

**HVR8BL-CHILD ADA,
HVRBL-L/R-CHILD ADA**

**Bi-Level Vandal-Resistant
Indoor/Outdoor
Barrier-Free Cooler**

MOUNTING HEIGHT

Mounting height recommended 31 13/16" from basin to floor. May be mounted at any desired height. Check local codes.

MOUNTING INSTRUCTIONS

Mount trap and install service stop to building supply line. Anchor hanger bracket securely to wall on all sides. To insure proper engaging of waste line into trap, centerline of trap must be 4 1/8" from wall face. Remove slip nut and gasket from trap and install on waste line tube. Hang cooler on bracket and engage waste line tube into trap inlet. Centerline height of waste outlet will vary from floor line depending on mounting height. Install 3/8" supply tube to in-line strainer. Secure bottom of cooler to wall using holes provided.

Trap and service stop not included.

OPERATING PRESSURES:

Supply water - 105 psi maximum. Minimum 40 psi supply line pressure required in special circumstances when both sides of bi-level are in use simultaneously to ensure adequate stream height. Does not apply to non-refrigerated units. For water filtered bi-level units it is preferable to install two single filtered units to obtain adequate stream height regardless of pressure.

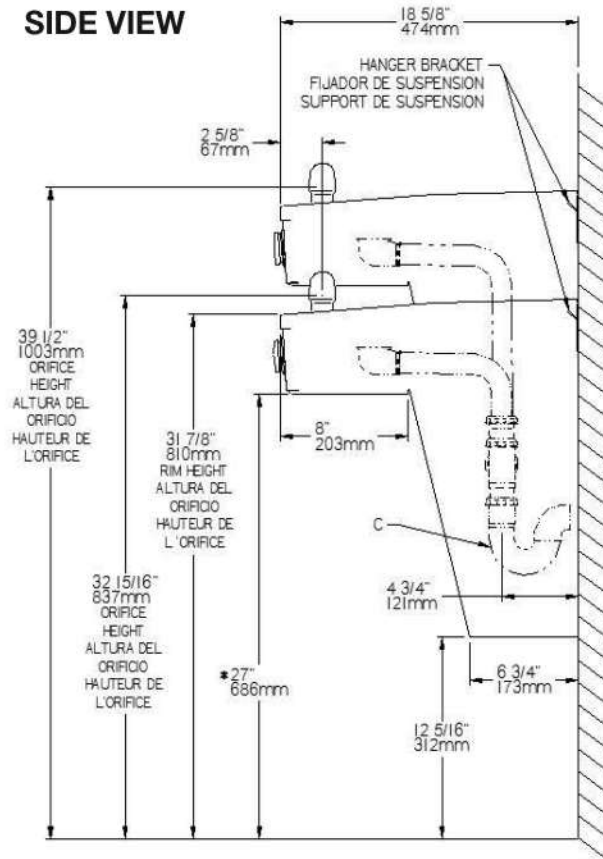
ELECTRICAL

120 Volt / 60 Hz units furnished with plug-in, 3 wire grounding type service cord. Standard 120 volt, 60 Hz, single phase. Install 120 volt receptacle rated at 15-amp minimum to receive 3-wire parallel blade grounding type male plug. 220-240 Volt units furnished with universal plug receptacle.

LEGEND:

- A = RECOMMENDED WATER SUPPLY LOCATION. SHUT OFF VALVE (NOT FURNISHED) TO ACCEPT 3/8" O.D. UNPLATED COPPER TUBE.
- B = RECOMMENDED LOCATION FOR WASTE OUTLET 1-1/4" O.D. DRAIN
- C = 1-1/2" TRAP NOT FURNISHED
- D = ELECTRICAL SUPPLY (3) WIRE RECESSED BOX
- E = INSURE PROPER VENTILATION BY MAINTAINING 6" (152 mm) (MIN.) CLEARANCE FROM CABINET LOUVERS TO WALL.
- F = 5/16 BOLT HOLES FOR FASTENING UNIT TO WALL

SIDE VIEW



NOTE: A service supply stop must be installed at the cooler inlet tube.
* Adult ADA requirement. 24" (608mm) for child ADA.
Adjust other measurements accordingly.

FRONT VIEW / WALL LAYOUT

