

# WATER COOLERS

## A171.8-UG-VR Series

**MODEL A171408S-UG-VR** BARRIER FREE, VANDAL RESISTANT BUTTON, WALL MOUNTED WATER COOLER

### STANDARD FEATURES

- Child or Adult ADA Compliant (When Properly Installed)
- Apron and One-Piece Bottom Wrapper is Satin Finish Or Gray Powder Coat Finish
- 304 Stainless Steel Basin and Flush Mounted Chrome Plated Brass Button
- Polished Stainless Steel, Anti-Rotation, Non-Squirt Bubbler
- 100-Mesh Inlet Strainer
- Hanging Bracket provided
- Auto-stop allows Cartridge and Strainer Service Without Shutting Off Water Supply
- Lead-Free
- Rough-Ins Match Other Manufacturer's for Easy Replacement

#### SUGGESTED SPECIFICATIONS

Model A171408S-UG-VR is a self-contained, 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°F (32.2°C) ambient. Unit shall be activated by Vandal Resistant Chrome Plated Brass Pushbutton using less than 5 pounds of force. Bubbler shall be Lead-Free Stainless Steel with an integrally designed Non-Squirt feature and operate on a 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. 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 shall be listed by Underwriters Laboratories for both the US and Canada, compliant to the Air Conditioning and Refrigeration Institute Standard 1010. Fountain is certified to ANSI A117.1. Public Law 111-380 (NO-LEAD), CHSC 116875 and NSF/ANSI 61, Section 9. Fixture meets ADA, ADA Standing Person, and ADA Child requirements when mounted appropriately. Unit shall still deliver ambient water temperature to the Bubbler in the absence of electrical power as long as there is a pressurized water supply.

Model Number	GPH*	Rated Watts	Full Load Amps	Approx. Shipping Weight
A171408S-UG-VR	8.0	335	4.4	85 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

compliant with ARI 1010.















"RATED FOR INDOOR USE"

### MODEL:

(Must Specify)

#### **FLEXIBLE BUBBLER**

■ A171108F-UG-VR Gray Finish

Satin Stainless Finish ☐ A171408F-UG-VR

#### STAINLESS STEEL BUBBLER

☐ A171108S-UG-VR **Gray Finish** 

☐ A171408S-UG-VR Satin Stainless Finish (Standard -Shown)

#### **OPTIONS:**

(additional costs may apply)

🔲 -BP8	Back Panel, Stainless Steel
🔲 -CSC5	Concealed Support Carrier
🔲 -DD	Drop Down Door (with -WF1 Only)
🔲 -LOGO	Customer Specified Logo / Graphics
☐ -WF1	1500-Gallon Capacity, NSF 42+53, 1-Micron Lead Reduction Filter
-WF3	3000-Gallon Capacity, NSF 42+53, 1-Micron Lead Reduction Filter

□ -220V 220 volt / 50 Hz or 60 Hz Compressor



U.S. Green Building





▲ 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

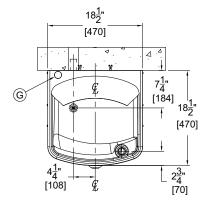




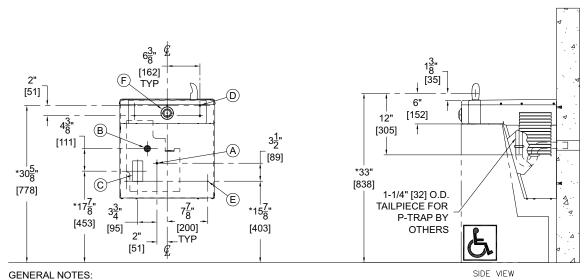
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- A. 3/8" O.D. SUPPLY INLET
- B. WASTE OUTLET FOR P-TRAP BY OTHERS FOR PROVIDED 1-1/4" O.D. TAILPIECE
- C. ELECTRICAL SERVICE ROUGH
- D. Ø3/8" HANGER BRACKET PUNCHING, 6 PLACES FOR ANCHORING HARDWARE BY OTHERS
- E. Ø1/4" PUNCHING, 2 PLACES FOR ANCHORING HARDWARE BY OTHERS
- F. VANDAL RESISTANT PUSHBUTTON CARTRIDGE
- G. REMOVABLE PLUG FOR BOTTLE FILLER (-BF11 OR -BF12 ONLY)



- 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: COOLERS MUST BE ATTACHED TO WALL WITH APPROPRIATE ANCHOR SCREWS

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.

UMMARY AL FOR URING	Model Number & Options	_Quantity	All dimensions are subject to manufactures tolerance of plus or minus ½" nominal and subject to change without notice. Murdock
<i>∨</i> 0 ~ <b>–</b>	I Company		assumes no responsibility for use of void or superseded data. Dimensions
ECTION S APPROV ANUFAC	Contact		may change with the addition of optional accessories. Murdock Mfg.™,
R AP	Signature		Member of Morris Group International™. Please visit
SELE M,	(Approval for Manufacturing)		www.murdockmfg.com for most current specifications.

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