

# **AquaContour**

## Barrier Free, 14 Gage Stainless Steel, Bi-Level, Wall Mounted Water Cooler

Model A152408B-FG is a wall mounted, 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°F (32.2°C) ambient. Unit shall be made from 14 gage, 304 stainless steel with a brushed finish. Unit shall be activated by self-closing, front push buttons, by using less than 5 pounds of force, which activates internally mounted valves with adjustable stream regulators controlling the water flow. Evaporator shall be 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. Bubblers shall be polished chrome plated brass with non-squirt features and operate on water pressure range of 20-105 psig. Unit shall have uniquely designed, contoured bowls with P-traps integral to the unit. 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.

☐ Stainless Steel Model: A152408B-FG



Flexible bubblers

Reverse bi-level

lead-free bubblers

for upper unit

Sensor operated

Dark bronze finish

Custom color finishes available upon request

(Use model A152408F-FG)

High polished stainless steel

Polished stainless steel.

(Use model A152408S-FG)

Skirt kit, 14 gage stainless steel,

1500 gallon capacity, NSF 42+53, 1 micron lead reduction filter

220 volt / 50 Hz compressor (**C**€)

(Use model A152208B-FG)

Gold finish (high polished only) (Use model A152308B-FG)

☐ "F"

□ - HP

☐ - RBL

☐ "S"

🔲 - SK2

□ - SO

☐ - WF1

☐ - 220V

**"2"** 

**"3**"

### ■ 14 gage, 304 stainless steel

- Both Child and Adult ADA Compliant (when properly installed)
- Polished chrome plated brass, anti-rotation non-squirt bubblers
- 100 mesh inlet strainer
- Vandal resistant screws
- Integral P-trap
- Mounting frame
- Back panel and louvered grille

Model Number	GPH*	Rated Watts	Load	Approx. Shipping Weight
A152408B-FG	8.0	390	4.6	150 lbs.

GPH of 50°F water at 90°F ambient room temperature and 80°F inlet water temperature

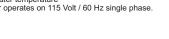
Compressor motor operates on 115 Volt / 60 Hz single phase.



Member of U.S. Green Building Council



















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Submittal # A152408B-FG [Sec. A] Rev. D 8/1/09







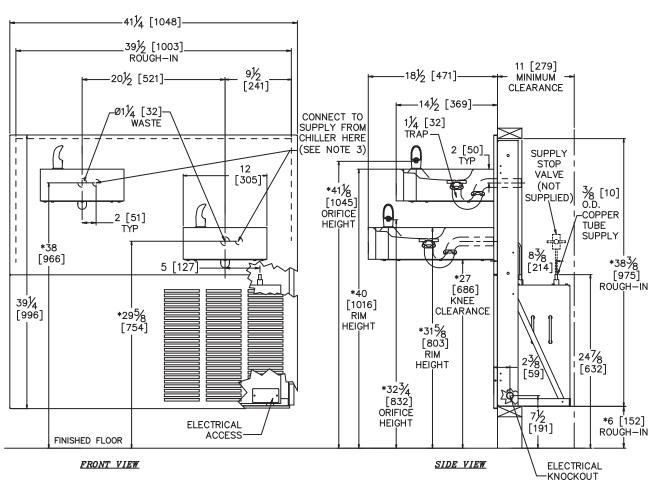


Test rating conditions are compliant with ARI 1010.



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: A152408B-FG



### GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES [MM] \*2. DIMENSIONS SHOWN ARE FOR RECOMMENDED ADULT HEIGHT. ADJUST VERTICAL DIMENSIONS AS NECESSARY TO COMPLY WITH FEDERAL, STATE, & LOCAL CODES. WATER LINES FROM CHILLER TO FOUNTAIN SHOULD BE COVERED WITH SPONGE RUBBER

OR ICE WATER TYPE INSULATION OF ADEQUATE THICKNESS.

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Rough-in # **A152408B-FG** Rev. B 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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