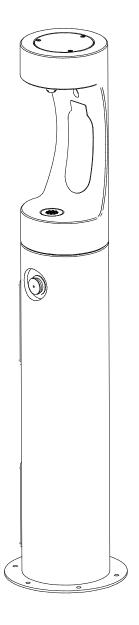
# **Owners Manual** Model 4400BF Floor Mount Tubular Bottle Filler Fountain



### INSTALLER

4420BF Fountains are among the easiest to install Fountains on the market today. To assure you install these models easily and correctly, PLEASE READ THESE SIMPLE INSTRUCTIONS BEFORE STARTING THE INSTALLATION. CHECK YOUR INSTALLATION FOR COMPLIANCE WITH PLUMBING, ELECTRICAL, AND OTHER APPLICABLE CODES. After installation, leave these instructions with the Fountain for future reference.

## INSTALLATION INSTRUCTIONS

#### IMPORTANT

ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

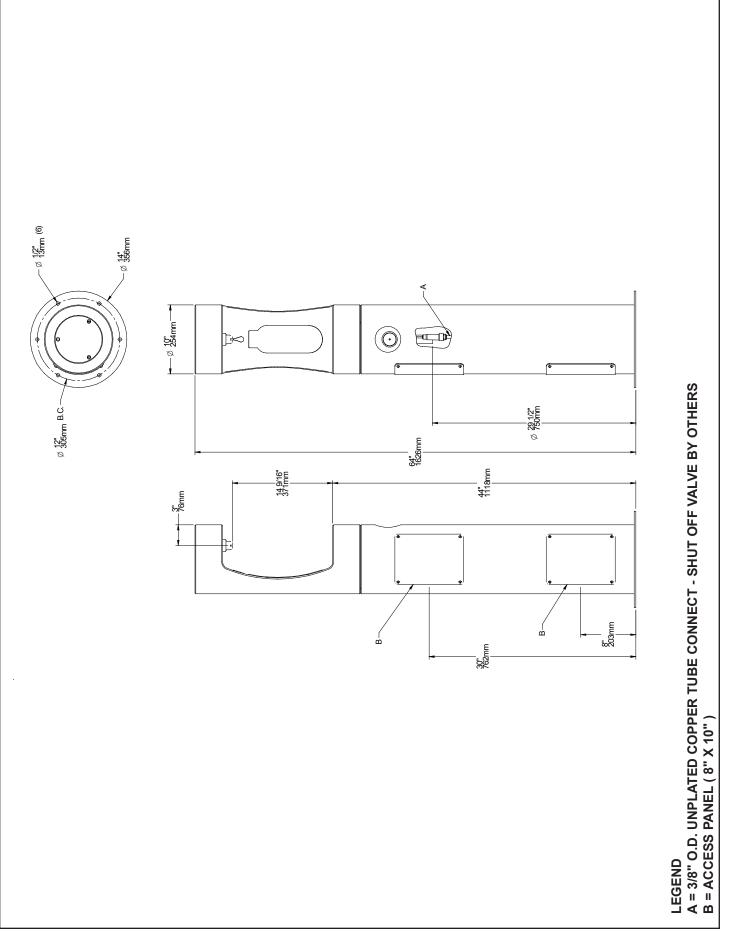
### IMPORTANT! INSTALLER PLEASE NOTE.

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 fountain, insert drain tube (Item # 5) by positioning the short end of drain pipe through the mounting plate of bottle filler. Install filler onto fountain and secure with mounting hardware.
- 6. Connect water supply and fountain drain. Water connection and drain must comply with local codes.
- 7. Turn on water supply and check all connections for leaks.

- 8. Water supply 3/8" O.D. unplated copper tube. Waste 1-1/4" IPS. Contractor to supply waste trap and service stop valve in accordance with local code.
- 9. 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.
- 10. 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 THE STRAINER AS DAMAGE TO THE O-RINGS MAY RESULT.

**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.



#### TROUBLE SHOOTING AND MAINTENANCE

#### **ACTUATION OF QUICK CONNECT WATER FITTINGS:** Fountain is provided with lead-free connectors which utilize an o-ring water seal. To remove tubing from the fitting, relieve water pressure, push in on the gray collar while pulling on the tubing. (see Fig.2) To insert tubing, push tube straight into fitting until it reaches a positive stop, approximately 3/4". 1/4" O.D. TUBE **OPERATION OF QUICK CONNECT FITTINGS** WATER INLET 3/8" O.D. TUBE CONNECT **BUILDING WATER** TO COOLER COLD WATER SUPPLY INLET SIMPLY PUSH IN TUBE IS SECURED PUSH IN COLLET TUBE TO ATTACH IN POSITION TO RELEASE TUBE ٠ PUSHING TUBE IN BEFORE NOTE: WATERFLOW SERVICE STOP PULLING IT OUT HELPS TO DIRECTION (NOT FURNISHED) RELEASE TUBE **FIG. 1 FIG. 2** 12 5,6 8 (0 \$00000 \$0000 \$0 6, 14 12 6, 14 3 9 9 11 ° an **ITEMIZED PARTS LIST** 10 DESCRIPTION ITEM PART NO. 2 NO. 1 28955C\* Cover - Round Plate Outdoor Bottle Filler Drain Plug 45931C 2 3 45832C\* Access Panel 4 66815C Tube - Drain 13 Screw - 1/4"x20 x 3/4" LG. Pinned Torx 5 75724C 6 98685C Kit - Hardware/Bolts/Nuts/Wshrs/Torx Screws Kit - (BF) Waterway/Nipple/Gasket/Tubes/Ftgs 7 98686C 8 98678C Kit - 1.0 GPM Regulator (BF Only) 9 98679C Kit - Nozzle/Aerator/Gasket/Pin/Key 98680C Kit - Aerator/Kev 10 Kit - Blank Bottle Filler Trim 98681C 11 1000003692 Kit - LK4400BF Bottle Filler Trim 1000003693 Kit - 4400BF Bottle Filler Trim 98682C Kit - Push Button w/Blank Nameplate 12 4 100003694 Kit - Push Button w/LK4400BF Nameplate 1000003695 Kit - Push Button w/4400BF Nameplate 98683C Kit - Drain Adapter/Gasket/Nut/Washer 13 \*FINISH COLOR OPTIONS - Choose color option to Kit - VR Torx Screws/Bit 97247C 14 complete your model number, add as suffix example: 4400BFEVG NS 55996C In-Line Strainer Matte finish: DEvergreen = EVG NS = Not Shown Gloss finish: Gray = GRY Grange = ORN Purple = PUR Terracotta = TER \*select color option to complete part number Beige = BGE Black = BLK Blue = BLU □ Yellow = YLW Brown = BRN Red = RED PRINTED IN U.S.A FOR PARTS CONTACT YOUR LOCAL DISTRIBUTOR OR CALL TECHNICAL SERVICES AT 1.800.834.4816 Halsey Taylor – halseytaylor.com 2222 CAMDEN COURT, OAK BROOK, ILLINOIS 60523 Elkay - elkay.com 98641C (Rev. D - 12/16) PAGE 4