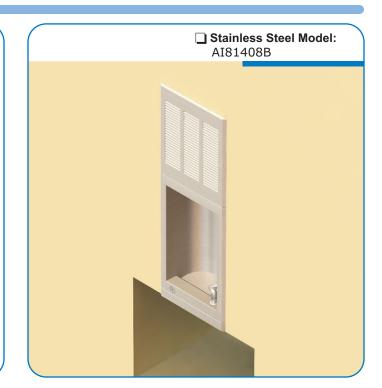


AquaRecessed

Barrier Free, Inverted, Fully Recessed, Wall Mounted Water Cooler, 8 GPH

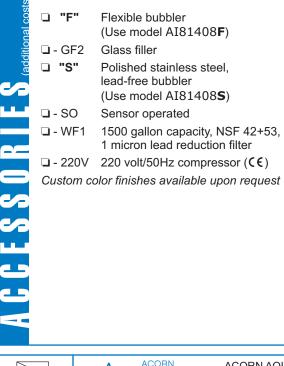


Model AI81408B is a self-contained, vandal resistant inverted and fully recessed pressure water cooler that shall deliver a minimum of 8.0 GPH (30.3 LPH) of water at 50°F (10°C) cooled from $80^{\circ}F$ (26.7°C) inlet water and $90^{\circ}F$ (32.2°C) ambient. Unit shall be activated by a brass, chrome 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 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.



- Both Child and Adult ADA Compliant (when properly installed)
- 18 gage, 304 stainless steel cabinet
- 16 gage, galvanized mounting frame
- Polished chrome plated brass, anti-rotation non-squirt bubbler
- Copper tube on stainless steel tank evaporator
- 100 mesh inlet strainer
- Vandal resistant screws







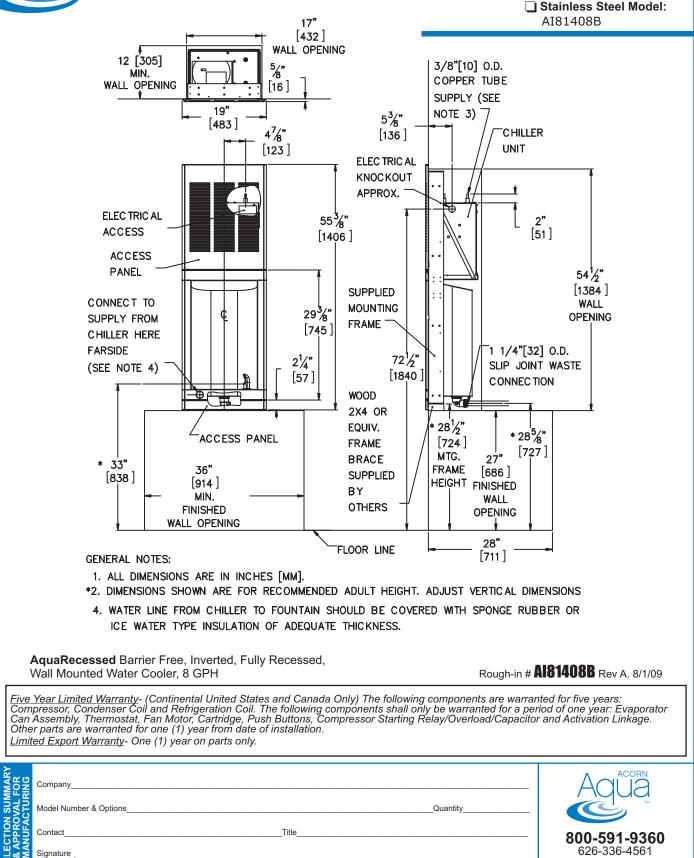


ECTION

Signature (Approval for Manufacturing)

HNICA

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.



Date

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