

future reference.

# INSTALLATION INSTRUCTIONS

## IMPORTANT

### ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

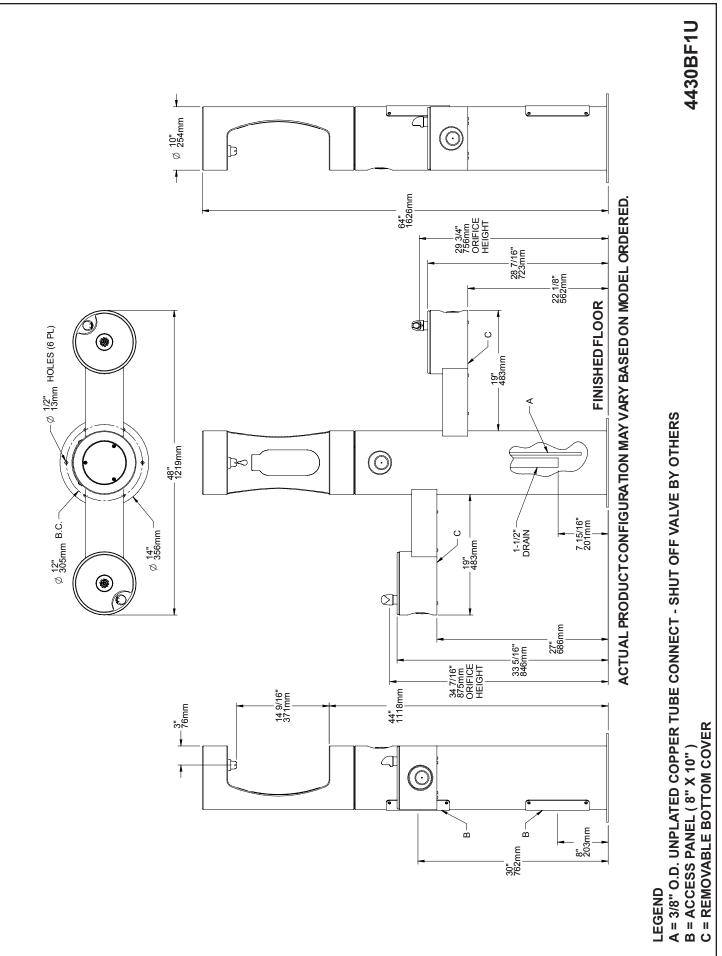
## **IMPORTANT! INSTALLER PLEASE NOTE.**

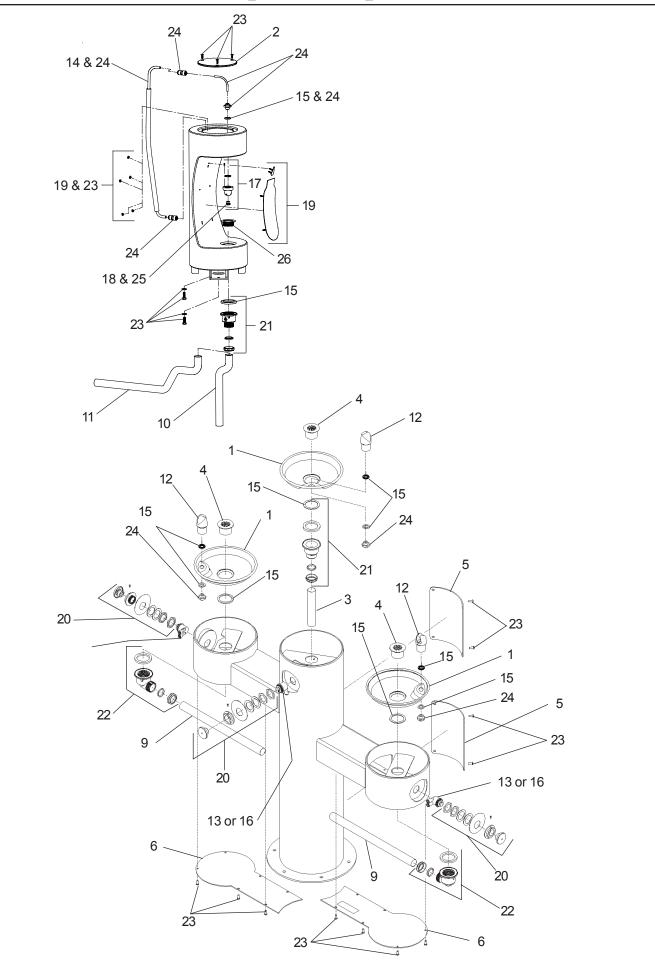
THE GROUNDING OF ELECTRICAL EQUIPMENT SUCH AS TELEPHONE, COMPUTERS, ETC. TO WATER LINES IS A COMMON PROCEDURE. THIS GROUNDING MAY BE IN THE BUILDING OR MAY OCCUR AWAY FROM THE BUILDING. THIS GROUNDING CAN CAUSE ELECTRICAL FEEDBACK INTO A FOUNTAIN, CREATING AN ELECTROLYSIS WHICH CAUSES A METALLIC TASTE OR AN INCREASE IN THE METAL CONTENT OF THE WATER. THIS CONDITION IS AVOIDABLE BY USING THE PROPER MATERIALS AS INDICATED. ANY DRAIN FITTINGS PROVIDED BY THE INSTALLER SHOULD BE MADE OF PLASTIC TO ELECTRICALLY ISOLATE THE FOUNTAIN FROM THE BUILDING PLUMBING SYSTEM.

