

FOR COMPLIANCE WITH PLUMBING, ELECTRICAL, AND OTHER APPLICABLE CODES. After installation, leave these instructions with the Fountain for future reference.

INSTALLATION INSTRUCTIONS

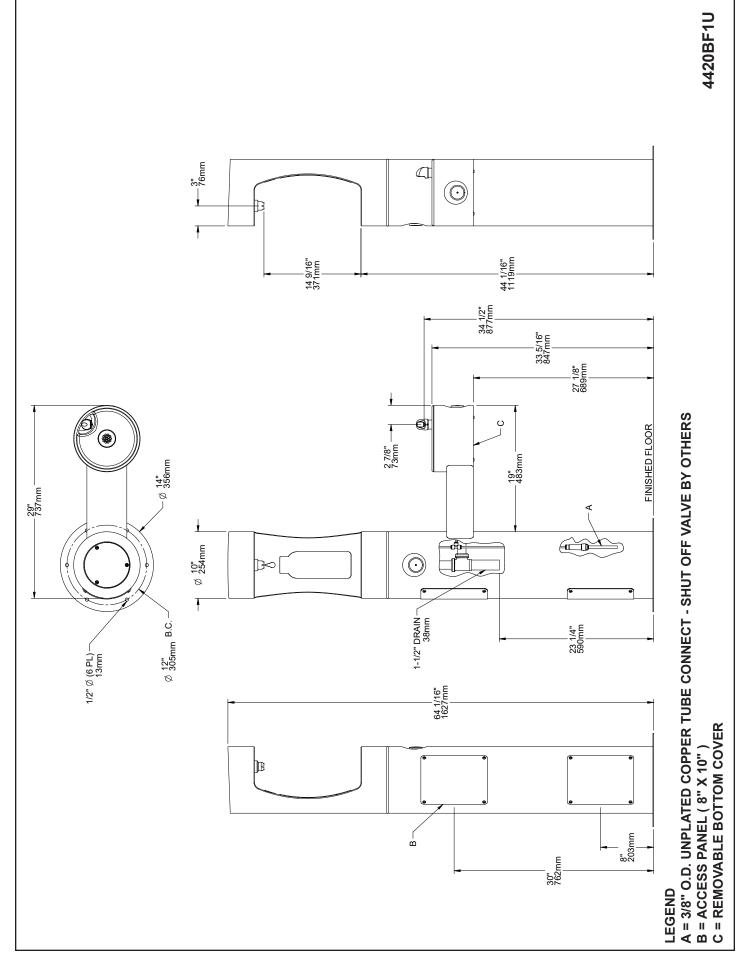
IMPORTANT

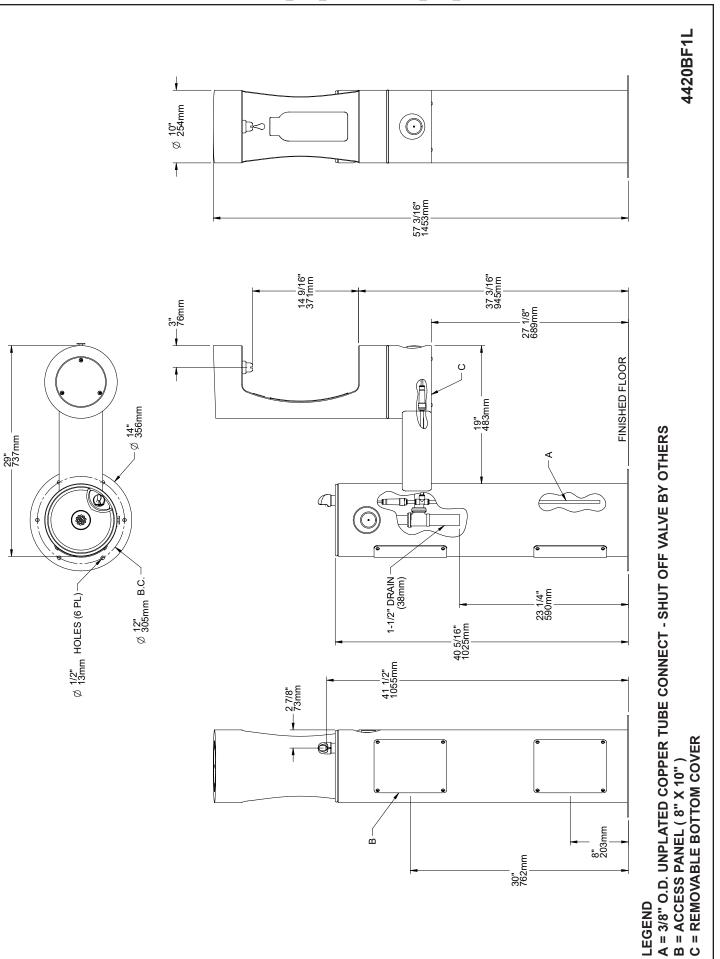
ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

