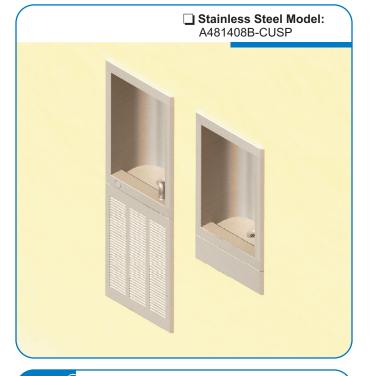


AquaRecessed

Fully Recessed, Wall Mounted Water Cooler & Cuspidor, 8 GPH

Model A481408B-CUSP is a self-contained, vandal resistant fully recessed pressure water cooler and cuspidor 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. Both units shall be activated by a brass, chrome plated front push button using less then 5 pounds of force. Bubbler shall be brass, chrome plated, with an integrally designed non-squirt feature and operate on a water pressure range of 20-105 psig. Cabinet panels shall be constructed from 304 stainless steel and the bowl shall have an integral drain. 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 the requirements of 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.



■ 18 gage, 304 stainless steel cabinets

- 16 gage, galvanized mounting frames
- Polished chrome plated brass. anti-rotation non-squirt bubbler
- Copper tube on stainless steel tank evaporator
- 100 mesh inlet strainer
- Vandal resistant screws

| Model Number | GPH* | Rated Watts | Full Load Amps | Approx. Shipping Weight | | |
|--|------|----------------|----------------------|-------------------------------|--|--|
| A481408B-CUSP | 8.0 | 390 | 4.6 | TBA | | |
| | | | | | | |
| * 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

u - 220V

"F" Flexible bubbler (Use model A481408F-CUSP)

□ - GF2 Glass filler

□ "S" Polished stainless steel, lead-free bubbler (Use model A481408S-CUSP)

□ - SO Sensor operated

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

1 micron lead reduction filter 220 volt/50Hz compressor (C€)

Custom color finishes available upon request

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Submittal # A481408B-CUSP [Sec. C] Rev. B 8/1/09











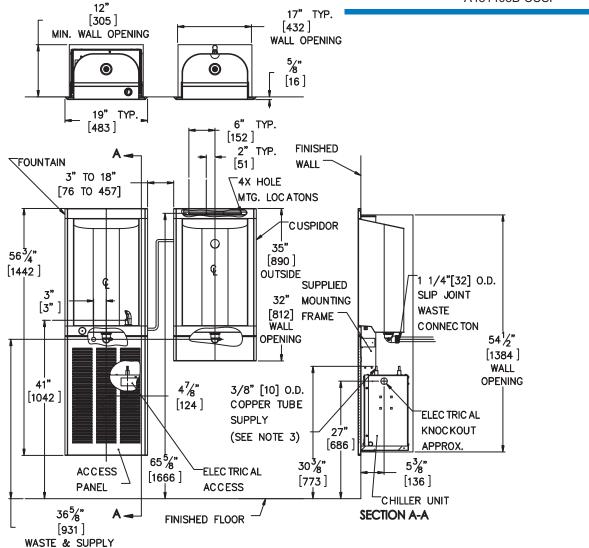
ACORN AQUA 15125 Proctor Avenue City of Industry, CA 91746 U.S.A. Phone 800-591-9360 626-336-4561 Fax 626-855-4894 www.acornagua.com



DIMENSIONS

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: A481408B-CUSP



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.
- 3. STOP VALVE NOT PROVIDED.

AquaRecessed Fully Recessed, Wall Mounted Water Cooler & Cuspidor, 8 GPH

Rough-in # **A481408B-CUSP** Rev A 8/1/09

Five Year Limited Warranty- (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.

<u>Limited Export Warranty- One (1) year on parts only.</u>

| UMMARY IL FOR URING | Company | | | Aqua |
|---------------------------|--|--------|----------|-----------------------------------|
| ON SUI ROVAL FACTU | Model Number & Options | | Quantity | TM TM |
| ECTIO APPR ANUF | Contact | _Title | | 800-591-9360 |
| SELE | Signature (Approval for Manufacturing) | Da | ate | 626-336-4561 www.acornaqua.com |