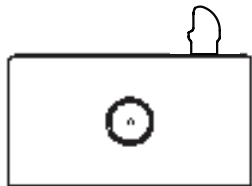
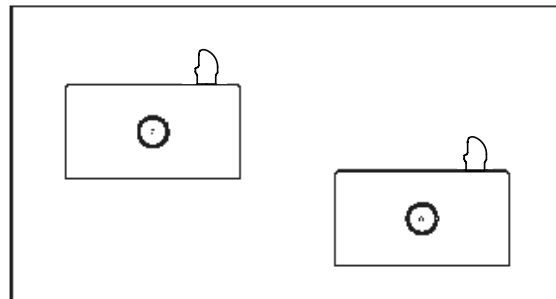


Installation/Care/Use Manual

Soft Sides® Refrigerated Fountains



EDFP210C, EDPF214C



EDFP217C

Installer

To assure you install this model 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 inside the fountain for future reference.

IMPORTANT

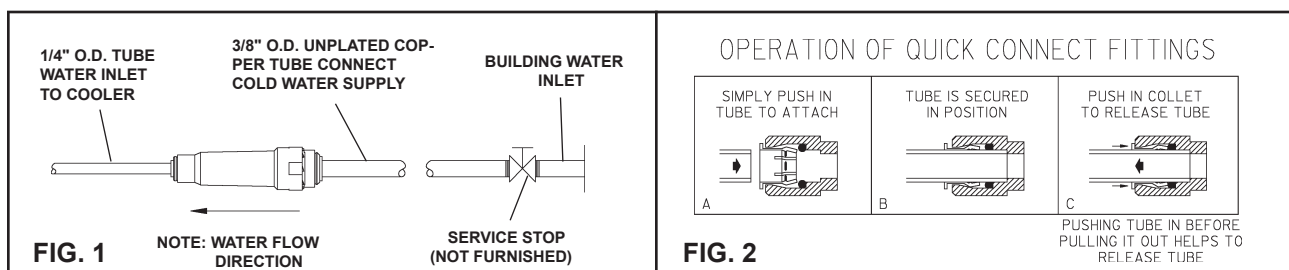
ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

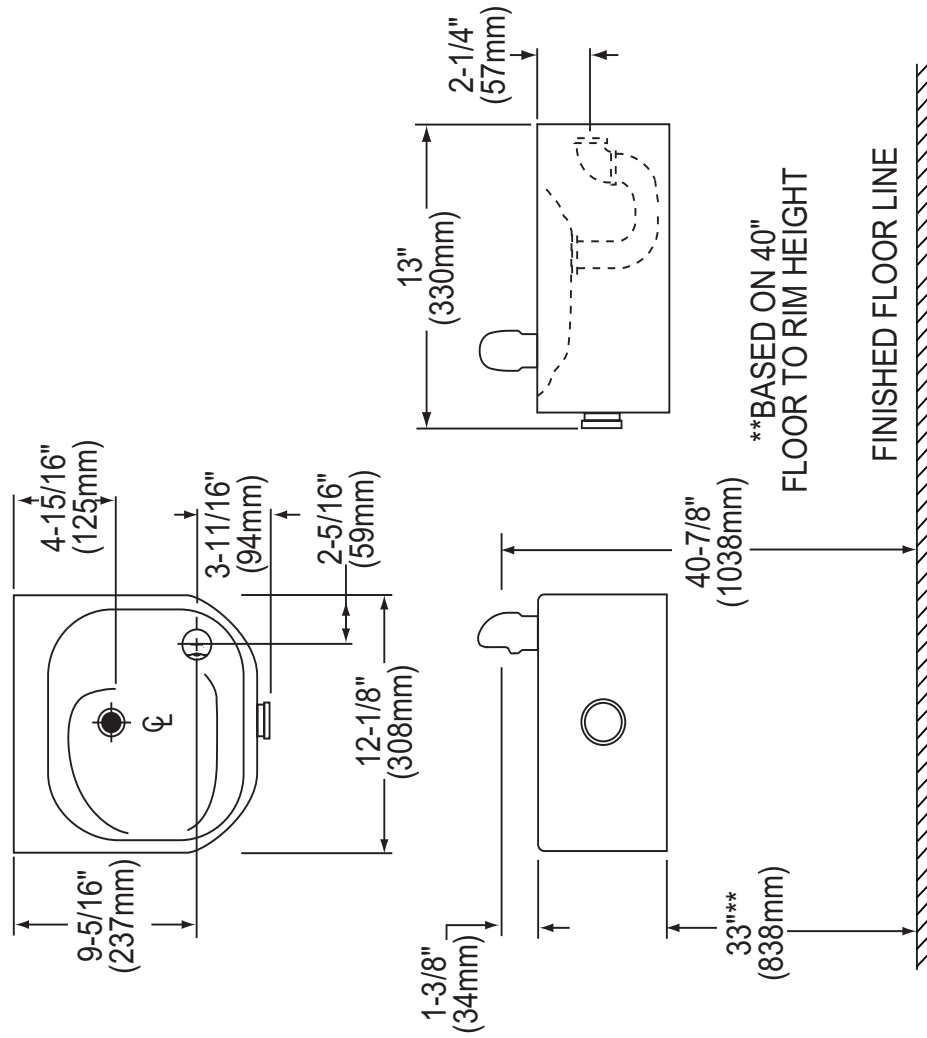
IMPORTANT! INSTALLER PLEASE NOTE.

