

A171-UG-VR-BF Series

BASE MODEL A171400F-UG-VR-BF

BARRIER-FREE, VANDAL RESISTANT BUTTON, WALL MOUNTED DRINKING FOUNTAIN WITH PUSHBUTTON OR SENSOR OPERATED BOTTLE FILLER

STANDARD FEATURES

Drinking Fountain

- Rough-Ins Match Other Manufacturer's for Easy Replacement
- EZ Door® Filter, 30-Second Filter Replacement Option
- Child or Adult ADA Compliant (When Properly Installed)
- Apron and One-Piece Bottom Wrapper is Satin Finish Or Gray Powder Coat Finish
- Flexible, Low Flow, Antimicrobial, Anti-Rotation, Non-Squirt Bubbler
- Auto-Stop allows Cartridge and Strainer Service Without Removing Drinking Fountain Deck to Access Water Supply Stop
- Lead-Free

Bottle Filler

- Hands-Free Sensor Operation or Pushbutton Operated
- ADA Compliant
- 100-Mesh Inlet Strainer
- 120VAC/9.0VDC Plug-In Transformer, With -BF12 Only
- Laminar Flow Water Supply
- 1 GPM Fill Rate
- -BF12 Sensor Has a 20 Seconds Maximum Run Time

SUGGESTED SPECIFICATIONS

Drinking Fountain

Model A171400F-UG-VR-BF is a self-contained Drinking Fountain. Unit shall be activated by a Vandal Resistant, Chrome Plated Brass Pushbutton using less than 5 pounds of force. Lead-Free Flexible Bubbler shall deliver a 0.3 GPM flow, have an integrally designed non-squirt feature and operate on a water pressure range of 20-105 PSIG. Basin shall be constructed from 304 Stainless Steel and have an Integral Drain. Cabinet shall be Stainless Steel with Satin Finish or Galvanized/Galvannealed Steel with Gray Powder Coat Finish. Unit shall be certified to Public Law 111-380 (NO-LEAD) and NSF/ANSI/CAN 61. Fixture meets ADA, ADA Standing Person, and ADA Child requirements when mounted appropriately.

Bottle Filler -BF11

Bottle Filling unit shall include Pushbutton Operated activation.

Bottle Filler -BF12

Bottle Filling unit shall include Sensor Operated activation with a 20 second maximum run time. Optional -BCD (Bottle Counter Display) indicates the quantity of 16 oz disposable Plastic Bottles saved from a land fill, displays the Water Filter status and includes LED Light to illuminate and brighten the Bottle Fill area when a Bottle is detected.

Bottle Filler housing construction will be 20 gauge Stainless Steel with a satin finish and will also include components manufactured from Antimicrobial, impact resistant ABS. Bottle Filler shall provide approximately 1 GPM flow rate with a Laminar Flow Spout to minimize splashing.

Complies with the following standards:



Federal Public Law 111-380 (No Lead)

NSF/ANSI/CAN 61

H₂O
to go!®



Model A171400F-UG-VR-BF11 Shown

PATENT# 10,100,933
PATENT# D873,606



Maintenance Advantage®
Water Cooler by Murdock Manufacturing

"RATED FOR INDOOR USE ONLY"

MODEL:

(Must Specify)

FLEXIBLE BUBBLER

- ☐ A171100F-UG-VR Gray Finish Cooler w/ Satin Stainless Finish Bottle Filler
- ☐ A171400F-UG-VR Satin Stainless Finish (Shown)

STAINLESS STEEL BUBBLER

- ☐ A171100S-UG-VR Gray Finish Cooler w/ Satin Stainless Finish Bottle Filler
- ☐ A171400S-UG-VR Satin Stainless Finish

MUST SPECIFY BOTTLE FILLER:

- ☐ -BF11 Bottle Filler with Pushbutton Operation
- ☐ -BF12 Bottle Filler with Sensor Operation
- ☐ -BF12-BAT Bottle Filler with Battery Operated Sensor Operation (N/A With -BCD)
- ☐ -BF12-BCD Bottle Filler with Sensor Operation with Bottle Counter Display

OPTIONS:

(Additional costs may apply.)

