

AquaCold

Compact Free Standing Water Cooler, 5 GPH

Model A511105F is a self-contained, vandal resistant pressure water cooler that shall deliver a minimum of 5.0 GPH (18.9 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.



- 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
A511105F	5.0	260	3.6	65 lbs.
A511405F	5.0	260	3.6	65 lbs.
* GPH of 50°F wate and 80°F inlet wat		ent room te	emperature	е

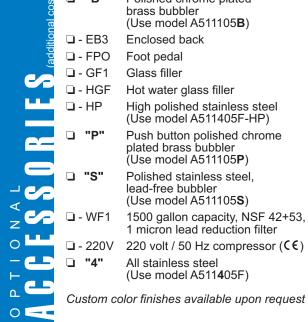
Compressor motor operates on 115 Volt / 60 Hz single phase.



Member of U.S. Green Building Council







□ "B" Polished chrome plated brass bubbler (Use model A511105B) Enclosed back □ - EB3 ☐ - FPO Foot pedal □ - GF1 Glass filler □ - HGF Hot water glass filler 🗆 - HP High polished stainless steel (Use model A511405F-HP) "P" Push button polished chrome plated brass bubbler (Use model A511105P) □ "S" Polished stainless steel, lead-free bubbler (Use model A511105S) □ - WF1 1500 gallon capacity, NSF 42+53, 1 micron lead reduction filter □ - 220V 220 volt / 50 Hz compressor (**C**€) □ "4" All stainless steel (Use model A511405F)

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Submittal # **A511105F** [Sec. C] Rev.D 8/1/09

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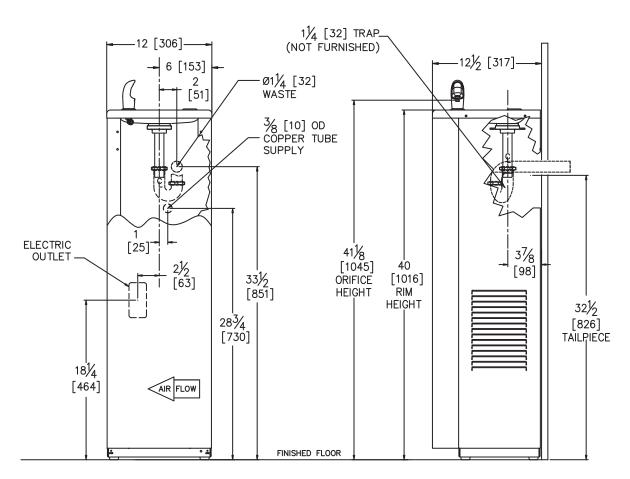
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Standard Model: A511105F

☐ Stainless Steel Model: A511405F



FRONT VIEW

SIDE VIEW

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 # **A511105F** 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.

UMMARY AL FOR URING	Company			Aqua
ο≶Ε	Model Number & Options		Quantity	TM
CTION	Contact	Title		800-591-9360
SELE & A MAI	Signature (Approval for Manufacturing)		_Date	626-336-4561 www.acornaqua.com