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.

Patent zurn-elkay.com/patents

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov



EDFP210C**FIG. 3**

EDFP214C

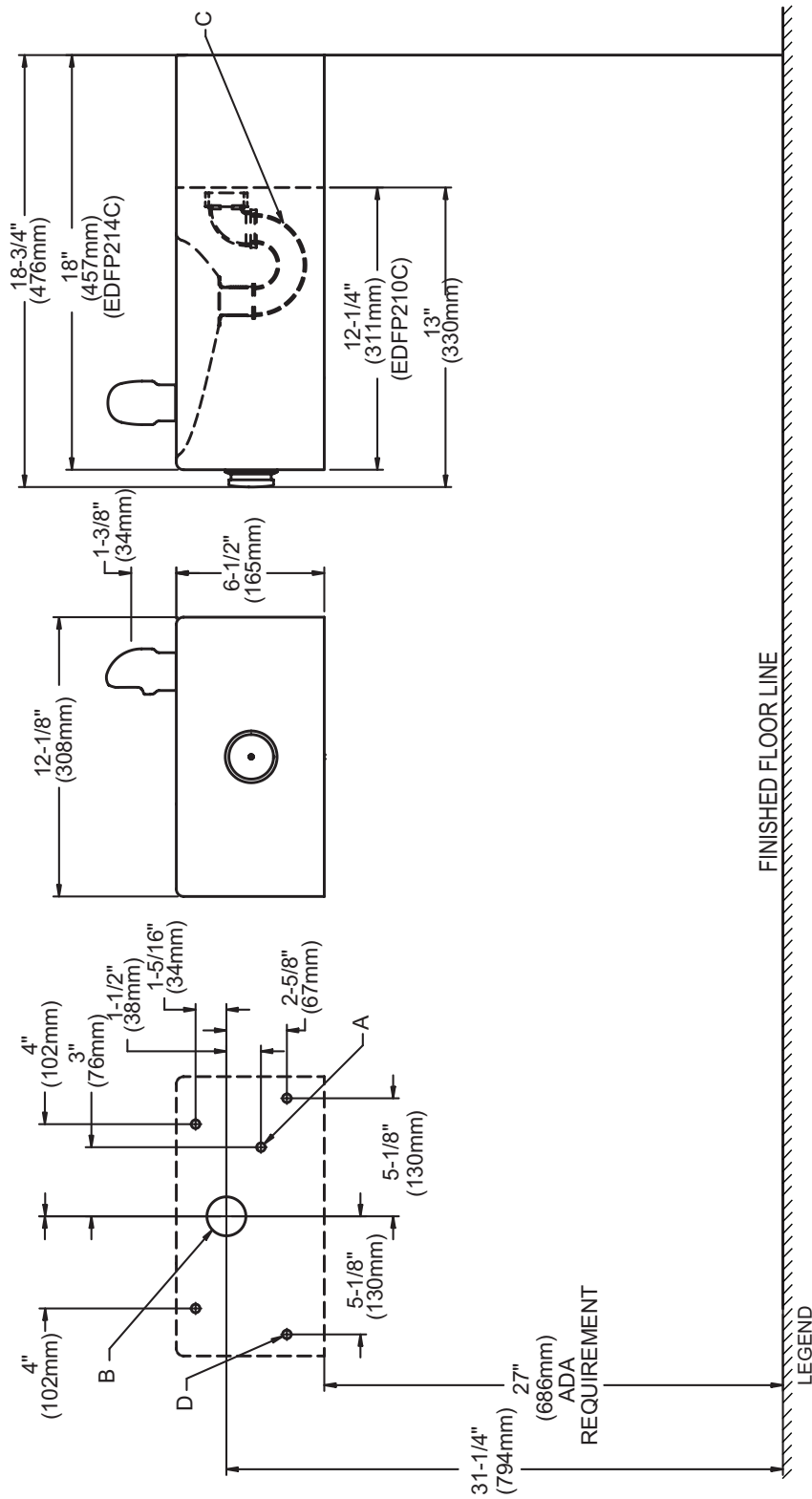


FIG. 4

EDFP217C

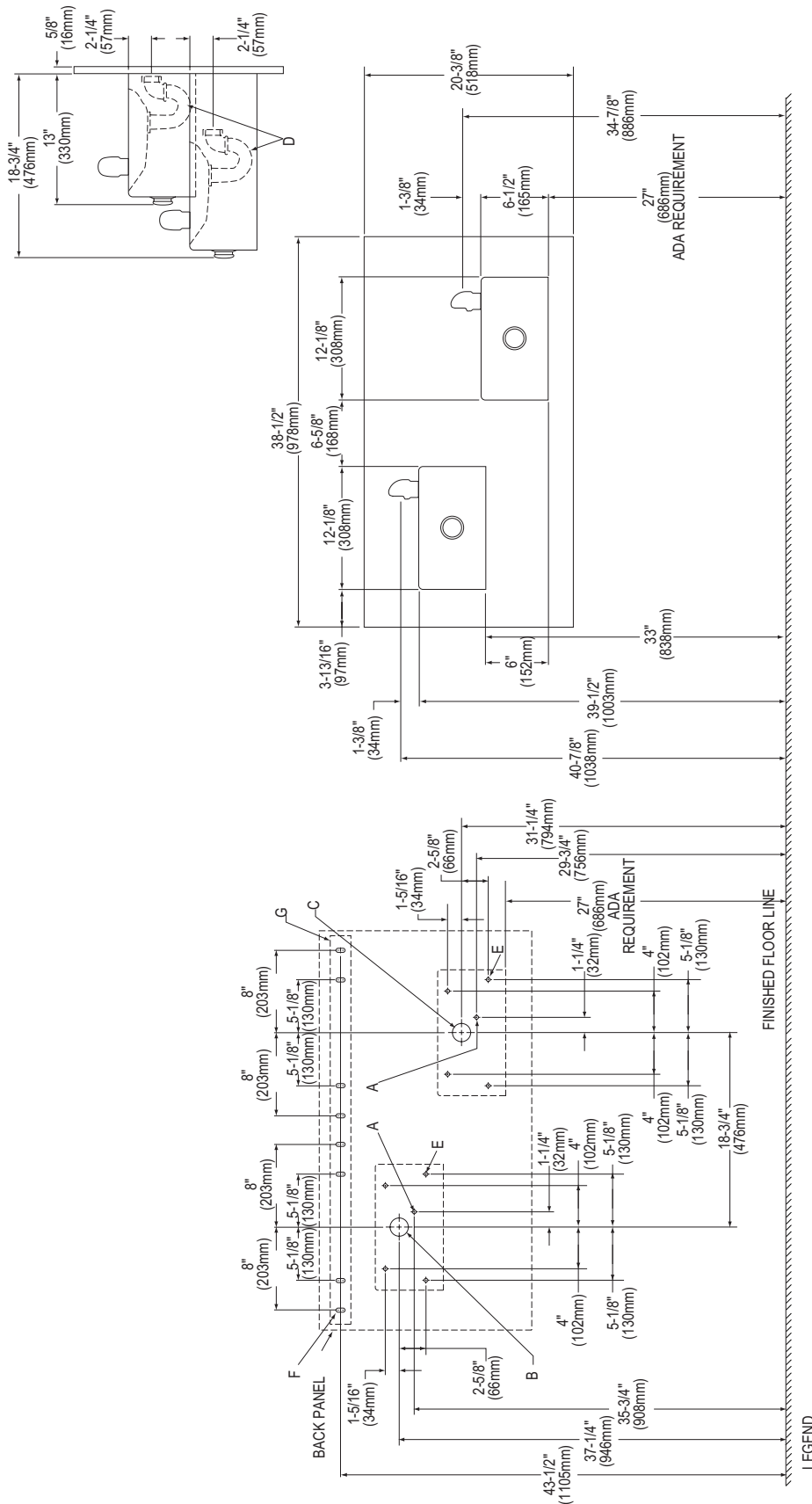


FIG. 5

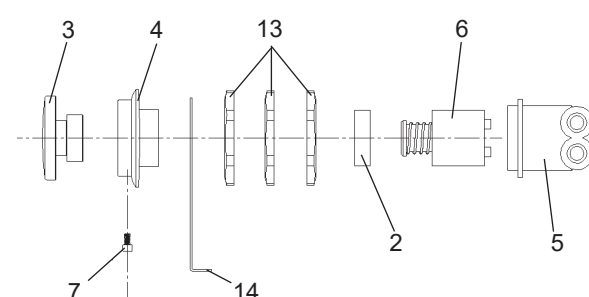
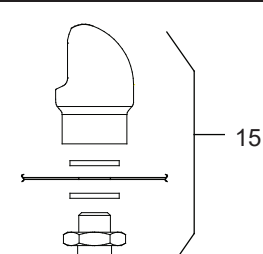
PARTS LIST			
ITEM NO.	PART NO.	DESCRIPTION	
1	LK464	Drain	
2	15005C	Retaining Nut	
3	45662C	Push Button	
4	45663C	Push Button Sleeve	
5	50986C	Regulator Holder	
6	61313C	Regulator	
7	75672C	Screw-cap #6-32 X 5/16	
8	112627543890	Screw - #10-24 X .50 PHTC	
9	55996C	Strainer	
10	28782C	Fountain Arm - Short	
	28783C	Fountain Arm - Long	
	27959C	Fountain Arm - Long (Glass filler)	
11	55000661	Bottom Cover Plate - Short	
	55000665	Bottom Cover Plate - Long	
12	27121C	Back Panel Assy - EDPF217C	
13	40045C	Hex Nut	
14	28823C	Regulator Mounting Bracket	
15	97446C	Kit - Bubbler	
16	56092C	Poly Tubing (Cut to Length)	
17	56369C	Edge Trim - 2ft.	
NS	70682C	Tee - 1/4	

FIG. 7

FIG. 8

INSTALLATION INSTRUCTIONS

- 1. Wall** should already be framed for the fountain using the positioning dimensions shown in Figures 3, 4 or 5. Shown dimensions pertain to installation location (framing must support up to 150 lbs. weight). These dimensions are required for compliance with ANSI Standard A117.0.
