

AquaCold

Free Standing Water Cooler, 4 GPH

Model A611104F is a self-contained, vandal resistant pressure water cooler that shall deliver a minimum of 4.0 GPH (15.0 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 a self-closing push button which activates an internally mounted valve with an adjustable stream regulator controlling the water flow. 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 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.



Polished chrome plated

(Use model A611104B)

Hot water glass filler

High polished stainless steel (Use model A611404F-HP)

Push button polished chrome plated brass bubbler . (Use model A611104**P**) Polished stainless steel. lead-free bubbler (Use model A611104S)

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

220 volt / 50 Hz compressor (**C**€)

brass bubbler

Enclosed back

Foot pedal

Glass filler

□ "B"

□ - EB4

☐ - FPO

🖫 - GF1

🗅 - HGF

"P"

□ - WF1

□ - 220V

□ "4"

□ - HP

- Granite powder coated
- 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
A611104F	4.0	300	3.7	70 lbs.
A611404F	4.0	300	3.7	70 lbs.

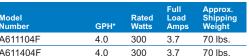
* GPH of 50°F water at 90°F ambient room temperature and 80°F inlet water temperature
Compressor motor operates on 115 Volt / 60 Hz single phase.



Member of U.S. Green Building Council













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Submittal # **A611104F** [Sec. C] Rev. D 8/1/09









All stainless steel (Use model A611404F) Custom color finishes available upon request

> **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

Test rating conditions are compliant with ARI 1010.

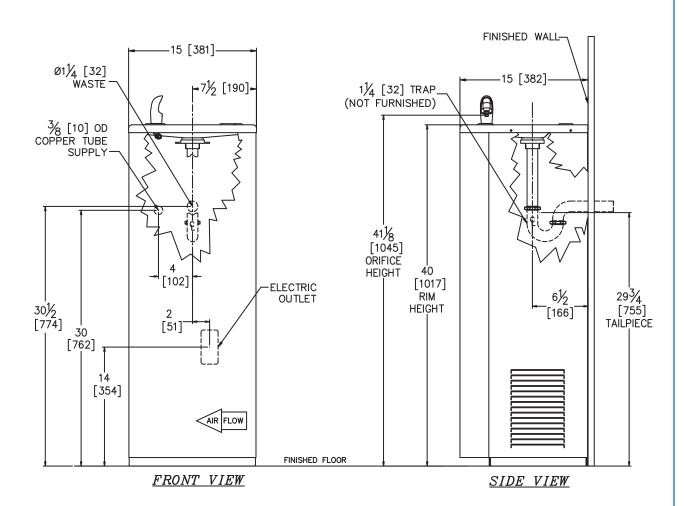


DIMENSIONS

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.

☐ Standard Model: A611104F

☐ Stainless Steel Model: A611404F



GENERAL NOTES:

- 1. ALL DIMENSIONS ARE IN INCHES [MM]
- 2. ALLOW 4 INCHES [102 MM] MINIMUM CLEARANCE PER SIDE FOR VENTILATION
- 3. STOP VALVE, TRAP, & ELECTRICAL OUTLET NOT SUPPLIED.

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Rough-in # **A611104F** 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.

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

MMARY FOR RING	Company			Aqua
N SUN DVAL CCTUF	Model Number & Options		Quantity	TM TM
CTION PPR(Contact	Title		800-591-9360
SELE & A MAI	Signature (Approval for Manufacturing)	Date _		626-336-4561 www.acornaqua.com