- 1. This fountain is to be mounted on a smooth, flat, finished surface with adequate support structure. NOTE: Mounting structure must be capable of supporting 300 lb. load on fountain.
- 2. Refer to rough-in for plumbing.
- 3. Install shut-off valve on water supply. (Valve not furnished)
- 4. Locate and install fountain using 3/8" minimum fasteners, (Fasteners not furnished).
- 5. Prior to installing the bottle filler to the center mounting position of fountain, insert drain pipe (Item #10) by positioning the short end of drain pipe through mounting plate of bottle filler. Install bottle filler to fountain and secure with supplied hardware.
- 6. Prior to installing the bottle to the arm mount of fountain, insert the drain pipe (Item #11) into the arm tunnel and adjust drain to lean to the left side of the arm when facing the button. Install bottle filler to arm being sure drain tube is above mounting plate of filler. Secure filler to fountain with supplied hardware.
- 7. Connect fountain to supply line with a shut-off valve and install a 3/8" unplated copper water line between the valve and the cooler. Remove any burrs from outside of water line. Push the tubes straight into the fittings until they reach a positive stop, approximately 3/4" (See Fig. 2). DO NOT SOLDER TUBES INSERTED INTO PLASTIC FITTINGS AS DAMAGE TO THE O-RINGS MAY RESULT.
- 8. Water supply 3/8" O.D. unplated copper tube. Waste 1-1/2" IPS. Contractor to supply waste trap and service stop valve in accordance with local code.
- 9. Connect water supply and fountain drain. Connect drain waste "Tee" to fountain drain tubes. Connect outlet of "Tee" to drainage system. Water connection and drain must comply with local codes.
- 10. Turn on water supply and check all connections for leaks. Threaded drain fittings may require thread sealer to create a leak free connection. Apply thread sealer to threaded connection fittings only, not the slip connection fittings.

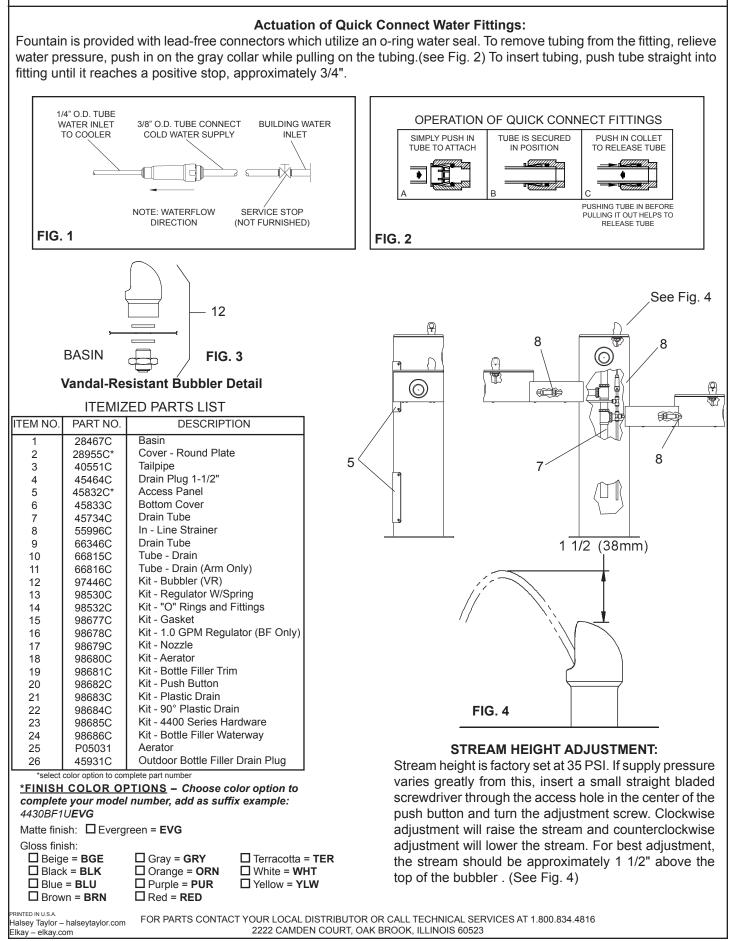
**CAUTION:** This fountain is rated for inlet water pressure of 20-105 PSI. A pressure reducing regulator should be used if the inlet water supply exceeds 105 PSI. Any damage caused by reason of connecting this product to supply line pressures lower than 20 PSI or higher than 105 PSI is not covered by warranty.

11. Connecting lines to be made of unplated copper and should be thoroughly flushed to remove all foreign matter before being connected to fountain. This fountain is manufactured in such a manner that it does not in any way cause taste, odor, color, or sediment problems.





#### **TROUBLE SHOOTING AND MAINTENANCE**



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