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 center mounting position of fountain, install the drain pipe (Item #11) by positioning the short end of drain pipe through mounting plate of bottle filler. Next, place the aesthetic collar (Item # 26) onto the center mounting position of the fountain ensuring the vertical edge of the collar is upright and the curved edge sits below the mount ing surface. Mount bottle filler to fountain with collar centered between the two pieces. Secure with supplied hardware.
- 6. Prior to installing the bottle filler to the arm mount of fountain, insert the drain pipe (Item #10) into the arm tunnel and adjust drain to lean to the left side of arm when facing button. place the aesthetic collar (Item # 26) onto the arm mounting position of the fountain ensuring the vertical edge of the collar is upright and the curved edge sits below the mounting surface. Mount bottle filler to arm with collar centered between the two pieces Install bottle filler to arm being sure drain tube is above mounting plate of filler. Install filler onto fountain and secure with supplied mounting hardware.
- 7. Connect water supply and fountain drain. Connect drain waste "Tee" to fountain drain tubes. Connect outlet of "Tee" to drainage system. Connect Bottle Filler water line to regulator with the supplied 3/8" to 1/4" reducing fitting. Water connection and drain must comply with local codes.
- 8. Turn on water supply and check all connections for leaks.
- 9. 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.
- 10. 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.
- 11. 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.





