Halsey Taylor HydroBoost In-Wall Bottle Filling Station & Contour Fountain Filtered Refrigerated Stainless

Model HTHBWF-HRFER

PRODUCT SPECIFICATIONS

Halsey Taylor HydroBoost In-Wall Bottle Filling Station & Contour Fountain Filtered Refrigerated Stainless. Chilling Capacity of 8.0 GPH (gallons per hour) of 50° F drinking water, based on 80° F inlet water and 90° F ambient, per ASHRAE 18 testing. Features shall include Antimicrobial*, Filtered, Green Counter™, Laminar Flow, Real Drain, Sanitary Sensor Activated, Visual Filter Monitor. Furnished with Double Bubbler ™. Electronic Bottle Filler Sensor with Mechanical Front Bubbler Button activation. Product shall be Wall Mount (Inwall Frame/Plate), for Indoor applications, serving 2 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120.

Special Features:	Antimicrobial, Filtered, Green	
	Counter™, Laminar Flow, Real Drain,	
	Sanitary Sensor Activated, Visual	
	Filter Monitor	
Finish:	Stainless Steel (S)	
Power:	115V/60Hz	
Bubbler Style:	Double Bubbler ™	
Activation by:	Electronic Bottle Filler Sensor with	
	Mechanical Front Bubbler Button	
Mounting Type:	Wall Mount (Inwall Frame/Plate)	
Chilling Capacity*:	8.0 GPH	
Full Load Amps	1	
Rated Watts:	370	
Dimensions (L x W x H):	39-1/2" x 18" x 40-13/16"	
Approx. Shipping Weight:	126 lbs.	
Installation Location:	Indoor	
No. of Stations Served:	2	
*Based on 80° F inlet water & 90° F ambient air temp for 50° F chilled		

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

- Mechanically-Activated unit continues to supply water in event of service disruptions.
- Touchless, sensor-activated units are designed for easy use.
- Visual Filter Monitor: LED Filter Status Indicator for when filter change is necessary.
- Standard Filter Included: Filter is tested and certified to NSF/ANSI
 42, 53, 372 and 401 for the reduction of lead, microplastics, Class 1
 particulate, cysts, and chlorine taste and odor. 3,000 gallon
 capacity or 1 year after installation.
- Green Counter: Informs user of number of 20 oz. plastic water bottles saved from waste.
- Laminar flow provides clean fill with minimal splash.
- Key plastic components are manufactured with silver ion antimicrobial agent helping to provide clean, stain- and odor-free surfaces.
- Real Drain System eliminates standing water.

PART:	_QTY:
PROJECT:	
CONTACT:	
DATE:	
NOTES:	
ΔPPROVΔI ·	



Included with Product:

Fountain (7433083683), Mounting Frame (734214851551), Bottle Filler (7457000783), Mounting Frame (MFWS100), Chiller (SJ8), Filter (HWF3000)

▼ Ships in multiple boxes.

A Century of Tradition and Quality.
For more than 100 years, Elkay has been making innovative products and providing exceptional customer care. We take pride in offering plumbing products that make life easier, inspire change and leave the world a better place.



PRODUCT COMPLIANCE

ADA & ICC A117.1 ASME A112.19.3/CSA B45.4 CAN/CSA C22.2 No. 120 GreenSpec®

NSF/ANSI 42, 53, 61 (Q≤1), & 372 (lead free) 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.

Installation Instructions (PDF) - 98558C
Installation Instructions (PDF) - 97800C
Installation Instructions (PDF) - 97153C
Installation Instructions (PDF) - 98560C
Installation Instructions (PDF) - 2000000694

5 Year Limited Warranty on the refrigeration system of the unit. Electrical components and water system are warranted for 12 months from date of installation. **Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty.**

Warranty (PDF)



Halsey Taylor HydroBoost In-Wall Bottle Filling Station & Contour Fountain Filtered Refrigerated Stainless Model HTHBWF-HRFER

 Exclusive Double Bubbler which projects two separate streams that converge to form a fuller, more satisfying drink.

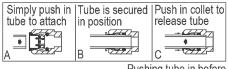
*Antimicrobial claims are in refence to components manufactured antimicrobial agents, helping to provide clean, stain- and odor-free surfaces.

COOLING SYSTEM

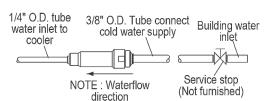
- Compressor: Hermetically-sealed, reciprocating type, single phase. Sealed-in lifetime lubrication.
- Condenser: Fan cooled, copper tube with aluminum fins. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with is fully insulated with EPS foam 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.

