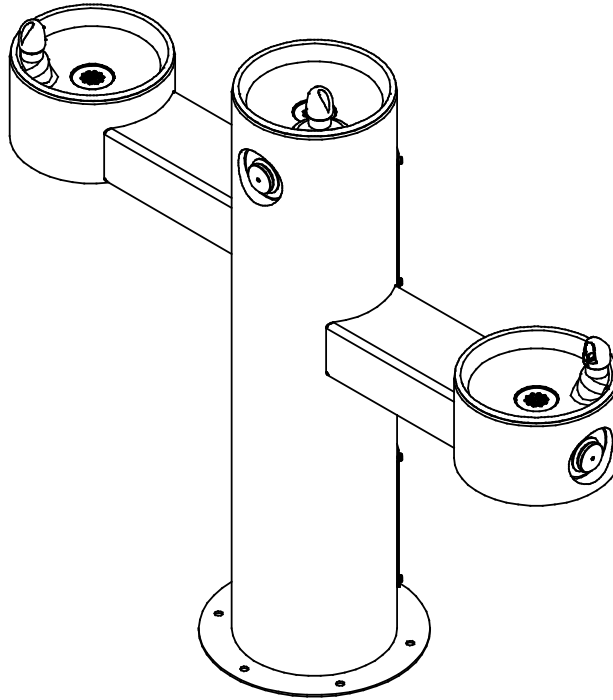


Owners Manual

Model 4430

Tri-Level Tubular Fountain



INSTALLER

4430 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.

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.

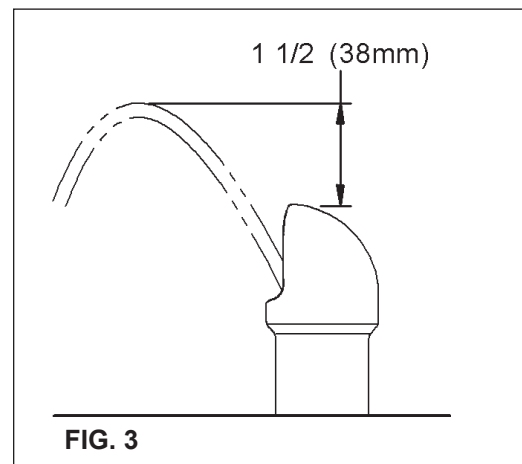
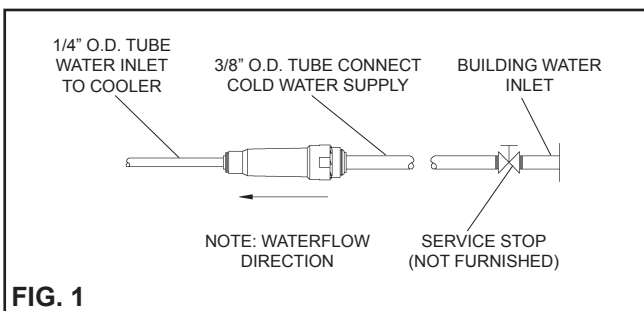


1. This fountain is to be mounted on a smooth, flat, finished surface with adequate support structure. NOTE: Mounting structure must be capable of supporting 300 lb. load on fountain.
2. Refer to rough-in for plumbing.
3. Install shut-off valve on water supply. (Valve not furnished)
4. Locate and install fountain using 3/8" minimum fasteners. (Fasteners not furnished).
5. 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.
6. 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.
7. 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.
8. 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.
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.

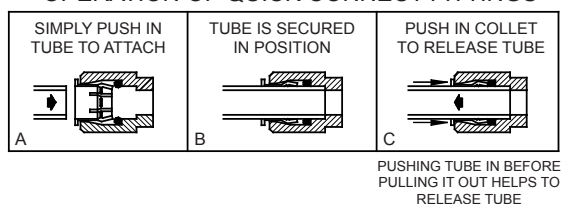
TROUBLE SHOOTING AND MAINTENANCE

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".



OPERATION OF QUICK CONNECT FITTINGS



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. 3).

ITEMIZED PARTS LIST

ITEM NO.	PART NO.	DESCRIPTION
1	98684C	Kit - Drain Elbow/Gasket/Nut/Washer
2	28467C	Basin
3	0000000325	Kit - Drain Plug & Gasket
4	98530C	Kit - Regulator/Holder/Nut
5	97446C	Kit - Bubbler (VR)
6	55996C	In - Line Strainer
7	66346C	Drain Tube
8	40551C	Tailpipe
9	98683C	Kit - Drain Adapter/Gasket/Nut/Washer
10	70852C	Tee - 3/8"
11	97247C	Kit - VR Torx Screws/Bit
12	1000003812*	Access Panel
13	1000003813*	Bottom Cover
14	45734C	Drain Tube
15	98682C	Kit - Push Button w/Blank Nameplate
	1000003694	Kit - Push Button w/LK4430 Nameplate
	1000003695	Kit - Push Button w/4430 Nameplate
16	56092C	Poly Tubing (Cut To Length)

