



AQB-LZ8WSSSMC Data Sheet

Stainless Steel On-Wall Bottle Water Filling Station, Filtered & Refrigerated.



Standard Features

- Polished Stainless Steel and Silver ion antimicrobial protection on key plastic components inhibiting mold and mildew.
- Touchless sensor bottle filler activation
1.1 GPM fill rate
- Serves chilled water
- 3,000-gallon filter - NSF 42 and 53 lead certification Class 1 particulate, chlorine, taste and odor reduction.
- Visual indicators: Saved plastic bottles counter & Filter replacement time.

TECHNICAL MODEL

HWS04-2

Special Features	Hands-Free®, Visual Filter Monitor, Filtered, Green Ticker™, Laminar Flow, Silver Ion Antimicrobial, Real Drain
Finish	Stainless Steel
Power	115V/60Hz
Bubbler Style	No Bubbler
Activation by	Electronic Bottle Filler Sensor
Mounting Type	Wall Mount (On-Wall)
Chilling Option*	8.0 GPH
Full Load Amps	5
Rated Watts:	15
Dimensions (L x W x H) Packing Dimension	17-7/8" x 11-7/8" x 41-1/4" 24" x 28-11/16" x 26-3/16"
Approx. Shipping Weight	64 lbs.
Suitable feed water TDS Housing	500ppm (maximum 2000ppm) Upper Cover: SS304, 1.0mm Thickness, Rim Folded Inside Outside Housing: SS304, 0.8mm Thickness Inner Tank: SS304, 1.2mm Thickness Color: Silver Gray
Tank capacity Output	Ice Tank 3L Cold Water 30L/Hr at 6-8°C. (42-46°F) Normal Water 200L/Hr
Certificate	CE, CCC, CQC

*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled drinking water.

COOLING SYSTEM

- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R-134a is controlled by accurately calibrated capillary tube.
- Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.

PRODUCT COMPLIANCE

ADA & ICC A117.1
ASME A112.19.3/CSA B45.4
CAN/CSA C22.2 No. 120
NSF/ANSI 42, 53, 61 (Q≤1), 372 (lead free), & 401
UL 399



Complies with ADA & ICC A117.1 accessibility requirements when installed according to the requirements outlined in these standards. Installation may require additional components and/or construction features to be fully compliant. Consult the local Authority Having Jurisdiction if necessary.

In keeping with our policy of continuing product improvement, We reserve the right to change product specifications without notice. This specification describes a product with design, quality, and functional benefits to the user. When making a comparison of other producers' offerings, be certain these features are not overlooked.



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LEGEND:

- A. RECOMMENDED WATER SUPPLY LOCATION. SHUT-OFF VALVE (NOT FURNISHED) TO ACCEPT 3/8" O.D. UNPLATED COPPER TUBE. UP TO 3" (76mm) MAXIMUM OUT FROM WALL.
- B. RECOMMENDED WASTE OUTLET LOCATION. TO ACCOMMODATE 1-1/4" NOMINAL DRAIN. DRAIN STUB 2" (51mm) OUT FROM WALL.
- C. 1-1/4" TRAP. (NOT FURNISHED)
- D. ELECTRICAL SUPPLY (3) WIRE RECESSED BOX DUPLEX OUTLET.
- E. INSURE PROPER VENTILATION BY MAINTAINING 6" (152mm) MINIMUM CLEARANCE FROM CABINET LOUVERS TO WALL.
- F. 7/16" (11mm) BOLT HOLES FOR FASTENING TO WALL.

NOTE:
NEW INSTALLATIONS MUST USE GROUND FAULT CIRCUIT INTERRUPTER (GFCI). IT IS HIGHLY RECOMMENDED THAT THE CIRCUIT BE DEDICATED AND THE LOAD PROTECTION BE SIZED FOR 20 AMPS.