Optional Accessories		
<u>55898C</u>	Halsey Taylor WaterSentry Replacement Filter (Bottle Fillers) Spec Sheet (PDF)	
<u>97258C</u>	Cane Apron for Contour & Soft Sides Models Black Spec Sheet (PDF)	V
WSF6000R-2PK	WaterSentry 6000 CTO Replacement Filter (2pack) Spec Sheet (PDF)	

OPERATION OF QUICK CONNECT FITTINGS

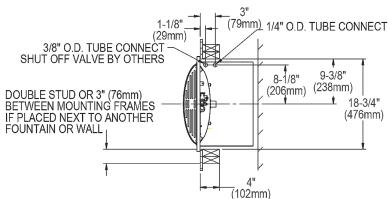


Pushing tube in before pulling it out helps to release tube

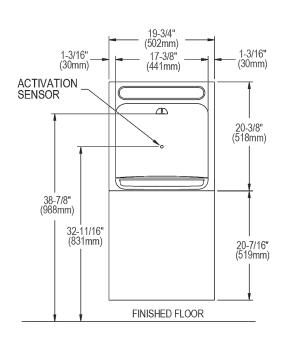


IMPORTANT! INSTALLER PLEASE NOTE:

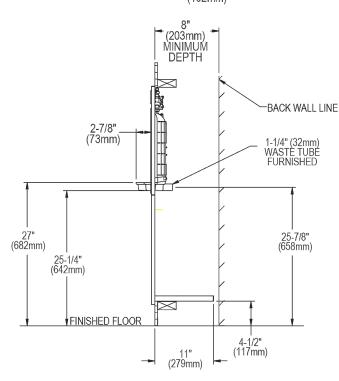
The grounding of electrical equipment such as telephone, computers, etc., to water lines is a common procedure. This grounding may be in the building or may occur away from the building. This grounding can cause electrical feedback into a water cooler, creating an electrolysis which causes a metallic taste or causes an increase in the metal content of the water. This condition is avoidable by using the proper materials as indicated below. The drain fittings which are provided by the installer should also be plastic to electrically isolate the cooler from the building plumbing system.



BOTTLE FILLER SPECIFICATIONS



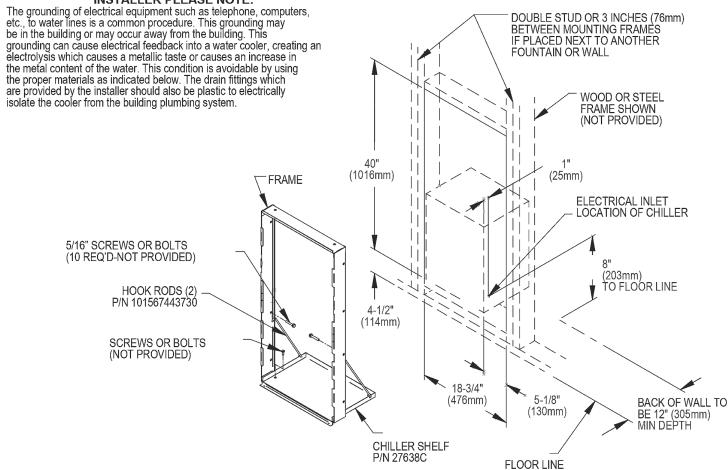
Note: New Installations Must Use Ground Fault Circuit Interrupter (GFCI).





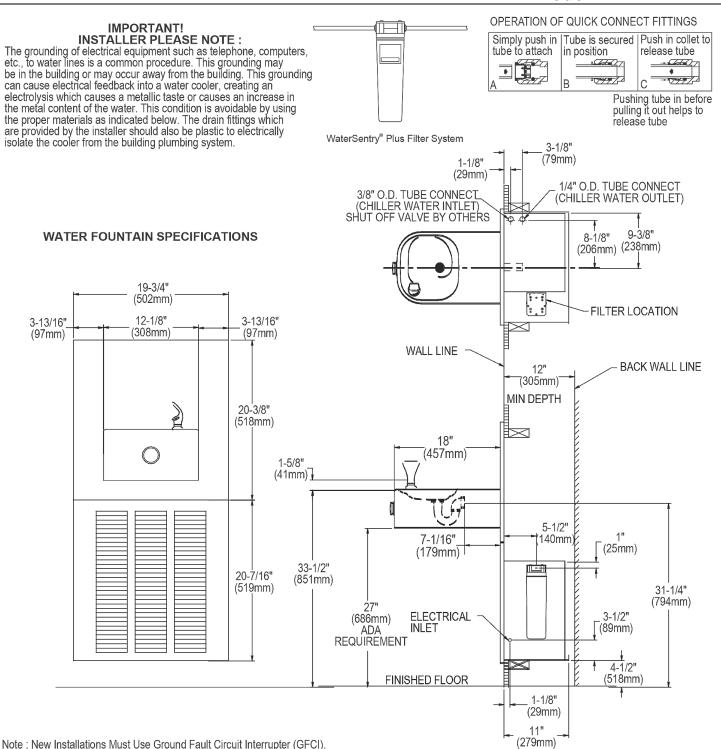
MOUNTING FRAME MFWS100 WITH CHILLER SHELF

IMPORTANT! INSTALLER PLEASE NOTE:



Halsey Taylor HydroBoost In-Wall Bottle Filling Station & Contour Fountain Filtered Refrigerated Stainless

Model HTHBWF-HRFER



Halsey Taylor HydroBoost In-Wall Bottle Filling Station & Contour Fountain Filtered Refrigerated Stainless

Model HTHBWF-HRFER

WALL OPENING

IMPORTANT: It is necessary to create a wall opening 18-3/4" W x 37-3/4" H and 4-1/2" above the floor line. These dimensions are required to obtain proper rim and bubbler heights for compliance with ANSI standard A117.1.

Actual frame may vary from the one illustrated. Please refer to the installation/ owners manual of the specific unit for additional information.