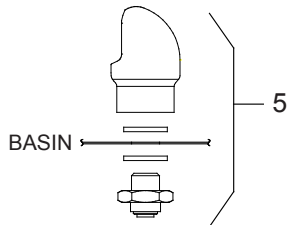
*select color option to complete part number

***FINISH COLOR OPTIONS** – Choose color option to complete your model number, add as suffix example:
4430EVG

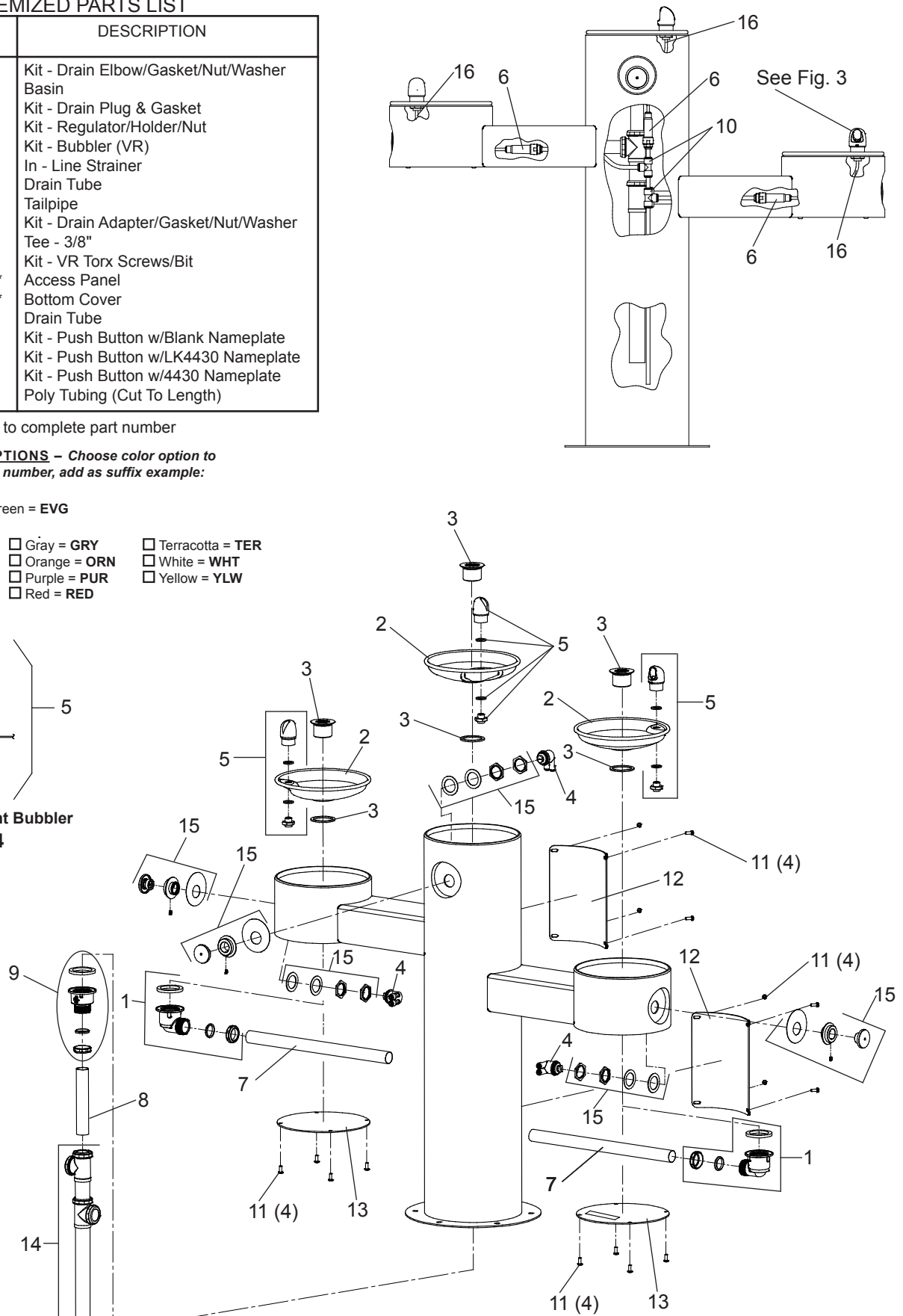
Matte finish: ☐ Evergreen = EVG

Gloss finish:

- | | | |
|--------------------------------------|---------------------------------------|-------------------------------------------|
| <input type="checkbox"/> Beige = BGE | <input type="checkbox"/> Gray = GRY | <input type="checkbox"/> Terracotta = TER |
| <input type="checkbox"/> Black = BLK | <input type="checkbox"/> Orange = ORN | <input type="checkbox"/> White = WHT |
| <input type="checkbox"/> Blue = BLU | <input type="checkbox"/> Purple = PUR | <input type="checkbox"/> Yellow = YLW |
| <input type="checkbox"/> Brown = BRN | <input type="checkbox"/> Red = RED | |



Vandal-Resistant Bubbler
FIG. 4



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Halsey Taylor – halseytaylor.com
Elkay – elkay.com

FOR PARTS CONTACT YOUR LOCAL DISTRIBUTOR OR CALL 1.800.834.4816

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