



Halsey Taylor®

Satisfying Thirsts Since 1912

Models HVR8HD-WF and HVRHD-LRWF

Vandal-Resistant Heavy Duty 14-Gauge

Wall-Mounted Barrier-Free Cooler

Rated for Indoor Use Only



MODELS:

- HVR8HD-WF
- HVRHD-LRWF (Less Refrigeration)
- HVR8HD-WF-25
- HVR8HD-WF-26

GENERAL SPECIFICATIONS

Self-contained, heavy-duty, vandal-resistant water cooler. Shall include 14 gauge stainless steel welded construction for extreme tamper-resistance and curved profile for safety. Front pushbutton activation must be vandal-resistant and not easily removed without special tools. Shall include vandal-resistant StreamSaver™ bubbler and integral drain in basin. Shall include louvered screens with holes sized to prevent easy tampering. Shall include etched name on front. Models HVR8HD shall deliver 8 GPH of 50°F drinking water at 90°F ambient and 80°F inlet water. Model HVRHD-LRWF shall deliver non-chilled drinking water. Unit shall meet ADA guidelines. Unit shall be lead-free design which is certified to NSF/ANSI 61 and 372 and meets Federal and State low-lead requirements. Unit shall be certified to UL399 and CAN/CSA 22.2 No. 120.

STANDARD FEATURES

- Ideal for applications prone to tampering such as prisons and educational facilities with curved profile offering a safe and unobtrusive design
- One-piece 14 gauge stainless steel heavy-duty welded body includes basin with integral drain and side panels; no fasteners
- Gap-free panel joins to eliminate tamper access points
- Durable satin finish that resists stains and corrosion
- Vandal-resistant, self-closing pushbutton which requires tooling to prevent easy removal. Meets ADA activation force guidelines
- Vandal-resistant, heavy-duty one-piece drain formed into basin
- Vandal-resistant, heavy-duty, one-piece StreamSaver™ water-efficient bubbler.
- WaterSentry® VII 1500-gallon capacity Filtration System, certified to NSF/ANSI 42 & 53 (Lead, Class 1 Particulate, Chlorine, Taste & Odor)
- Rated for indoor use

WATER INLET - 3/8" O.D. Tubing. **DRAIN OUTLET** - 1-1/4" tube outlet for 1-1/4" slip joint connection. **Trap and service stop not included.**

COOLING SYSTEM (Model HVR8HD-WF only)

- 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. Self-cleaning. Continuous copper tubing with stainless steel tank. Fully insulated with EPS foam that meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R134a 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.

CONSTRUCTION

- Frame: Galvanized structural steel chassis supports cooler housing
- Housing: Heavy-duty 14 gauge stainless steel cabinet with front access panel and integral basin
- Screened vents: Perforated vent screens prevent objects from being inserted into cooler
- Vandal-resistant StreamSaver™ Bubbler: One-piece, heavy-duty, solid construction. Reduces the flow of water by nearly 40% * but maintains a steady, satisfying water stream. Keyed into position to prevent rotation.
- Vandal-resistant Drain: Heavy-duty, one-piece construction
- Vandal-resistant Pushbutton: Heavy-duty, self-closing, easy to operate. Allows front access stream height adjustment.
- Note - Flow regulator provides constant stream from 20 to 105 psi water pressure.
- *Over average market performance.

REPLACEMENT FILTER:

- 55897C (single)

WARRANTY

5 year limited warranty on the unit's refrigeration system. Electrical components and water system are warranted for 12 months from date of installation or 18 months from factory shipment, whichever date falls first.

CAPACITIES CHART



Model	Voltage / Hertz	Chilling** Capacity	F.L. Amps	Rated Watts	Approx. Ship Wt.	ADA Compliant	UL399 and CAN/CSA 22.2 No. 120 Certified	NSF/ANSI 61 and 372 Certified	NSF/ANSI 42 and 53 Certified (Filter only)
HVR8HD-WF	115V / 60Hz	8.0 GPH	4.0	370	76 lbs.	•	•	•	•
HVRHD-LRWF	—	—	—	—	55 lbs.	•	•	•	•
HVR8HD-WF-25	220V / 50Hz	6.7 GPH	2.0	370	76 lbs.	•	++	•	•
HVR8HD-WF-26	220V / 60Hz	8.0 GPH	2.0	370	76 lbs.	•	++	•	•

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

++Complies; not third party certified.

NOTE: Continued product improvement makes specification sheets subject to change without notice.

