

# WATER COOLERS

# A172.8FGVR Series

### 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

# Model A172408S-FG-VR Shown PATENT# 10,100,933 Maintenance Advantage® Water Cooler by Murdock Manufacturing

"RATED FOR INDOOR AND OUTDOOR USE"

### MODEL:

(Must Specify)

OPTIONS

-RBL

□ -SK1

☐ -WB2

☐ -WF1

(additional costs may be incurred)

-CSC3 Concealed support carrier

Reverse bi-level

-220V 220 volt / 50 Hz compressor

Wall bezel, stainless steel

1 micron lead reduction filter

☐ A172408S-FG-VR Satin Stainless Finish

Skirt kit, stainless steel, for upper unit

1500 gallon capacity, NSF 42+53,

### 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. An adjustable thermostat with an off position shall control the refrigeration system. Unit is certified to ANSI A117.1 and NSF/ANSI, Section 9 requirements and Public Law 111-380. 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<br>Number | GPH* | Rated<br>Watts | Full<br>Load<br>Amps | Approx.<br>Shipping<br>Weight |
|-----------------|------|----------------|----------------------|-------------------------------|
| A172408S-FG-VR  | 8.0  | 400            | 4.4                  | 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.



standards:













Recyclable Product



Test rating conditions are compliant with ARI 1010.

▲ WARNII

▲ 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 • Fax 626-855-4860 • www.murdockmfg.com

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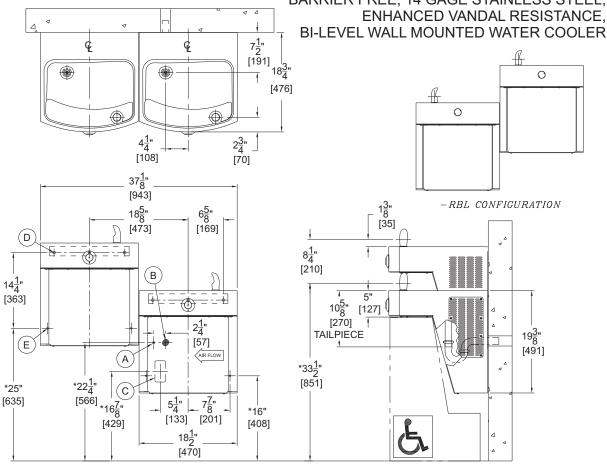


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MODEL A172408S-FG-VR

BARRIER FREE, 14 GAGE STAINLESS STEEL, ENHANCED VANDAL RESISTANCE,



### **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

Murdock Mfg.™ warrants that its products are free from defects in material or workmanship under normal use and service for a period of one year from date of shipment. Murdock's liability under this warranty shall be discharged solely by replacement or repair of defective material, provided Murdock™ is notified in writing within one year from date of shipment, F.O.B. Industry, California.

| Il dimensions are subject to<br>nanufactures tolerance of plus or<br>ninus ½" nominal and subject to<br>change without notice. Murdock |
|--|
| ssumes no responsibility for use of<br>pid or superseded data. Dimensions  |
| nay change with the addition of potional accessories. Murdock Mfg.™,   |
| Member of Morris Group International™. Please visit www.murdockmfg.com for most current specifications.                                |
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