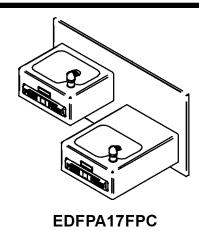
# Installation/Care/Use Manual

# EDFPA17FPC Freeze Resistant Fountain



Installer

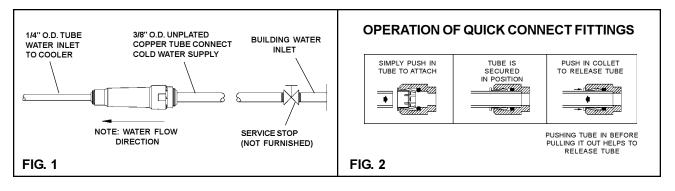
To assure you install this model easily and correctly, PLEASE READ THESE SIMPLE INSTRUCTIONS BEFORE STARTING THE INSTALLATION. CHECK YOUR INSTALLATION FOR COMPLIANCE WITH PLUMBING, ELECTRICAL AND OTHER APPLICABLE CODES. After installation, leave these instructions inside the fountain for future reference. This Freeze Resistant Fountain is shipped in two separate cartons. The second carton contains the Freeze Resistant Package **LK616A** that is installed on an interior heated wall. Refer to the Freeze Resistant Package for the rough-in dimensions for installation.

## 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.



# 29 1/8" 740mm 4 9/16" 116mm 28 7/8" 733mm \_ 7/16" | 11mm -1 1/16" 27mm -3 7/8" 98mm O m |;;| |;;| 1 1/2" 38mm FINISHED FLOOR EDFPA17FPC ROUGH-IN 178mm — 16" — 406mm 102mm 178mm 2 3/4" 70mm -3 7/8" 98mm - 37 1/2" -953mm 18 3/4" -476mm 1 1/2" 38mm --6 7/8"----6 7/8"--175mm | 175mm 406mm 16" Ż ф ပ် 102mm 1 1/16" -27mm 7/16" \_ 11mm 4 9/16" 116mm 34 7/8" 886mm 35 1/8" 892mm 43 1/2" 1105mm FIG. 3 LEGEND:

NOTE: REINFORCE WALL IN SHADED AREAS.

A = 1-3/4" (44mm) DIA. HOLE FOR WASTE LINE

B = 7/8" (22mm) DIA. HOLE FOR WATER SUPPLY TUBE

C = 1" (25mm) DIA. HOLE FOR PUSH ROD

D = 1/4" (6mm) DIA. HOLE FOR MOUNTING FOUNTAIN TO WALL E = 5/16" (8mm) DIA. HOLE FOR MOUNTING HANGER TO WALL

F = WALL HANGER FURNISHED LOOSE

\*Note: All dimensions are taken from the finished floor on the side of the wall that the fountain is installed on.

# EDFPA17FPC W/MOUNTING PLATE ROUGH-IN

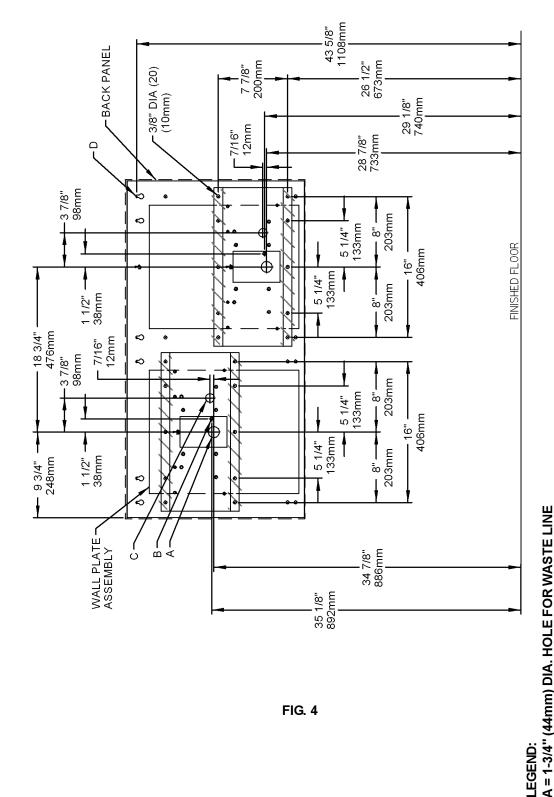


FIG. 4

\*Note: All dimensions are taken from the finished floor on the side of the wall = 1/4" (6mm) DIA. HOLE FOR MOUNTING PLATE TO WALL

