

A172-UG-SO Series

BASE MODEL A172100F-UG-SO

SENSOR OPERATED, BARRIER FREE,
UNIVERSAL BI-LEVEL, WALL MOUNTED
DRINKING FOUNTAIN

STANDARD FEATURES

- *Rough-Ins Match Other Manufacturer's for Easy Replacement*
- *Child or Adult ADA Compliant (When Properly Installed)*
- *Universal Bi-Level - Can Be Installed Left Unit High Or Right Unit High With No Additional Parts Required*
- *Apron and One-Piece Bottom Wrapper is Satin Finish Or Gray Powder Coat Finish*
- *Flexible, Low Flow, Anti-Rotation, Non-Squirt Bubbler*
- *100-Mesh Inlet Strainer*
- *Hanging Bracket Provided*
- *9 Volt Sensor Operation*

SUGGESTED SPECIFICATIONS

Model A172100F-UG-SO is a self-contained, Bi-Level, Sensor Operated Drinking Fountain. Units shall be activated by a front mounted 9 Volt Infrared Sensor. Bubblers shall deliver 0.3 GPM flow, have a Flexible Guard with an integrally designed non-squirt feature and operate on a water pressure range of 20-105 PSIG. Basins shall be constructed from 304 Stainless Steel and have an Integral Drain. Cabinets shall be either Galvanized or Galvannealed Steel with Gray Powder Coat Finish or Stainless Steel with Satin Finish. Unit shall be certified to Public Law 111-380 (NO-LEAD) and NSF/ANSI/CAN 61. Optional WF3000 PFAS Water Filter shall have 3000 gallon capacity with 3rd Party Certification for Lead, Bacteria, Chlorine, Microplastics, and NSF/ANSI for Cyst and total PFAS reduction. Fixture meets ADA, ADA Standing Person, and ADA Child requirements when mounted appropriately.



“RATED FOR INDOOR USE”

MODEL:
(Must Specify)

FLEXIBLE BUBBLER

- A172100F-UG-SO Gray Finish (Standard, Shown)
- A172400F-UG-SO Satin Stainless Finish

STAINLESS STEEL BUBBLER

- A172100S-UG-SO Gray Finish
- A172400S-UG-SO Satin Stainless Finish

OPTIONS:

(Additional costs may apply.)

- LOGO Customer Specified Logo / Graphics

ACCESSORIES:

(Additional costs may apply. Accessory items are packaged separately.)

- WF3000 3000-Gallon PFAS Water Filter ¹
NSF/ANSI, PFAS, Lead, Bacteria, Chlorine, Microplastics
- SK5 Cane Detection Skirt for Upper Unit ¹
Skirt finish provided to match Model selected above (P.N. A000G000-SK5 Gray, A0004000-SK5 Satin Stainless)

NOTES:

1- Refer to Supplemental Submittal Sheet for details.

Compatible Mounting Support Carrier

Jay R. Smith Mfg. Co. Figure # 0834-4P <https://www.JRSmith.com>

NSF/ANSI/CAN 61: Q ≤ 1

NSF/ANSI/CAN 61 Compliant including lower lead leaching criteria.

3000 Gallon PFAS Filter Certifications **Product Warranty**

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

Complies with the following standards:



Federal Public Law 111-380 (No Lead)

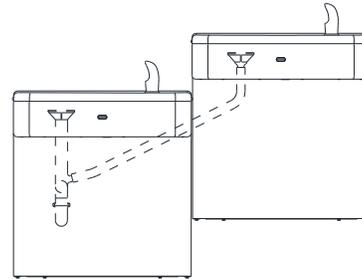
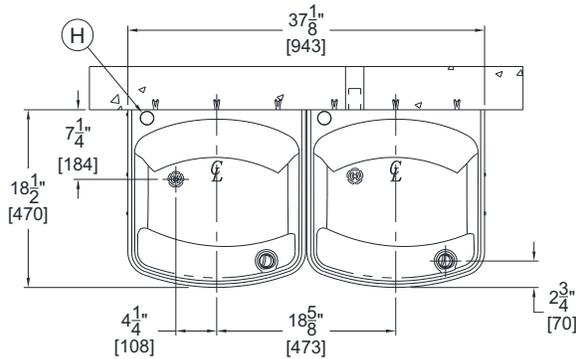


