

SPECIFICATIONS

GENERAL

Wall mounted drinking fountain basin constructed of #18 gauge, type 304 stainless steel polished to a lustrous satin finish with high shined outer edge. #16 gauge, type 304 tubular stainless steel support arm incorporates a recess to be integrated with basin.

Contoured basin minimizes splashing and has exclusive Flexi-Guard® safety bubbler to prevent accidental mouth injuries. Keyed in location to prevent rotation. Fully functional, vandal-resistant front push button is easy to operate. Patented* valve and in-line flow regulator provides constant stream from 20 to 105 psi.

THIS WATER COOLER COMPLIES WITH THE REQUIRE-MENTS OF A.D.A. (AMERICANS WITH DISABILITIES ACT).

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.

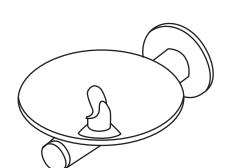
Elkay Drinking Fountains are manufactured with a waterway system utilizing copper components and completely lead-free material. These waterways have no lead because all leaded materials, such as leaded brass, have been removed.



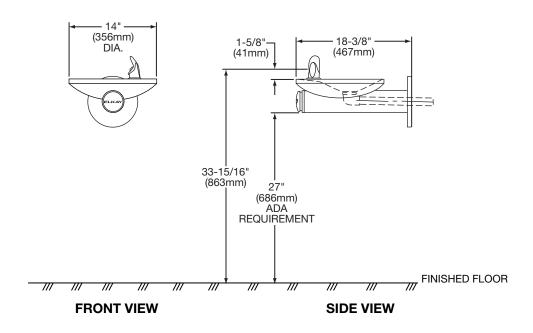
This drinking fountain is classified by Underwriters Laboratories Inc. in accordance with ANSI/NSF61, Section 9-1997b.

CONSTRUCTION

EDFPBM114C furnished complete with Flexi-Guard®, fully assembled front push button, patented* valve and in-line flow regulator (20 to 105 psi), and in-the-wall MP86 mounting plate. No trap furnished.



Model FDFPBM114C



* Patent #4,481,971

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.



ROUGH-IN DIMENSIONS

3/8" O.D. TUBE CONNECT OPERATION OF QUICK CONNECT FITTINGS **INSTALLER NOTE** 1/4" O.D. TUBE COLD WATER SUPPLY WATER INLET BUILDING WATER BY OTHERS THIS DRINKING FOUNTAIN IS TO COOLER INLET SIMPLY PUSH IN TUBE TO ATTACH TUBE IS SECURED IN POSITION PUSH IN COLLET TO RELEASE TUBE FURNISHED WITH A BUBBLER AND VALVE INCLUDING ALL CONNECTING FITTINGS WHICH ARE MANUFACTURED OF COM-· 277 PLETELY LEAD-FREE MATERIAL. IT IS RECOMMENDED THAT SHUT PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE OFF VALVE AND SUPPLY TUBING NOTE: WATERFLOW SERVICE STOP SUPPLIED BY OTHERS BE NON-METALLIC. 18-3/8" 1-5/8" 1-1/4" I.P.S. WASTE (467mm) (41mm) (LEFT OR RIGHT). WASTE IS SHOWN IN WALL, BUT MAY BE BEHIND WALL. 3/8" I.P.S. SUPPLY (LEFT OR RIGHT) WASTE **OPTIONAL ACCESS** 28-3/4" 9" SQ PANEL AND FRAMING (730mm) (229mm) 33-15/16" **NOT SHOWN** - SUPPLY αΠ • ` X 21-1/2" (863mm) (546mm) RECOMMENDED 16-1/2" AP99 27 SHUT OFF (419mm) WASTE ELBOW, ACCESS PANEL (686mm) BY OTHERS EXTENSION AND (OPTIONAL) ADA REQUIREMENT TRAP BY OTHERS 13-3/4" NOTE (349mm) INSTALLATION CAN BE MADE THRU OPTIONAL FRONT ACCESS PANEL OR FROM REAR ACCESS FINISHED FLOOR 7// - /// 7// SUPPORT PREPARATION NOTE 16" WALL PLATE MUST BE SUPPORTED SECURELY. WASTE 1-1/4" I.P.S (406mm) ADD FIXTURE SUPPORT CARRIER IF WALL LEFT OR RIGHT SIDE. R۳ WILL NOT PROVIDE ADEQUATE SUPPORT. WASTE IS SHOWN NOTCH STUDS 1/8" (3mm) DEEP (203mm IN WALL BUT MAY MOUNTING PLATE MUST BE **-**3-4" SUPPLY 3/8" I.P.S. BE BEHIND WALL. FLUSH WITH STUDS WHEN LEFT OR RIGHT SIDE (19mm)**INSTALLED** 1/2" 1/8" → (13mm)(3mm) FINISHED WALL MATERIAL MUST BE NOTCHED TO ACCOMMODATE LAG (152mm) (127mm) **BOLT HEADS** Q WASTE 1-1/4" I.P.S 5/16" (8mm) LAG SCREW LEFT OR RIGHT SIDE. WASTE IS SHOWN (OR EQUIVALENT) IN WALL BUT MAY BY OTHERS 29-1/4" BE BEHIND WALL. (743mm) (203mm) 28-3/4" 25-3/8" 4" (730mm) (645mm) SUPPLY 3/8" I.P.S. (102mm) LEFT OR RIGHT SIDE 8" 21-1/2" 14-1/4" (203mm) (546mm) (362mm) 16-1/2" (419mm) FINISHED FLOOR LINE

FRONT VIEW

SIDE VIEW