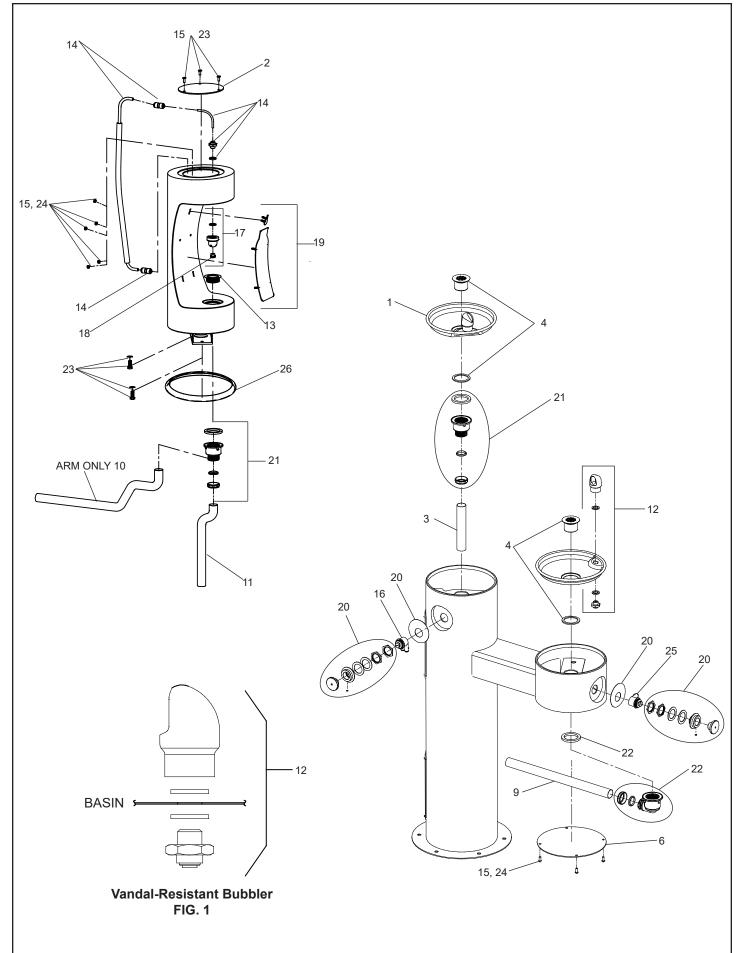


) m

8" 203mm

LEGEND

30" 762mm



TROUBLE SHOOTING AND MAINTENANCE

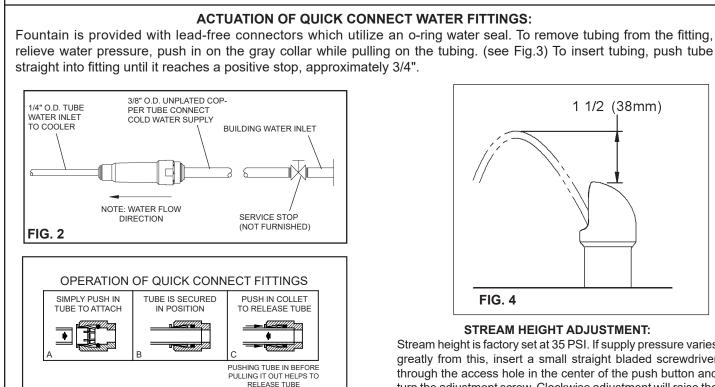
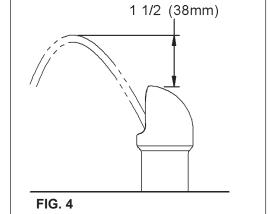


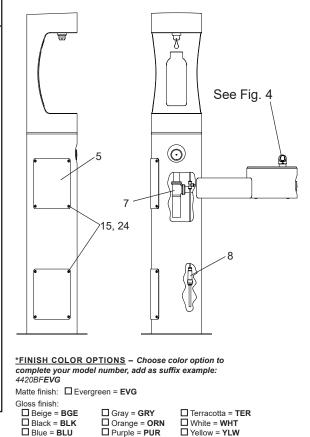
FIG. 3

ITEMIZED PARTS LIST			
ITEM NO.	PART NO.	DESCRIPTION	
1	28467C	Basin	
2	1000003814*	Cover - Round Plate	
3	40551C	Tailpipe	
4	000000325	Kit - Drain Plug/Gasket	
5	1000003812*	Access Panel	
6	1000003813*	Bottom Cover	
7	45476C	Drain Tube	
8	55996C	In - Line Strainer	
9	66346C	Drain Tube	
10	66816C	Tube - Drain (Arm Only)	
11	66815C	Tube - Drain	
12	97446C	Kit - Bubbler (VR)	
13	45931C	Outdoor Bottle Filler Drain Plug	
14	98686C	Kit - (BF) Waterway/Nipple/Gasket/Tubes/Ftgs	
15	98685C	Kit - Hardware/Bolts/Nuts/Washers/VR Torx Screws	
16	98678C	Kit - 1.0 GPM Regulator (BF Only)	
17	98679C	Kit - Nozzle/Aerator/Gasket/Pin	
18	98680C	Kit - Aerator/Key	
19	98681C	Kit - Blank Bottle Filler Trim	
	1000003692	Kit - LK4420BF Bottle Filler Trim	
	1000003693	Kit - 4420BF Bottle Filler Trim	
20	98682C	Kit - Push Button w/Blank Nameplate	
	1000003694	Kit - Push Button w/LK4420BF Nameplate	
	1000003695	Kit - Push Button w/4420BF Nameplate	
21	98683C	Kit - Drain Adapter/Gasket/Nut/Washer	
22	98684C	Kit - Drain Elbow/Gasket/Nut/Washer	
23	75724C	Screw - 1/4"x20 x 3/4" LG. Pinned Torx	
24	97247C	Kit - VR Screws/Bit	
25	98733C	Kit - Regulator/Holder/Nuts	
26	1000005456	Aesthetic Collar	
*aalaat a	*select color option to complete part number		



STREAM HEIGHT ADJUSTMENT:

Stream height is factory set at 35 PSI. If supply pressure varies greatly from this, insert a small straight bladed screwdriver through the access hole in the center of the push button and turn the adjustment screw. Clockwise adjustment will raise the stream and counterclockwise adjustment will lower the stream. For best adjustment, the stream should be approximately 1-1/2" above the top of the bubbler. (See Fig. 4)



Red = RED

*select color option to complete part number

RINTED IN U.S.A Halsey Taylor – halseytaylor.com Elkav – elkav.com

FOR PARTS CONTACT YOUR LOCAL DISTRIBUTOR OR CALL TECHNICAL SERVICES AT 1.800.834.4816 1333 BUTTERFIELD RD, DOWNERS GROVE, ILLINOIS 60515

Brown = BRN