



# B103-107-16-HL-TM

Recessed Water Bottle Filling Station with High/Low  
Non-Recessed Drinking Fountains and In-Wall Taste Master® Purifier



Water bottle filling station, high/low fountain bowls, support arm and purifier cabinet shown in #4 satin standard stainless steel finish with "Soft Touch" button valve\* and bubbler\* in mirror finish

\*"Hands Free" option available

Dimensions in drawing subject to options selected.

## Features

- [2] 16" diameter, 16 ga. fountain bowls
- One-piece cover plate with no seams or exposed edges
- No plastic parts
- 100% made in the USA
- Manufactured with lead-free materials
- Integral drain in bowl for ease of cleaning
- Long-lasting, durable stainless steel water dispenser, promotes refilling of water bottles
- 1/4" steel support arm and wall bracket capable of supporting 500 lbs.
- Options include sensor activation, bottle counters, finishes, bubbler valves and much more...

## B103-107-16-HL-TM Models Include:

### TMS1-0.5 Taste Master® Purifier

**Construction:** stainless steel housing

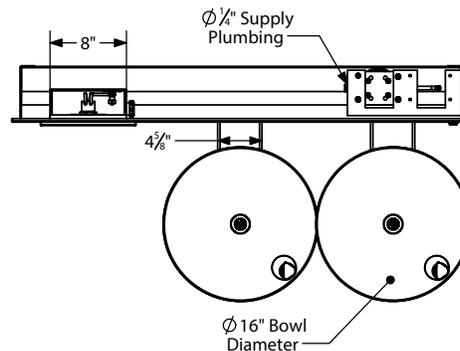
**Element:** Carbon block removes particulates, cysts, chlorine, organic odors and taste. Exclusive seal design negates bypassing and leaking.

## Recommended Add-ons

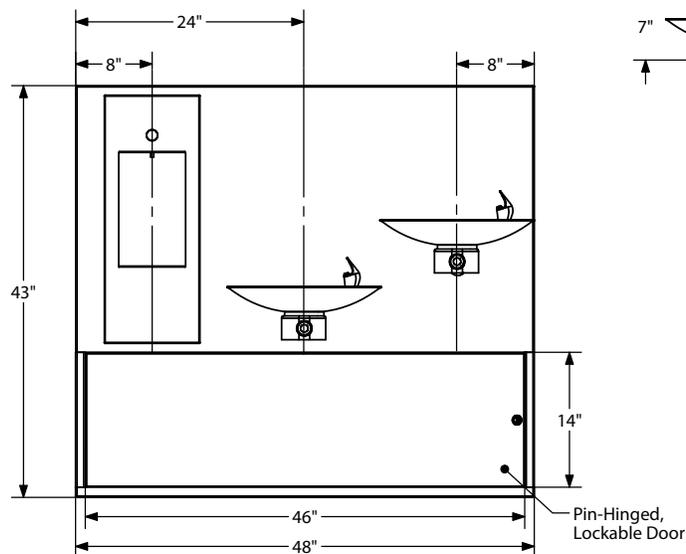
### Chiller

Equip your fountain with a Filtrine point-of-use or remote chiller to cool your drinking water. We can help you select the most economical chiller model to fit your demand.

## Top View



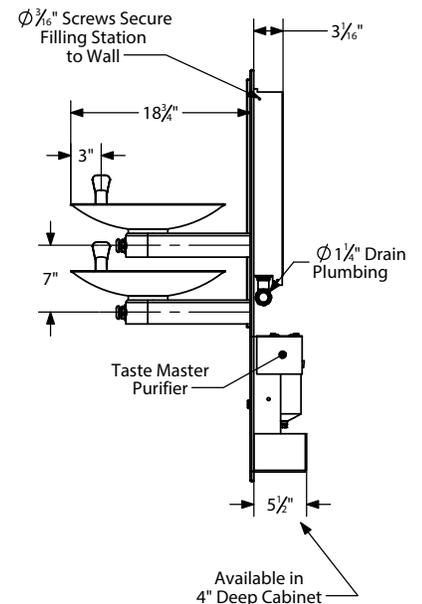
## Front View



## Select Low Fountain Location

- Left [S]     Right

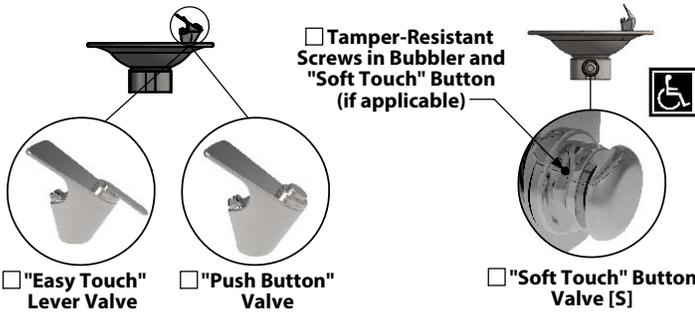
## Side View



For options, finishes and more see page 2



## Fountain Bubbler Controls



- Uses 4 x - AA lithium batteries (included), runs approximately 400,000 activation cycles
- Features automatic shutoff (30 sec)
- Helps prevent germ transmission, vandalism and water waste