- 2. Install** rough-in plumbing as shown in Figures 3, 4 or 5. Waste line should extend a minimum of 2" (51mm) through the back panel. Run the supply water inlet line through the back panel. Install a service stop (not provided). Turn on supply water and flush thoroughly.
- 3. Remove** bottom access panel from fountain basin and save the screws. Install the fountain to the back panel and wall using (4) 5/16" x 2" long lag bolts and washers (not provided) through holes in back panel. Tighten securely.
- 4. Remove** elbow from end of p-trap and attach it to drain tube. Reattach elbow to p-trap and cut waste tube to required length using plumbing hardware and trap as a guide.
- 5. Make** water supply connections from service stop to the 3/8" O.D. unplated copper tube coming out of the strainer. Turn on water supply and check for leaks. Newly installed water supply line should be insulated after leak check is completed. **DO NOT SOLDER TUBES INSERTED INTO THE STRAINER AS DAMAGE TO THE O-RINGS MAY RESULT.**
- 6. These** products are designed to operate on 20-105 PSIG supply line pressure. If inlet pressure is above 105 PSIG, a pressure regulator must be installed in the supply line. Any damage caused by reason of connecting these products to supply line pressures lower than 20 PSIG or higher than 105 PSIG is not covered by warranty.
- 7. Check** stream height from bubbler. Stream height is factory set at 35 PSI. If supply pressure varies greatly from this, adjust the screw on the regulator (Item 6) by using a small screw driver through the small hole in the push button (Item 3). Clockwise adjustment will raise stream height and counter-clockwise will lower stream height. For best adjustment stream should hit basin approximately 6-1/2" (165mm) from bubbler.
- 8. Replace** bottom access panel to fountain using the screws provided. Tighten securely.

TROUBLE SHOOTING AND MAINTENANCE

- 1. Orifice Assy:** Mineral deposits on orifice can cause water flow to spurt or not regulate. Mineral deposits may be removed from orifice with a small round file not over 1/8" diameter or a small diameter wire.
CAUTION: Do not file or cut orifice materials.
- 2. Stream Regulator:** If orifice is free of material deposits, regulate flow according to instruction 7 stated above.
- 3. Actuation of Quick Connect Water Fittings:** Cooler 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 Figure 2). To insert tubing, push tube straight into the fitting until it reaches a positive stop, approximately 3/4".

REPAIR SERVICE INFORMATION TOLL FREE NUMBER 1.800.260.6640
 FOR PARTS, CONTACT YOUR LOCAL DISTRIBUTOR OR CALL 1.800.323.0620
 ELKAY MANUFACTURING COMPANY • 1333 BUTTERFIELD ROAD SUITE 200 DOWNERS GROVE, IL 60515 • 630.574.8484 • www.elkay.com