



AquaAccess

Barrier Free, Wall Mounted Water Cooler, 8 GPH

SUGGESTED SPECIFICATIONS

Model A111108F is a self-contained, vandal resistant 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 activated from both front and side push bars using less than 5 pounds of force. Bubbler shall have a flexible guard with an integrally designed non-squirt feature and operate on water pressure range of 20 - 105 psig. Top shall be constructed from 304 stainless steel and have an integral drain. Cabinet shall be Granite powder coated on galvanized or stainless steel. 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.

Standard Model:
A111108F

Stainless Steel Model:
A111408F



Model A111108F Shown

STANDARD FEATURES

- Both Child and Adult ADA Compliant (when properly installed)
- Granite powder coated apron and one-piece bottom wrapper
- Flexible, 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
A111108F	8.0	400	4.8	60 lbs.
A111408F	8.0	400	4.8	60 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



Recyclable
Product



Water
Conserving
Product

OPTIONAL ACCESSORIES (additional costs)

- "B"** Polished chrome plated brass bubbler (Use model A111108B)
- BP8 Back panel, stainless steel
- CSC2 Concealed support carrier
- GF1 Glass filler with lever handle
- SO Sensor operated
- "S"** Polished stainless steel, lead-free bubbler (Use model A111108S)
- WB1 Wall bezel, stainless steel
- WF1 1500 gallon capacity, NSF 42+53, 1 micron lead reduction filter
- 220V 220 volt / 50 Hz compressor (€€)
- "4"** All stainless steel (Use model A111408F)

Custom color finishes available upon request

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Submittal # **A111108F**
[Sec. A] Rev. D 8/1/09

COMPLIES WITH
STANDARDS



Test rating conditions are compliant with ARI 1010.



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Family of Companies

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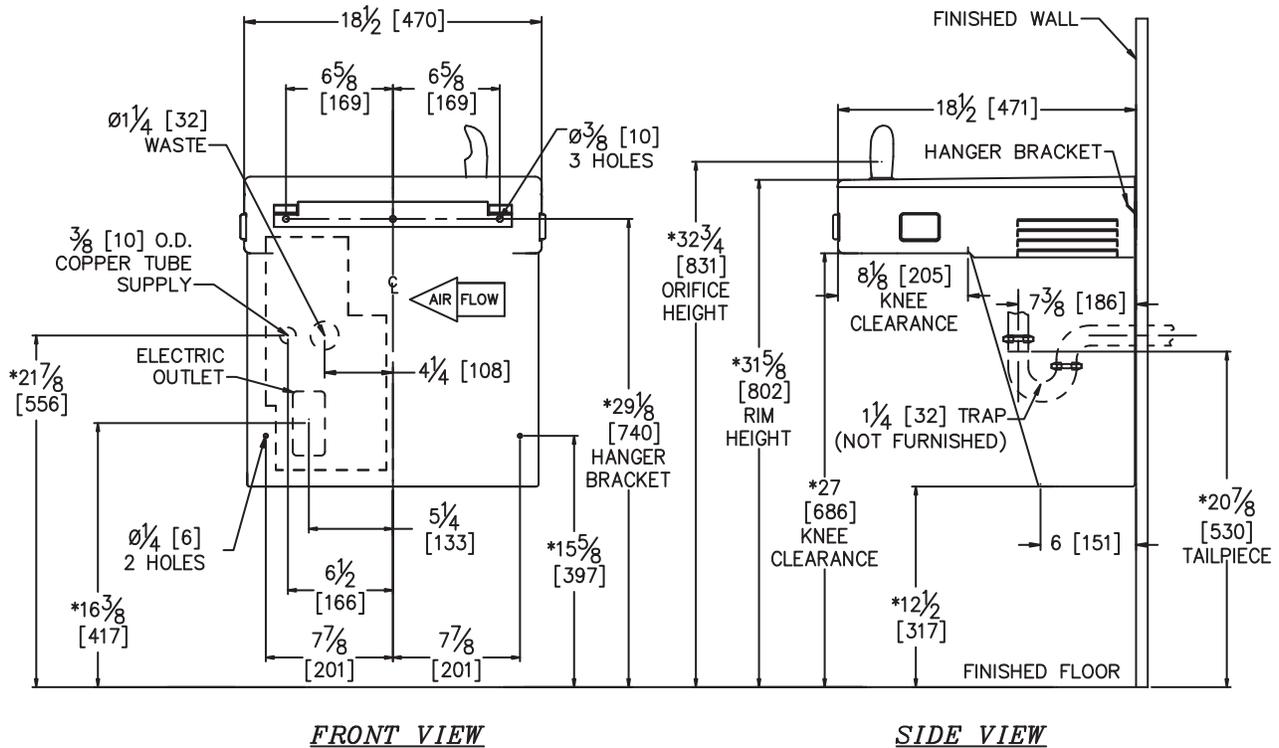


TECHNICAL DIMENSIONS

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.

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A111108F

Stainless Steel Model:
A111408F



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, TRAP, & ELECTRICAL OUTLET NOT SUPPLIED.
5. IMPORTANT: COOLER MUST BE ATTACHED TO WALL WITH ANCHOR SCREWS.

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Rough-in # **A111108F** Rev. B 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.
Limited Export Warranty- One (1) year on parts only.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Company _____

Model Number & Options _____ Quantity _____

Contact _____ Title _____

Signature (Approval for Manufacturing) _____

Date _____



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