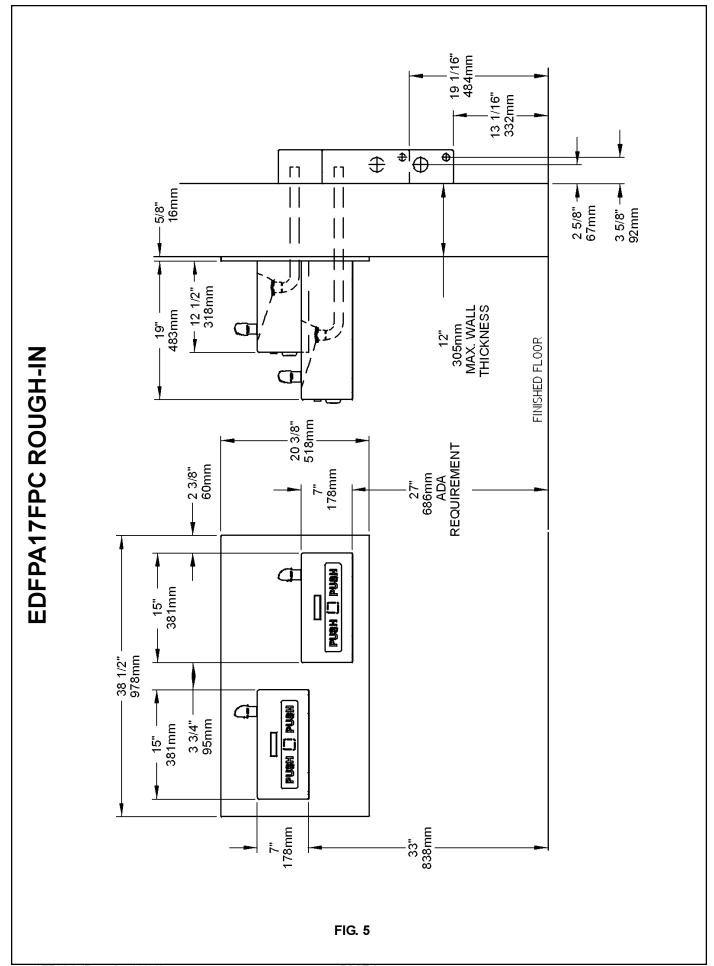
that the fountain is installed on.

NOTE: REINFORCE WALL IN SHADED AREAS.

LEGEND:

B = 7/8" (22mm) DIA. HOLE FOR WATER SUPPLY TUBE

= 1" (25mm) DIA. HOLE FOR PUSH ROD



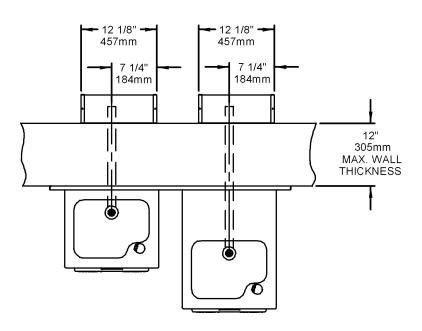
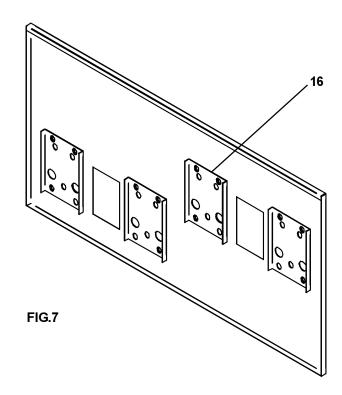


FIG. 6



**Installing back panel:** When installing back panel without mounting plate accessory, attach (4) channel braces as shown in Fig. 7. Remove the protective backing from the tape installed on the brace. Line up the corresponding holes in the brace and back panel and press firmly in place.

### **EDFPA17FPC**

## INSTALLATION INSTRUCTIONS

- 1. Wall should already be framed for the fountain using the positioning dimensions shown in Figure 3 or 4. Shown dimensions pertain to installation location (framing must support up to 300 lbs. weight). These dimensions are required for compliance with ANSI Standard A117.1/ADA requirements.
- 2. Install back panel.

**EDFPA17FPC:** Place the upper edge of the panel above hanger bracket.

**EDFPA17FPC W/MOUNTING PLATE:** Place the upper edge of the panel above mounting plate on the wall. Slide the panel down until it engages the mounting plate. Be sure back panel is firmly engaged before releasing it.

- **3. Remove bottom covers** from fountains and save the screws. Assemble push rods to fountains. See Fig. 9. (Push rods provided with freeze-resistant boxes).
- 4. Secure the fountains to the wall.

**EDFPA17FPC:** Install the fountain to the back panel using (2) bolts and washers (not provided) per each fountain. Next secure the fountain bodies and back panel to the wall using (4) bolts and washers (not provided) per each fountain. Tighen securely.

**EDFPA17FPC W/MOUNTING PLATE:** Install the fountains to the back panel using (2) bolts and washers (provided) per each fountain. Next secure the fountain bodies to the back panel using (4) bolts and washers (provided) per each fountain. Tighten securely.

- **5. Attach drain tubes** (supplied with freeze-resistant box) to fountains and cut to required length using freeze resistant box as a guide.
- 6. Install freeze-resistant box see box instructions.
- 7. Install a service stop (not provided) and make water supply connection from the stop to the strainers in the freeze-resistant box.
- 8. Connect fountain water line to freeze-resistant box see box instructions. Replace bottom covers.

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PAGE 7

# **EDFPA17FPC**

EDFPA17FPC					
PARTS LIST					
1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 *17 NS NS	PARTNO.  CP10 CP14 55001082 55001083 21696C 21705C 21708C 45392C 10322740560 50198C 15009C 28225C 70002C 70278C 7057555C 28234C 72000833 27090C 56092C	BSHNG-SNAP .125ID NIPPLE ASSEMBLY BACK PANEL SCREW-#10 X .50 HHSM ROD-SUPPORT CLIP125 STUD LOCK BRACE - CHANNEL WASTE ARM ASSEMBLY BRKT - HANGER PANEL POLY TUBING (CUT TO LENGTH)	<b>5</b> —	9 ————————————————————————————————————	
*PARTSARE SUPPLIED WITH FREEZE RESISTANT BOX  SEE FIG. 8  SEE FIG. 9  14					
10 13 15 15					
FIG. 9					
	www.DrinkingFountainDoctor.com 800-518-5388				