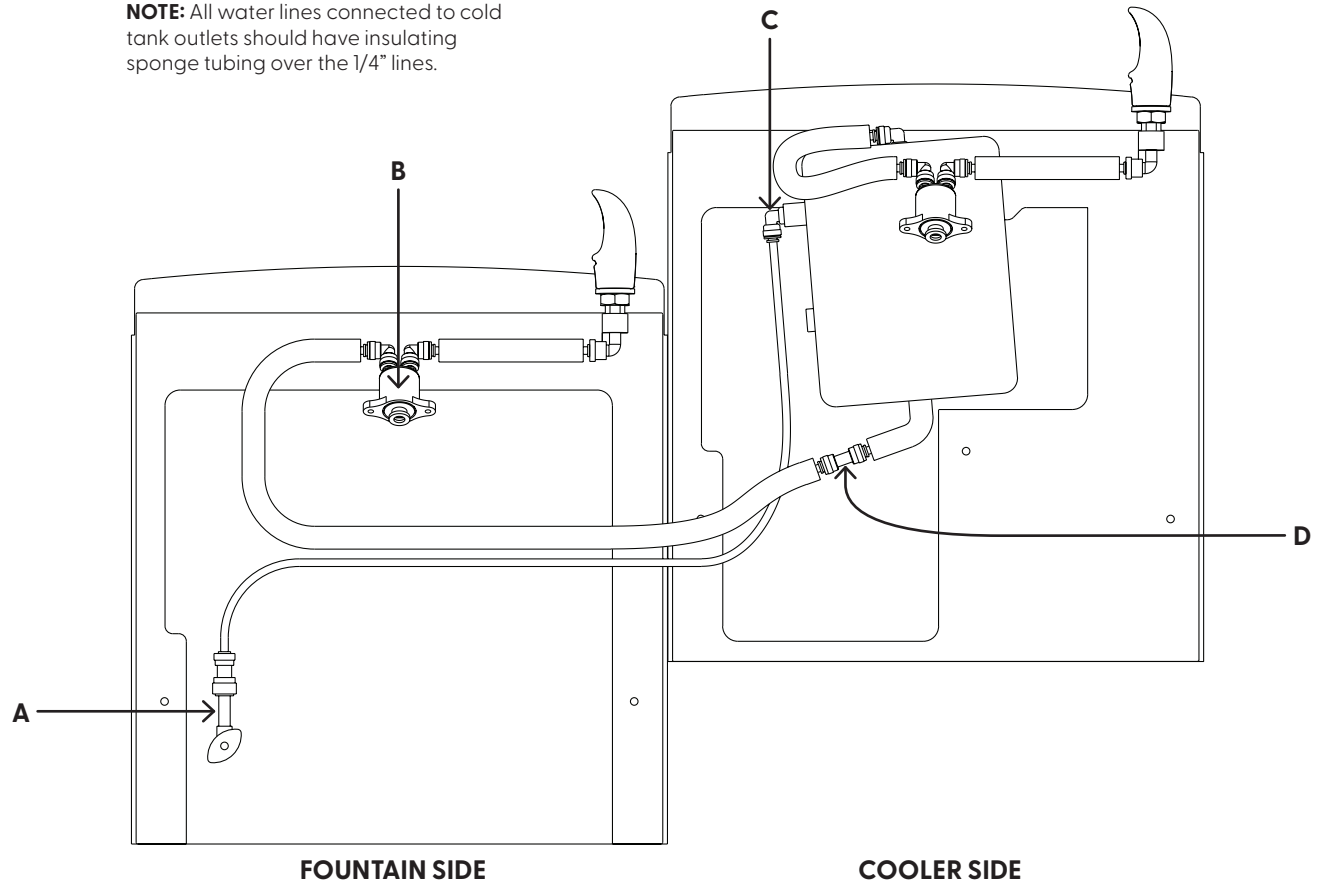


Figure 6.

NOTE: All water lines connected to cold tank outlets should have insulating sponge tubing over the 1/4" lines.

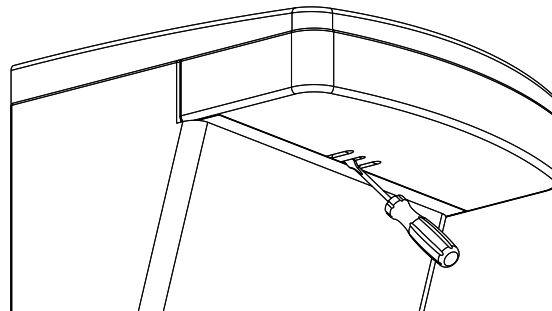


9. Plumb the units as shown above. Service locations for the Alternate Orientation will differ slightly but the water pathway will not change. Route all lines through the interior side panels.
 - a. Connect the provided copper, water inlet tube **(A)** to the roughed-in water supply valve. Do not disconnect the water line from the cold tank inlet fitting **(C)**. Once complete, connect the water line to the union fitting that came installed on the copper water inlet tube.
 - b. Remove the push fit plug fitting from the bottom of the cold tank **(D)** and replace with the 1/4" union fitting provided in your included parts kit.
 - c. Connect the insulated 1/4" water line connected to the fountain cartridge valve **(B)** to the 1/4" union fitting **(D)**.
10. Ensure that all water lines and fittings are secure. Turn on the water supply and check for leaks across the system.
11. Activate the push pads on both the fountain and cooler units and dispense water until both bubblers have a constant and uninterrupted stream. Check for leaks.

Installation

12. Adjust the bubbler stream height:

- a. Locate the slotted adjustment knob in the center slot beneath the fountain nose as shown.
- b. With a slotted screwdriver, rotate the cartridge adjustment knob clockwise to increase the stream height and counterclockwise to reduce it. While dispensing water, make adjustments until the stream height is a **MINIMUM OF 4" [101.6] PER ADA REQUIREMENT.**



13. Before powering on the cooler unit, rotate the condenser fan blade by hand to ensure that it is free of obstructions.
14. Plug power supply cord into wall outlet. **NOTE:** For an outlet that is external to the unit frame, route the power cord through the rear most 1-1/3" knock-out at the base of the unit frame. Ensure the hole is free of any burrs. The use of a Heyco bushing #2184 is recommended.
15. If there are no leaks in the system and the units are operating properly, reinstall the front panels.

INSTALLATION COMPLETE

MAINTENANCE

SERVICING: The only maintenance operation required is the removal of dirt and lint from the condenser where used. Inspection should be made at 3-month intervals. Remove the front panel by loosening the 2 bottom screws and removing the 2 top screws under the unit nose. To remove the side panel, remove the 2 screws on the bottom of the unit and loosen (but do not remove) the two rear screws on the stainless-steel basin.

Disconnect the power supply cord and then clean the condenser with a small stiff non-wire or vacuum cleaner attachment brush when required. Observance of this procedure will ensure adequate air circulation through the condenser so operation is efficient and economical.

CLEANING: The outside of the unit can be wiped clean with a mild soap and water mixture. Never use harsh chemicals or abrasive cleaners, including any chlorine solutions. Rinse thoroughly with clean water, then dry surfaces.

OVERLOAD PROTECTION: The compressor motor, where used, is equipped with an automatic reset protector which will disconnect the motor from the line in case of an overload.

LUBRICATION: This unit is equipped with a hermetically sealed compressor and requires no additional lubrication. The fan motor, where used, on this unit seldom needs oiling, but if required, a few drops of SAE 10 oil should be used.