### PRODUCT SPECIFICATIONS

HydroBoost® In-Wall Bottle Filling Station Non-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\*, Green Counter™, Laminar Flow, Real Drain, Sanitary Sensor Activated. Electronic Bottle Filler Sensor activation. Product shall be Wall Mount (Inwall Frame/Plate), for Indoor applications, serving 1 station(s). Unit shall be certified to UL 399 and CAN/CSA C22.2 No. 120.

Special Features:	Antimicrobial, Green Counter™,		
	Laminar Flow, Real Drain, Sanitary		
	Sensor Activated		
Finish:	Stainless Steel		
Power:	115V/60Hz		
Bubbler Style:	No Bubbler		
Activation by:	Electronic Bottle Filler Sensor		
Mounting Type:	Wall Mount (Inwall Frame/Plate)		
Chilling Capacity*:	8.0 GPH		
Full Load Amps	6		
Rated Watts:	370		
Dimensions (L x W x H):	19-3/4" x 3-1/2" x 40-13/16"		
Approx. Shipping Weight:	77 lbs.		
Installation Location:	Indoor		
No. of Stations Served:	1		
*Paged on 90° E inlet water 9,00° E ambient air temp for 50° E abilled			

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

- Touchless, sensor-activated units are designed for easy use.
- 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.
- \*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.

PART:	QTY:
PROJECT:	
CONTACT:	
DATE:	
NOTES:	
APPROVAL:	



**Included with Product:** 

Bottle Filler (8257080083), Mounting Frame (MFWS100), Chiller (SJ8)

### ▼ 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 CAN/CSA C22.2 No. 120

GreenSpec®

NSF/ANSI 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) - 2000000694 Installation Instructions (PDF) - 98560C

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)

In keeping with our policy of continuing product improvement, Halsey Taylor reserves the right to change product specifications without notice. Please visit Halseytaylor.com for the most current version of Halsey Taylor product specification sheets. This specification describes a Halsey Taylor 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.



# HydroBoost® In-Wall Bottle Filling Station Non-Filtered Refrigerated

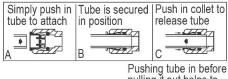
**Model HTHB8-NF** 

Temperature Control: Easily accessible enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements.

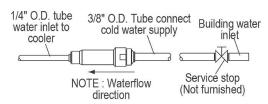
Ор	tional Accessor	ies	
HW	<u>F3000</u>	Halsey Taylor WaterSentry® Plus Filter Kit (Bottle Fillers)  Spec Sheet (PDF)	

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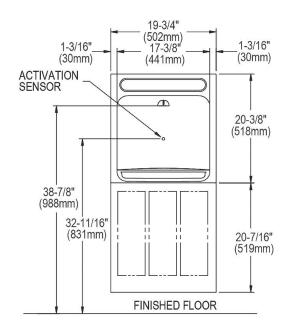




Pushing tube in before pulling it out helps to release tube



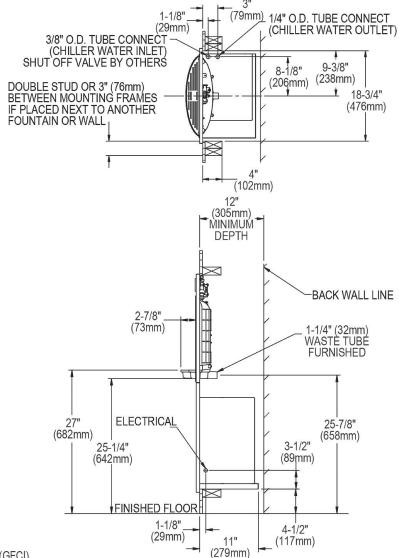
# **BOTTLE FILLER SPECIFICATIONS**



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

#### **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. To minimize electrically induced corrosion, all water coolers should be connected to the water supply using an electrically isolating coupling. This cooler is furnished with non-metallic filter which meets this requirement. The drain fittings which are provided by the installer should also be plastic to electrically isolate the cooler from the building plumbing system.

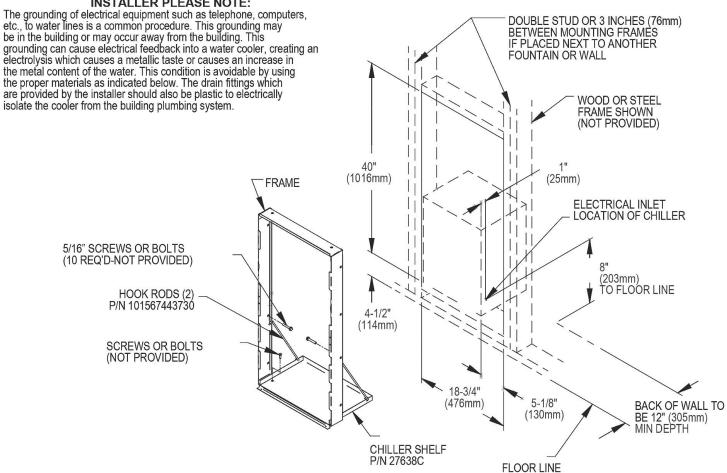


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## **Model HTHB8-NF**

### MOUNTING FRAME MFWS100 WITH CHILLER SHELF

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