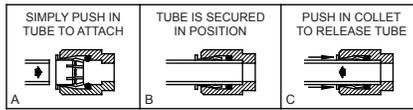
**Models HVR8HD-WF and
HVRHD-LRWF
Vandal-Resistant Heavy Duty 14-Gauge**



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OPERATION OF QUICK CONNECT FITTINGS

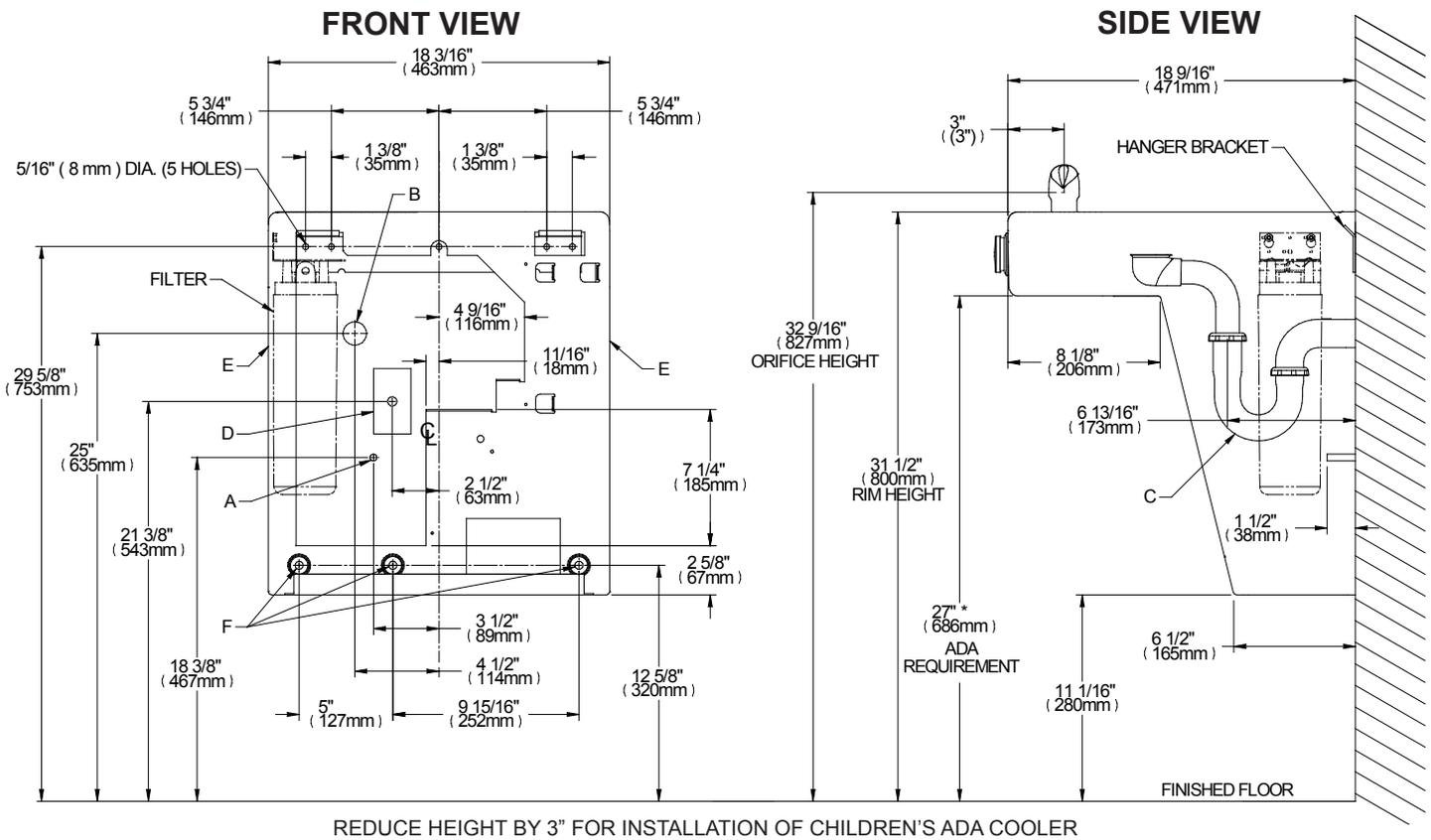


PUSHING TUBE IN BEFORE PULLING IT OUT HELPS TO RELEASE TUBE

NOTE: A service stop (not included) must be installed at the water inlet line.
NOTE: P-Trap (not supplied) to be installed per local building code.

OPERATING PRESSURES

Supply water 20 - 105 psi maximum.



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.
- **New Installations Must Use Ground Fault Circuit Interrupter (GFCI).

Job Name: _____

Model: _____ Qty. _____

Contact: _____

Approval Signature: _____

Notes: _____

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