

ELKAY® SPECIFICATIONS

No Lead Two-Level SwirlFlo® Wall Mount, Barrier-Free Freeze Resistant Drinking Fountain Model EDFPB(V)M117FPK

GENERAL

Fully exposed two-level fountain basins are #18 gauge, 300 series stainless steel polished to a lustrous satin finish with high shine outer edge. #16 gauge, 300 series tubular stainless steel support arms incorporate unique recess to be integrated with basin. One fountain positioned lower on the right for wheelchair use. The other positioned on the left at standing height.

Fountains have contoured basin that minimizes splashing. Flexi-Guard® safety bubblers are keyed in location to prevent rotation. Fully functional, vandal-resistant front push button. Flow regulator provides constant stream from 20 to 105 psi water pressure.

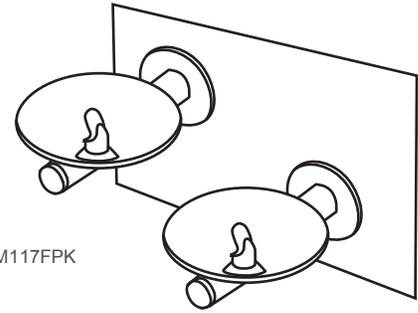
THIS DRINKING FOUNTAIN COMPLIES WITH THE REQUIREMENTS OF A.D.A. (AMERICANS WITH DISABILITIES ACT) PROVIDING THE UNIT IS INSTALLED IN AN ALCOVE OR WITH LEFT WING WALL.

NO LEAD DESIGN

THIS DRINKING FOUNTAIN COMPLIES WITH THE LEAD-FREE DEFINITION IN THE SAFE DRINKING WATER ACT OF 1986 AND LEAD CONTAMINATION CONTROL ACT OF 1988.

Elkay Drinking Fountains are manufactured with a waterway system utilizing copper components and completely lead-free material. These waterways have no lead because all leaded materials, such as leaded brass, have been removed.

This fountain is certified by WQA to lead-free compliance including NSF/ANSI 61 and 372.



Model EDFPB117FPK

CONSTRUCTION

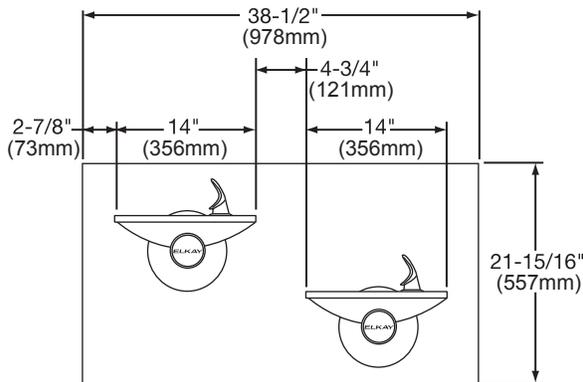
EDFPBM117FPK includes the EDFPB117FP fountain, LKFRB1 freeze resistant box and MP20 surface mounting plate.

EDFPB117FP two-level fountain furnished complete with Flexi-Guard® fully assembled with front push button flow regulator (120 to 105 psi), stainless steel back panel. Traps are furnished.

LKFRB1 includes box with separate front louvered panel. Flow regulator provides constant stream from 20 to 105 psi water pressure. Operated by adjustable cable system. Trap and drain tube included for proper installation.

ALSO AVAILABLE

EDFPBVM117FPK includes the EDFPBVM117FP fountain with vandal-resistant chrome-plated bubblers, LKFRB1 freeze resistant box and MP20 surface mounting plate.



In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice.

This specification describes an Elkay product with design, quality and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.

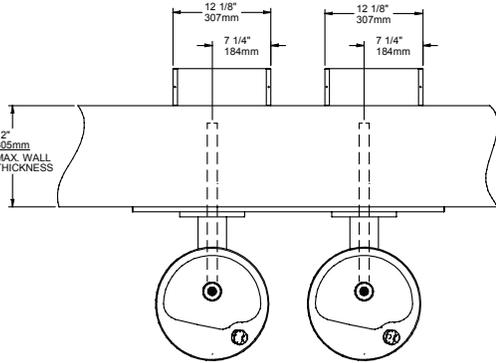
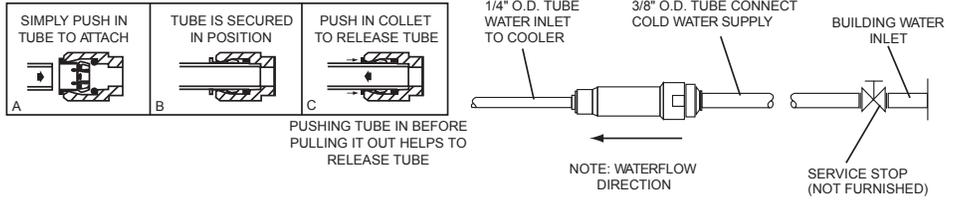
**No Lead Freeze-Resistant Drinking Fountain
SwirlFlo® Bi-Level Wall Mount
Barrier-Free Access – ANSI/NSF61 Compliant
Model EDFPB(V)M117FPK**

**ELKAY®
ROUGH-IN DIMENSIONS**

INSTALLER NOTE

THIS DRINKING FOUNTAIN IS FURNISHED WITH A BUBBLER AND WATERWAY WITH ALL CONNECTING FITTINGS WHICH ARE MANUFACTURED OF COMPLETELY LEAD FREE MATERIAL. SHUT OFF VALVE (NOT FURNISHED) TO ACCEPT 3/8" O.D. UNPLATED COPPER TUBE.

