## Models: $\square$ HTHBHVR8BL HTHBHVRBL

## GENERAL

Complete filtered water station including HydroBoost ${ }^{\circledR}$ bottle filling station and HVR water cooler.

## HVR WATER COOLER

Self-contained, stainless steel, wall mount single level water cooler. Model HTHBHVR8BL delivers chilled water; HTHBHVRBL delivers ambient drinking water. Vandal-resistant, one-piece, heavy-duty bubbler with integral hood guard design to prevent tampering, airborne deposits and contamination. Automatic stream height regulator is located inside unit to prevent tampering. A constant stream height is automatically maintained under line pressures that vary from 20 to 105 psi. Includes self-closing vandal-resistant pushbutton which does not require grasping or twisting. Type 300 series stainless steel cooler top with satin finish to resist stains and corrosion. Basin includes anti-splash ridge and contoured to insure proper drainage.

## HYDROBOOST® BOTTLE FILLING STATION

Stainless steel design for tamper-resistance. Pushbutton activation enhanced with embossed user graphics. Quick fill rate is 1.1 gallons per minute on chilled model and 1.5 gpm on ambient model. Laminar flow provides a clean fill with minimal splash and easy maintenance. 30-second shut-off timer for water flow. Recessed orifice to prevent cross-contamination.

## LEAD REDUCTION FILTER WITH FILTER LIFE INDICATOR

Equipped with the HWF3000 WaterSentry ${ }^{\text {® }}$ Plus 3000 gallon capacity filter. Quick Disconnect, $1 / 4$ turn installation and automatic inlet shutoff valve that closes when filter is removed. High-grade filter is made with activated carbon. Complies with NSF/ANSI 41 for Aesthetic Chlorine, Class I Particulate and Taste and Odor reduction and NSF/ANSI 53 for Lead reduction.
Green, yellow and red LEDs visually indicate when filter maintenance is required. For service replacement, order as:
55898C (single), 55898C_3PK (three), 55898C_12PK (twelve)
55898C_24PK (twenty-four), or 55898C_48PK (forty-eight).

## GREEN COUNTER ${ }^{\text {TM }}$

Visually displays count of plastic water bottles saved from waste. (Based on 20 oz. bottles for refrigerated models.)

## INLET STRAINER

Easily cleaned in-line strainer screen traps particles of 140 microns or larger before they enter the waterway

## REFRIGERATION SYSTEM (Model HTHBHVR8BL Only)

Unit provides 8 GPH of $50^{\circ} \mathrm{F}$ drinking water at $90^{\circ} \mathrm{F}$ ambient air and $80^{\circ}$ F inlet water. Hermetically sealed, positive start compressor with lifetime lubrication and built-in overload protection, efficient capillary sizing, large capacity dryer-strainer and self-lubricated fan cools copper/ aluminum condenser. R-134a refrigerant. Protected by Halsey Taylor's Limited Warranty.

## TEMPERATURE CONTROL

Positive sensing thermostat for controlling temperature of storage tank water. Factory set at $50^{\circ} \mathrm{F}$ adjustable $\pm 5^{\circ} \mathrm{F}$.

Trap and service stop not included.
NOTE: Continued product improvement makes specification sheets subject to change without notice.

HVR Bi-Level Cooler with Bottle Filler


Rated for Indoor Use

## SUGGESTED SPECIFICATION

Model HTHBHVR8BL shall deliver 8GPH of $50^{\circ} \mathrm{F}$ drinking water at $90^{\circ} \mathrm{F}$ ambient air and $80^{\circ} \mathrm{F}$ inlet water. Model HTHBHVRBL shall deliver non-chilled drinking water. Stainless steel construction. Shall include WaterSentry ${ }^{\circledR}$ Plus 3000 gallon capacity filter, certified to NSF/ANSI 42 and 53 with LED filter life monitor to indicate when replacement is necessary. Shall include vandal-resistant, one-piece bubbler with integral hood. Shall include vandal-resistant pushbutton activation with embossed user graphics. Shall include 30-second auto shut-off for water flow. Shall include Green Counter with tempered glass protective covering. Shall provide 1.1-1.5 gpm with laminar flow for minimal splash and recessed orifice to prevent cross-contamination. Cooler shall have stainless steel basin with anti-splash ridge and removable drain strainer. Shall comply with ADA standards, UL399, CAN/CSA 22.2 No. 120, NSF/ANSI 61 and NSF/ANSI 372.

JOB NAME: $\qquad$

ENGINEER/CONTRACTOR NAME:

APPROVAL:
DATE:


## HTHBHVR8BL and HTHBHVRBL

## Filtered Bi-Level HVR Cooler with HydroBoost ${ }^{\circledR}$ Bottle Filler

(CONTINUED)

## OPERATING PRESSURES

Supply water 20 - 105 psi maximum
Minimum 40 psi supply line pressure required in special circumstances when both units are in use simultaneously to ensure adequate flow.

ELECTRICAL
HydroBoost ${ }^{\circledR}$ Station equipped with plug-in, 3-wire ground type service cord. Install 120-volt receptacle, rated at $15-\mathrm{amp}$ minimum, to receive 3 -wire parallel blade grounding type male plug.


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[^0]:    * REDUCE HEIGHT BY 3" FOR INSTALLATION OF CHILDRENS ADA COOLER

    LEGEND:
    A = RECOMMENDED WATER SUPPLY LOCATION 3/8" O.D. UNPLATED COPPER TUBE CONNECT STUB 1-1/2" (38mm) OUT FROM WALL. SHUT OFF VALVE NOT FURNISHED.
    $B=$ 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, DUPLEX OUTLET REQUIRED.
    $\mathrm{E}=$ INSURE PROPER VENTILATION BY MAINTAINING $6 "(152 \mathrm{~mm})$ MIN. CLEARANCE FROM CABINET LOUVER TO WALL.
    F = 7/16" BOLT HOLES FOR FASTENING UNITS TO WALL.