- ☐ -LOGO Customer Specified Logo / Graphics

ACCESSORIES:

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

- ☐ -WF1EZ 1500-Gallon Capacity Easy Door® Filter¹
30-Second Replacement (Patent Pending)
- ☐ -WF3 3000-Gallon Capacity Water Filter¹

NOTES:

1- Refer to Supplemental Submittal Sheet for details.

Compatible Mounting Support Carrier

Jay R. Smith Mfg. Co. Figure # 0830 <https://www.JRSmith.com>

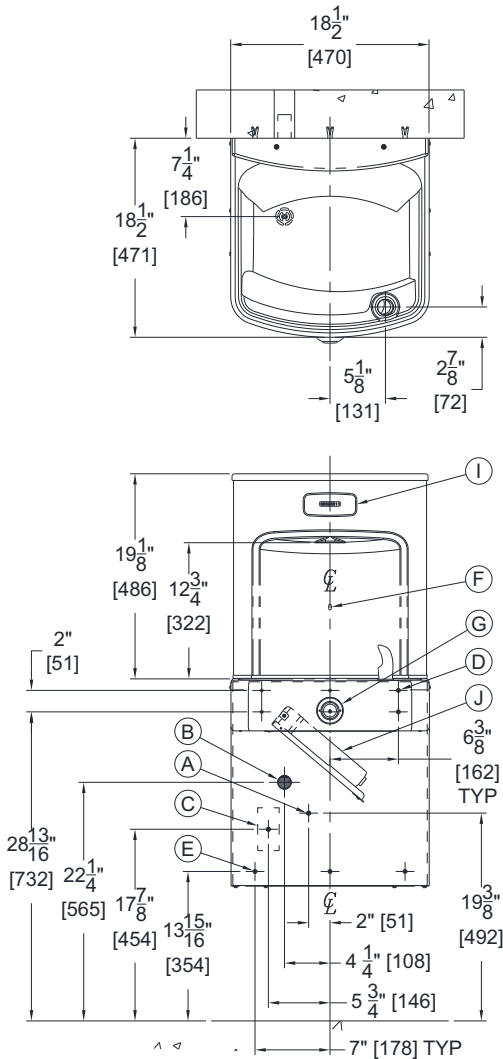
Product Warranty

Accessibility Compliance is subject to local Code Enforcement Authority.

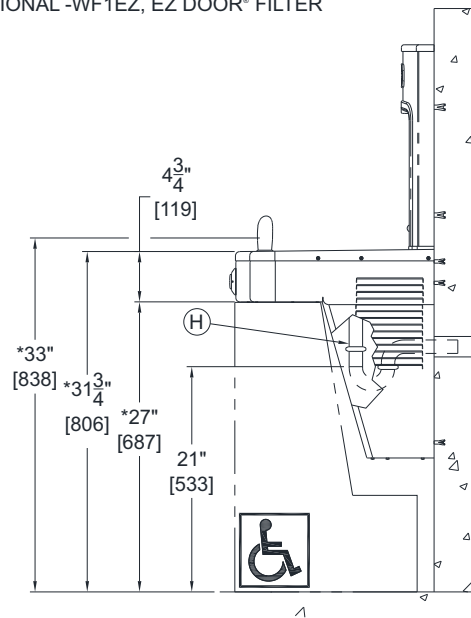
⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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MOUNTED DRINKING FOUNTAIN WITH PUSHBUTTON
OR SENSOR OPERATED BOTTLE FILLER



- 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. BOTTLE FILLER SENSOR
- G. PUSHBUTTON CARTRIDGE
- H. 1-1/4" [32] O.D. TAILPIECE FOR P-TRAP BY OTHERS
- I. OPTIONAL -BCT BOTTLE COUNTER
- J. OPTIONAL -WF1EZ, EZ DOOR® FILTER



GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MM]
2. ALLOW 4 INCHES [102 MM] 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: FOUNTAIN MUST BE ATTACHED TO WALL WITH APPROPRIATE ANCHOR SCREWS

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.