OPERATION OF QUICK CONNECT FITTINGS



WARNING: The freeze-resistant box must be installed on an interior heated wall where the temperature does not drop below 50 °F (10°C). The front of the box must have unobstructed air flow. Failure to maintain the interior wall temperature and the inside of the freeze-resistant box above 50 °F (10°C) can result in damage to the box which could result in unrestricted water flow.

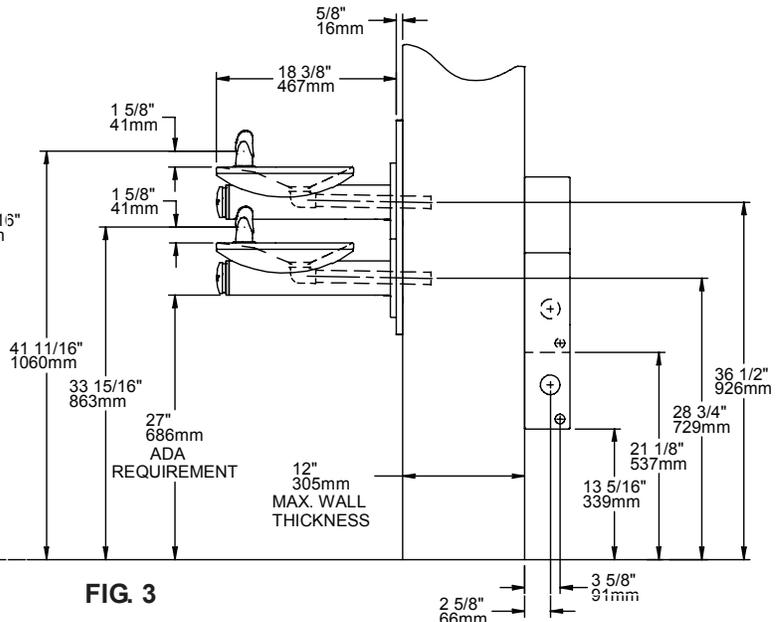
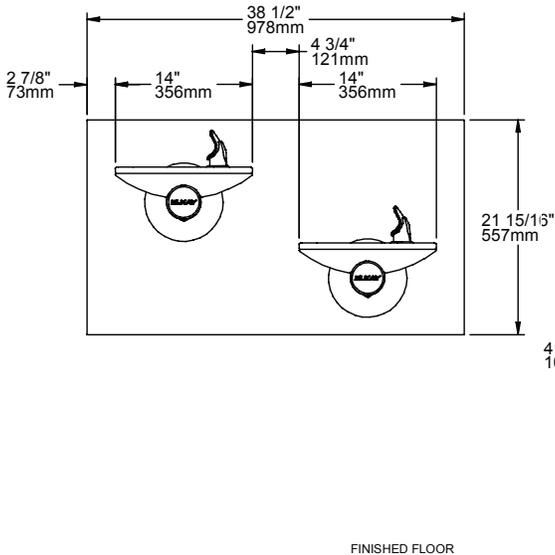
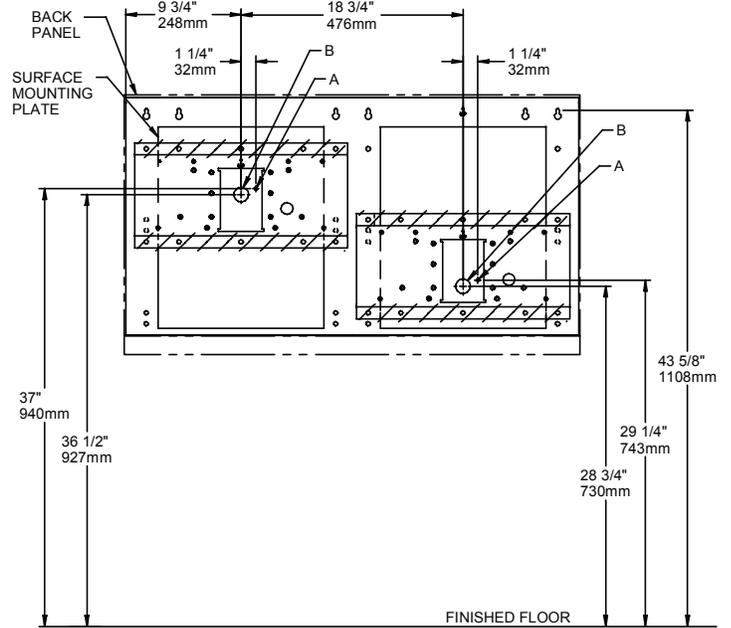


FIG. 3

LEGEND:
A = 7/8" (22mm) DIA. HOLE FOR WATER SUPPLY TUBE
B = 1-3/4" (44mm) DIA. HOLE FOR WASTE LINE

NOTE: REINFORCE WALL IN SHADED AREAS.

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