"Hands Free" Sensor Activated Bubbler

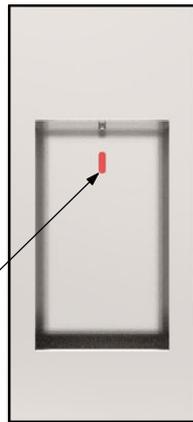
## Bottle Filling Station Controls (Check One)

Flush Mounted "Soft Touch" Button Valve [S]



Flush Mount "Soft Touch" Push Button

Optional "Hands Free" Sensor Activated Valve



"Hands Free" Sensor Activator

## Optional Bottle Counter

Digital display of approximate number of bottles saved through fountain usage

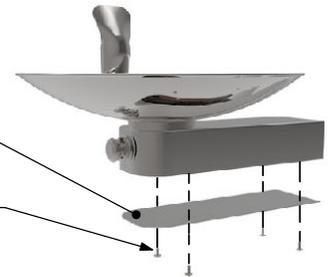
*Note: Only available with sensor activation for bottle filling station*



## Optional Fountain Security Panel

16 ga. Plate Secured with Tamper-Resistant Screws for Added Security

4x-Tamper Resistant Screws



## Bottle Filling Station & Fountain Finish (Check One)

Satin Stainless [S]    Mirrored Stainless    Powder Coat \_\_\_\_\_    Satin Bronze    Mirrored Bronze    Statuary Bronze    Oil-Rubbed Bronze

## Optional Cover Plate Finish (Check One)

Satin Stainless [S]    Mirrored Stainless    Powder Coat \_\_\_\_\_    Satin Bronze    Mirrored Bronze    Statuary Bronze    Oil-Rubbed Bronze

### Stainless

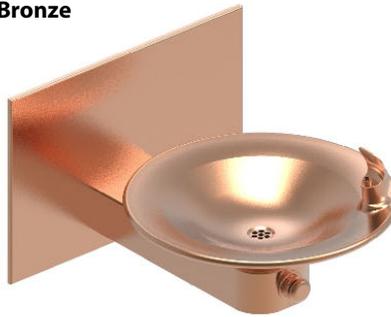


Satin Stainless Steel [S]



Mirrored Stainless Steel

### Bronze



Satin Bronze



Mirrored Bronze



Oil Rubbed Bronze

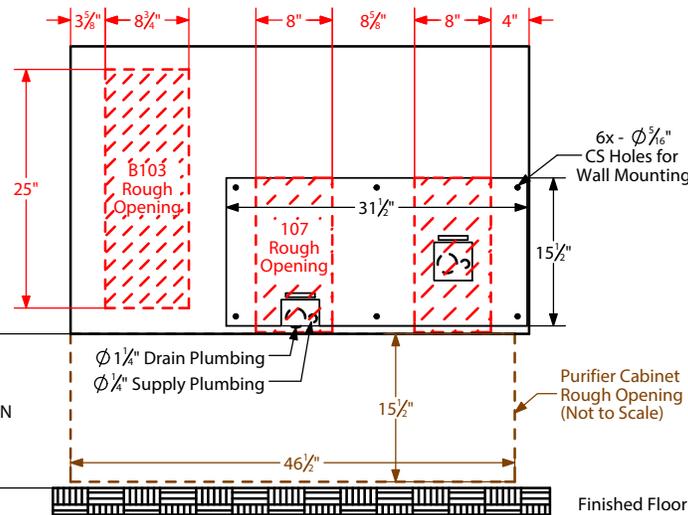


Statuary Bronze



# B103-107-16-HL-TM Installation Drawing

## Mounting Plate Details (Front)



### Approximate Rough-In Dimensions (hatched, left)

Model	Height	Width	Depth
107 Fountain Openings	15 1/2"	8"	N/A
Filling Station and Left Ftn	26 1/2"	10"	4"

