

AquaAccess

Barrier Free, 14 Gage Stainless Steel, Enhanced Vandal Resistance, Bi-level, Wall Mounted Water Cooler, 8 GPH

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Model A112408B-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 brass push buttons by using less than 5 pounds of force. Bubblers shall be polished chrome plated brass with an integrally designed non-squirt feature and operate on 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. Evaporator shall be an insulated, tube on tank. 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 adhere to ANSI A117.1 and Americans with Disabilities Act of 1990 frontal approach and protruding objects requirements, **Child ADA** parallel and frontal approach and ANSI/NSF 61, Section 9. Unit shall be listed by Underwriters Laboratories for both the US and Canada, compliant to the Air Conditioning and Refrigeration Institute Standard 1010.



■ Both Child and Adult ADA Compliant (when properly installed)

- 14 gage stainless steel apron, basin and front access panel
- Polished chrome plated brass, anti-rotation non-squirt bubblers
- Copper tube on stainless steel tank evaporator
- 100 mesh inlet strainer
- Vandal resistant screws and screened louvers

Model Number	GPH*	Rated Watts	Full Load Amps	Approx. Shipping Weight
A112408B-FG-VR	8.0	400	4.8	95 lbs.

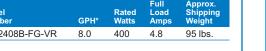
GPH of 50°F water at 90°F ambient room temperature and 80°F inlet water temperature Compressor motor operates on 115 Volt / 60 Hz single phase.



Member of U.S. Green Building Council







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Submittal # A112408B-FG-VR [Sec. A] Rev. D 8/1/09











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☐ - CSC3 Concealed support carrier □ - GF1 Glass filler with lever handle □I - RBL Reverse bi-level ☐ "S" Polished stainless steel.

lead-free bubbler (Use model A112408S-FG-VR)

- SK1 Skirt kit, stainless steel, for upper unit

□ - SO Sensor operated ☐ - WB2 Wall bezel, stainless steel

🔲 - WF1 1500 gallon capacity, NSF 42+53,

1 micron lead reduction filter ☐ - 220V 220 volt / 50 Hz compressor ((€))

Custom color finishes available upon request





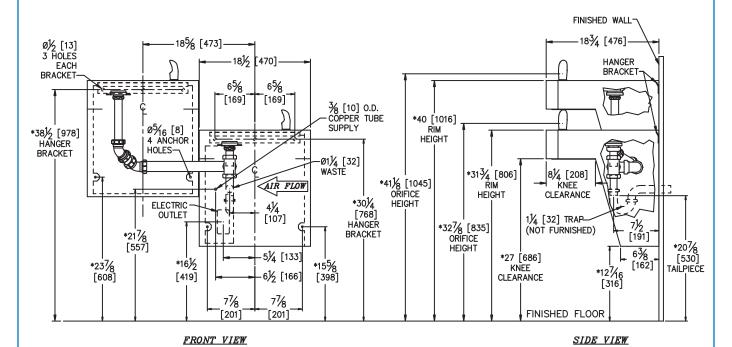
Test rating conditions are compliant with ARI 1010.

Family of Companies



All dimensions are nominal and subject to manufacturer's change without notice. Acorn Aqua™ assumes no responsibility for use of void or suspended data. © 2009 Acorn Aqua™, a Division of Acorn Engineering Company. Please visit **www.acornaqua.com** for most current specifications.

> ☐ Stainless Steel Model: A112408B-FG-VR



GENERAL NOTES:

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

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Rough-in # A112408B-FG-VR Rev. C 8/1/09

<u>Five Year Limited Warranty-</u> (Continental United States and Canada Only) The following components are warranted for five years: Compressor, Condenser Coil and Refrigeration Coil. The following components shall only be warranted for a period of one year: Evaporator Can Assembly, Thermostat, Fan Motor, Cartridge, Push Buttons, Compressor Starting Relay/Overload/Capacitor and Activation Linkage. Other parts are warranted for one (1) year from date of installation. Limited Export Warranty- One (1) year on parts only.

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PPRO	Contact	Title		800-591-9360
SELEC & Al MAI	Signature (Approval for Manufacturing)	Dat	te	626-336-4561 www.acornaqua.co