



Installation, Operation & Maintenance Instructions for PRIERs Outdoor Water Products

Build With Purpose

Please leave this sheet for the property homeowner

Thank you for purchasing PRIERs Outdoor Drinking Fountains and Shower Towers. To ensure this product is installed properly, please read these instructions carefully before you begin. *(Certain installations may require professional help.)* **IMPORTANT:** For installing outdoor Drinking Fountain, Bottle Fillers and Shower Towers, observe local plumbing and building codes. **Note:** Pictures may not exactly define contour of components

INSTALLATION FOR PEDESTAL DRINKING FOUNTAINS

BASIC INSTALLATION

1. Surface Mount - Prior to pouring concrete pad, stub up the 1-1/4" threaded I.P.S. galvanized waste and 1/2" supply pipe to a height of approximately 4 to 6" above finished pad.

In Ground Bury - Prior to pouring concrete, place unit 14" below the surface. Pour a 4" thick concrete pad around the steel supports that are welded to the pedestal.

NOTE: Be Sure to center waste.

2. To insure proper fountain placement, we recommend using the OPTIONAL mounting plate for the appropriate model (see spec sheets).

There are two other methods of installing the fasteners for anchoring the fountain in place. Care must be taken in both methods to accurately locate the fasteners. Use either of the following methods:

- a. Locate and secure anchor bolts equally spaced on the bolt circle or plate and equal distant from the center line of the waste pipe. These bolts should protrude 1-1/4" above the finished grade.

OR

- b. After the slab is poured, locate and drill holes to accommodate 1/2" female thread expansion type concrete anchors. Locate as in method above.

3. Remove the access panels from the drinking fountain, carefully setting them and cap screws aside. Now set the pedestal fountain in place, level and secure mounting plate to concrete pad.
4. Install 1-1/4" waste nipple to the waste stub, put 1-1/4" slip joint nuts and washers on this waste line. Tighten all connections on the waste line.
5. Install the 1/2" screwdriver stop on 1/2" supply pipe and before reinstalling the tubing, **flush the supply line thoroughly.** After this is done, connect the tubing to the stop.
6. Turn on the supply at the screwdriver stop and check for leaks.
7. Replace the access panels with the stainless steel cap screws.
8. Stream adjustment, if required, can be done simply by using a 5/32" Hex wrench in to hole in the center of push button.

These fountains are designed to operate on 30 psi to 80 psi pressure. If inlet pressure is above 80 psi, a pressure regulator must be installed in the supply line.

TROUBLESHOOTING

Water flow adjustments can be achieved by using a 5/32 hex wrench at least 4" long, inserted into the push button from outside the fountain. When turned clockwise, the water will shoot further out. Counter-clockwise will decrease the flow. If the fountain continues to run or drip water, then there is probably debris in the line. To clean the line, you should adjust the water flow to shoot past the bowl for about 45 seconds, then adjust the water back to the middle of the bowl. While making this adjustment hold onto the chrome push button edge so that it does not spin.

CAUTION: Never use more than 2000 psi with a 45° nozzle when cleaning these fountains with a pressure washer.



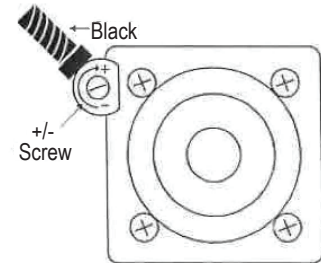
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INSTALLATION INSTRUCTIONS FOR OUTDOOR SHOWERS

1. Mounting and supply line plumbing is the same as Page 1.
2. Shower spray pattern is adjustable by use of a 1/8" alien wrench inserted through spray head orifice. Do not force or adjuster will strip out.
3. The shower valves have a present running time of 60 seconds. They can be adjusted from 0 to 2 minutes. Remove access plate located above push button controls. Insert a small screwdriver in ± head for desired run time.



(S231-0175)

Shower Air Valve Configuration.