### Approximate Purifier Cabinet Rough-In Dimensions (outlined, left)

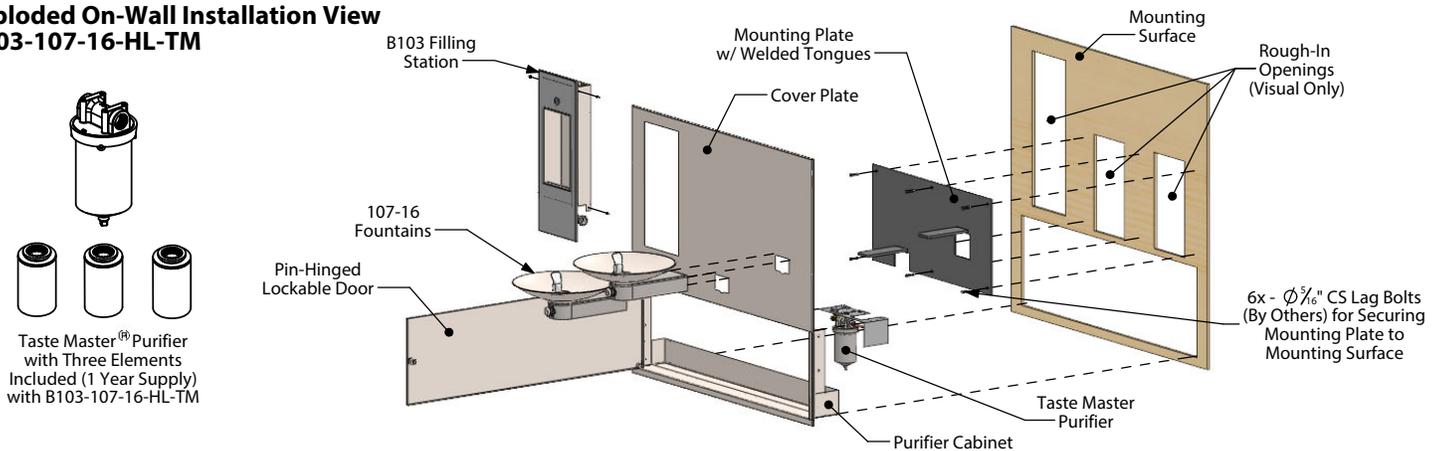
Model	Height	Width
Standard Panel	15 1/2"	46 1/2"

All views shown are for typical installation of B103-107-16-HL-TM. Views, dimensions and diagrams may change for specific installation requirements.

26" Minimum From Bottom of Mounting Plate to Finish Floor Equals 34 1/4" to Bubblers Spout and 47" to Bottle Filler Spout



## Exploded On-Wall Installation View B103-107-16-HL-TM

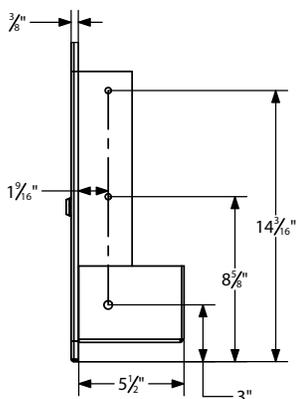


Taste Master® Purifier with Three Elements Included (1 Year Supply) with B103-107-16-HL-TM

## Typical Assembly Instructions (Always Install Per Local Code)

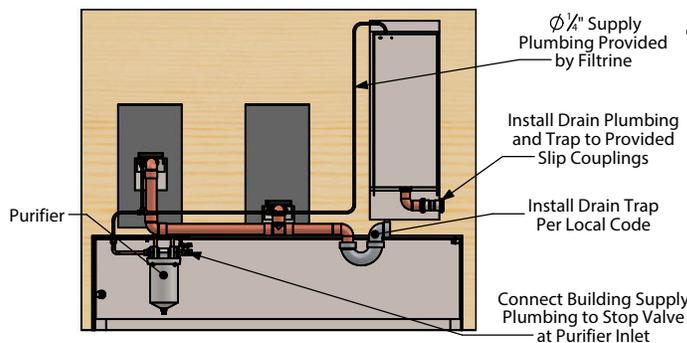
- Cut rough opening for fountain, bottle filler and purifier cabinet as shown above and install blocking or fixture carrier as required to support the assembly.
- Fasten mounting plate over rough opening with 5/16" countersunk lag bolts with bottom of plate 26" above the floor to meet ADA fountain height requirements.
- Install cover plate and cabinet over the mounting plate. Using lag screws secure cabinet to the blocking or mounting surface through the side flange of the cabinet.
- Place B103 bottle filling station in cover plate opening and mount in place using holes located on the side of the B103 frame.
- Slide the 107-16 fountains over the horizontal tongues protruding from the mounting plate and fasten arms with set screws pushing slightly against the cover plate or finished wall.
- Connect drain lines to slip coupling and connect supply water connections.
- Connect water to 1/4" FPT connection of stop valve at purifier inlet. Use plumber's tape and crescent wrench to ensure all connections are tight.
- Install filter cartridge in housing per instructions on filter. Open stop valve to fill filter housing and purge air out the vent.
- Test water flow from the filler valve. Water should fill a 12oz bottle in 15 seconds or less. Adjust flow at regulator if required with straight screw driver.

## Purifier Cabinet Dimensions



## Typical Drain Plumbing Detail (In-Wall Plumbing Provided By Others, Install Per Local Code)

### Back View (Cropped)



### Top View (Cropped)