NSF/ANSI/CAN 61

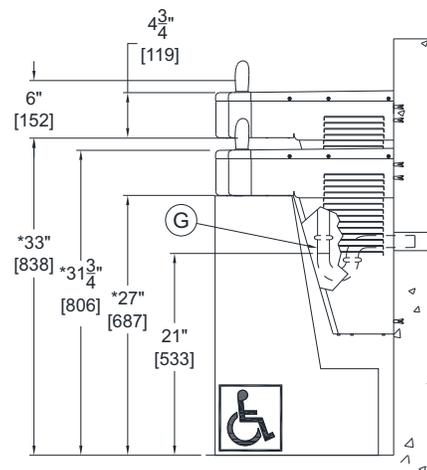
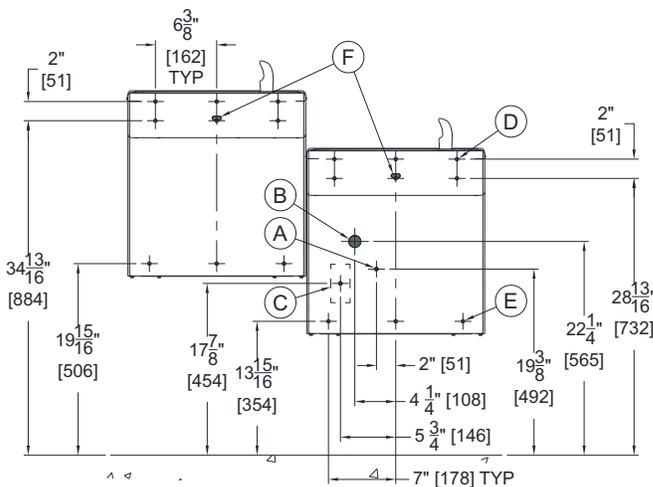
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MOUNTED DRINKING FOUNTAIN



ALTERNATE MOUNTING
CONFIGURATION



GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MM]
2. ALLOW 4 INCHES [102MM] MINIMUM CLEARANCE PER SIDE FOR VENTILATION
- *3. DIMENSIONS SHOWN ARE FOR ADA ADULT HEIGHT. ADJUST VERTICAL DIMENSIONS AS NECESSARY TO COMPLY WITH FEDERAL, STATE & LOCAL CODES
4. STOP VALVE, P-TRAP & ELECTRICAL OUTLET NOT SUPPLIED
5. IMPORTANT: COOLERS MUST BE ATTACHED TO WALL WITH APPROPRIATE ANCHOR SCREWS

- A. 3/8" O.D. SUPPLY INLET
- B. WASTE OUTLET FOR P-TRAP BY OTHERS FOR PROVIDED 1-1/4" O.D. TAILPIECE
- C. ELECTRICAL SERVICE ROUGH
- D. Ø3/8" HANGER BRACKET PUNCHING, 6 PLACES FOR ANCHORING HARDWARE BY OTHERS
- E. Ø1/4" PUNCHING, 3 PLACES FOR ANCHORING HARDWARE BY OTHERS
- F. DRINKING FOUNTAIN SENSORS
- G. 1-1/4" [32] O.D. TAILPIECE FOR P-TRAP BY OTHERS
- H. REMOVABLE PLUG FOR BOTTLE FILLER (-BF11 OR -BF12 ONLY)

IMPORTANT: Dimensions are shown for reference only. Refer to product Installation Manual for complete details prior to Rough-in.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Model Number & Options _____	Quantity _____
Company _____	
Contact _____	Title _____
Signature (Approval for Manufacturing) _____	Date _____

All dimensions are subject to manufactures tolerance of plus or minus 1/4" nominal and subject to change without notice. Murdock® assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock® Mfg., Member of Morris Group International®. Please visit www.murdockmfg.com for most current specifications.