murdock® SINCE 1853

WATER COOLERS

A172.8FGVR Series

BASE MODEL A172408S-FG-VR

Barrier Free, 14 Gage Stainless Steel,
Enhanced Vandal Resistance,
Bi-level, Wall Mounted Water Cooler

STANDARD FEATURES

- *Child or Adult ADA Compliant (when properly installed)*
- *14 gage stainless steel apron, basin and front access panel*
- *Lead-Free Stainless Steel, anti-rotation, non-squirt bubblers*
- *100 mesh inlet strainer*
- *Vandal resistant screws*
- *Hanging bracket provided*
- *Auto-stop allows service of cartridge and strainer without shutting off water supply*

SUGGESTED SPECIFICATIONS

Model A172408S-FG-VR is a self-contained, enhanced vandal resistant bi-level pressure water cooler that shall deliver a minimum of **8.0 GPH** (30.3 LPH) of water at 50°F (10°C) cooled from 80°F (26.7°C) inlet water and 90° (32.2°C) ambient. Units shall be activated by chrome plated brass front pushbuttons by using less than 5 pounds of force. Bubblers shall be Lead-Free Stainless Steel with an integrally designed non-squirt feature and operate on a water pressure range of 20-105 psig. **Unit shall be constructed from 14 gage, 304 stainless steel** with an integral drain and the louvers shall have a stainless steel protective screen. Cooling system shall use R-134a refrigerant and be capillary tube controlled. Unit shall be listed by Underwriters Laboratories for both the US and Canada and is to be compliant to ANSI/ASHRAE 18. 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. Unit shall be listed by Underwriters Laboratories for both the US and Canada, compliant to the Air Conditioning and Refrigeration Institute Standard 1010.

Model Number	GPH*	Rated Watts	Full Load Amps	Approx. Shipping Weight
A172408S-FG-VR	8.0	400	4.1	140 lbs.

* GPH of 50°F water at 90°F ambient room temperature and 80°F inlet water temperature
Compressor motor operates on 115 Volt / 60 Hz single phase.

Model A172408S-FG-VR Shown
PATENT# 10,100,933

Maintenance Advantage®
Water Cooler by Murdock Manufacturing

"RATED FOR INDOOR USE ONLY"

MODEL:

(Must Specify)

❑ A172408S-FG-VR Satin Stainless Finish

OPTIONS:

(Additional costs may apply.)

❑ -RBL Reverse bi-level
❑ -LOGO Customer Specified Logo / Graphics
❑ -220V 220 Volt / 50 Hz or 60Hz Compressor

ACCESSORIES:

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

❑ -CSC3 Concealed Support Carrier
❑ -WF1 1500-Gallon Capacity Water Filter *1*
❑ -WF3 3000-Gallon Capacity Water Filter *1*
❑ -SK9 Cane Detection Skirt for Upper Unit *1*
(Skirt finish provided to match model selected)

NOTES:

1 *- Refer to Supplemental Submittal Sheet for Details.*

Complies with the following standards: Federal Public Law 111-380 (No Lead)

NSF/ANSI/CAN 61 ANSI/ASHRAE 18

[Product Warranty]

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

MURDOCK MFG. • 15125 Proctor Avenue • City of Industry, CA 91746 USA
Phone 800-453-7465 or 626-333-2543 • www.murdockmfg.com

Member of MORRIS GROUP INTERNATIONAL

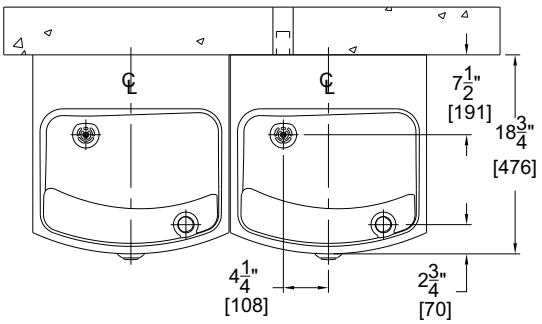
murdock® SINCE 1853

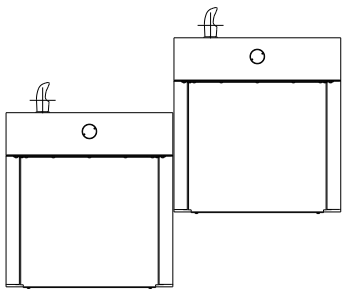
WATER COOLERS

A172.8FGVR Series

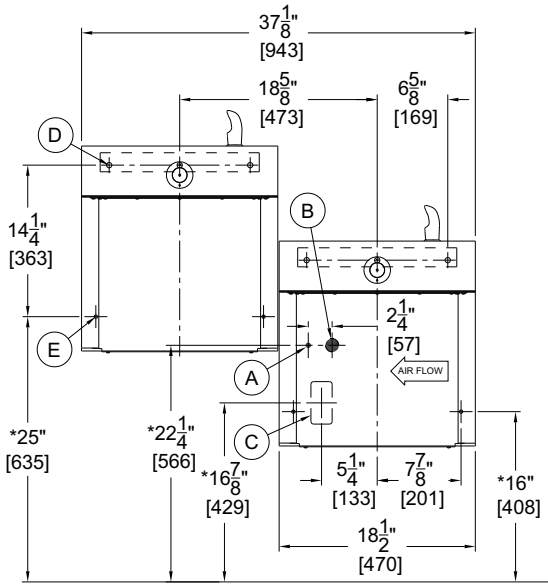
BASE MODEL A172408S-FG-VR

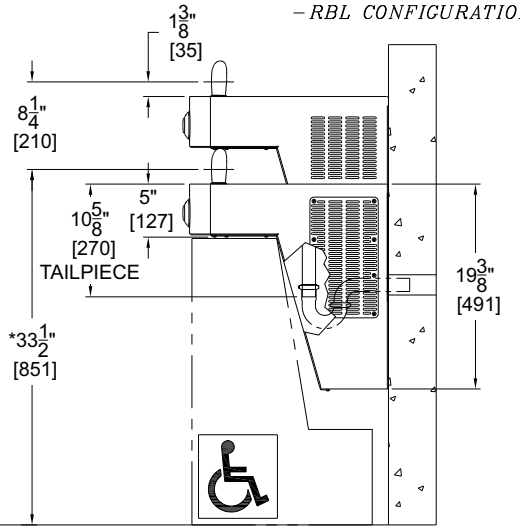
BARRIER FREE, 14 GAGE STAINLESS STEEL,
ENHANCED VANDAL RESISTANCE,
BI-LEVEL WALL MOUNTED WATER COOLER





– RBL CONFIGURATION





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 RECOMMENDED 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 WALL ANCHOR SCREWS

A. 3/8" NCT SUPPLY INLET
B. WASTE OUTLET FOR 1-1/4" P-TRAP BY OTHERS
C. ELECTRICAL SERVICE ROUGH
D. Ø3/8" HANGER BRACKET PUNCHING, 3 PLACES FOR ANCHORING HARDWARE BY OTHERS
E. Ø1/4" PUNCHING, 2 PLACES FOR ANCHORING HARDWARE BY OTHERS

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.*

MURDOCK MFG. • 15125 Proctor Avenue • City of Industry, CA 91746 USA
Phone 800-453-7465 or 626-333-2543 • www.murdockmfg.com

Member of MORRIS GROUP INTERNATIONAL