

107-14-TM

Non-Recessed Drinking Fountain with In-Wall Taste Master® Purifier



Fountain bowl, cover plate and purifier cabinet shown in standard stainless steel satin finish with "Soft Touch" button valve* and bubbler in mirror finish with a Taste Master* purifier (in cabinet)

*"Hands free" option available

Dimensions in drawing subject to options selected.

Features

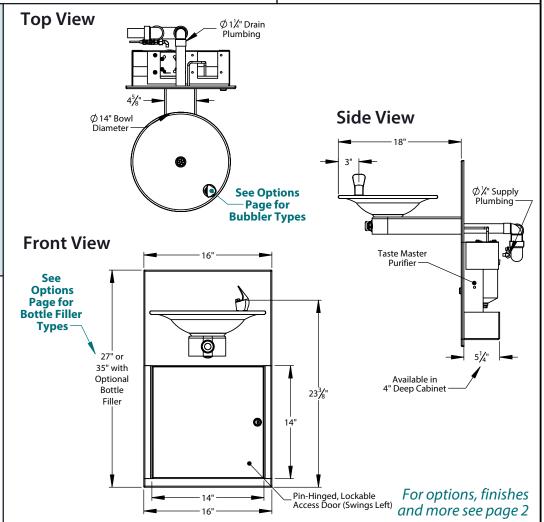
- 14" diameter, 16 ga. fountain bowl
- No plastic parts
- 100% made in the USA
- · Manufactured with lead-free materials
- Integral drain in bowl for ease of cleaning
- ¼" steel support arm and wall bracket capable of supporting 500 lbs.
- Matching cover plate and cabinet finishes including unlimited powder coat colors
- Options include vandal proof bubblers, bottle fillers, bottle counters, finishes, bubbler valves, and more...

107-14-TM Models Include: Purifier: Taste Master® TMS1-0.5

- Construction: Stainless steel housing
- Element: Carbon block removes particulates, cysts, chlorine, organic odors and tastes. 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.









Bubbler Controls (Check One) Optional Tamper Resistant Screws in Bubbler and Button (if applicable) □ "Easy Touch" ☐ "Push Button' ■"Soft Touch" Lever Valve Valve **Button Valve [S]**

Optional Fountain Sensor Activated Bubbler



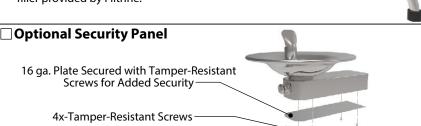
 Uses 4x -AA lithium batteries (included), runs approximately 400,000 activation cycles*.

[S] - Standard

- ADA compliant

- Features automatic shutoff (30 sec).
- Helps prevent germ transmission, vandalism and water waste.

*120/60/1 voltage available



Fountain Finish (Check One)

□ Satin Stainless [S] □ Mirrored Stainless □ Powder Coat _____ □ Satin Bronze □ Mirrored Bronze □ Statuary Bronze □ Oil-Rubbed Bronze

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





Mirrored Bronze





Statuary Bronze

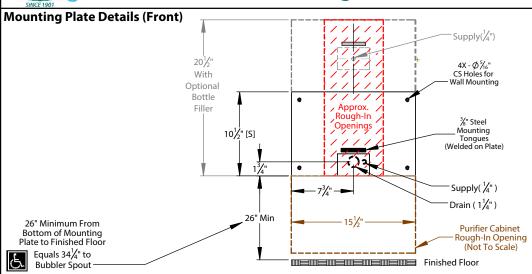


FILTRINE IS ISO 9001:2015 CERTIFIED PRODUCT LINE (1) APPROVED (6 MARK AVAILABLE 107-14-TM Options Page [EB] **REVISED** 4/30/2021

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Model 107-14-TM Drinking Water Installation Drawing



Approximate Rough-In Dimensions (hatched, left)

Model	Height	Width
Standard Plate	10½″	8"
Bottle Filler Plate	20½"	8"

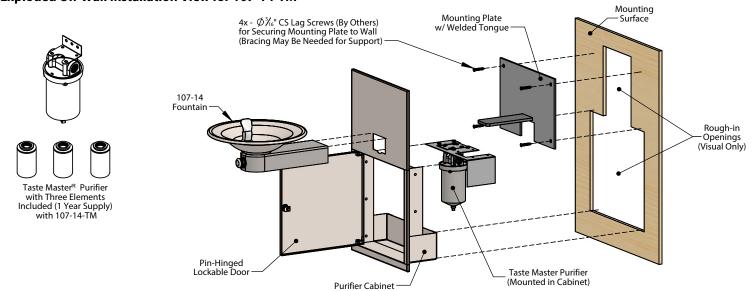
Approximate Purifier Cabinet Rough-In Dimensions (outlined, left)

Model	Height	Width
Purifier Cabinet*	15"	151//"

*Wall opening must be 6" deep to allow room purifier and plumbing

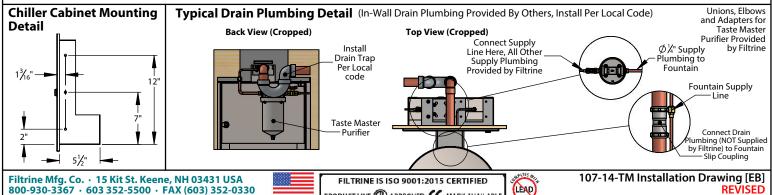
> All views shown are for typical installation of 107-14-TM. Views, dimensions and diagrams may change for specific installation requirements

Exploded On-Wall Installation View for 107-14-TM



Typical Assembly Instructions (Always Install Per Local Code)

- 1. Cut rough openings per install requirements (rough opening example shown above) and install blocking or fixture carriers as required to support the drinking fountain mounting plate and purifier cabinet in a minimum 6" deep wall.
- 2. Run drain piping to center of openings on mounting plate (dimensioned above), and install drain trap(s) in wall per local code.
- 3. Run supply water line to mounted Taste Master filter housing.
- 4. If optional bottle filler is included with order, attach piping assembly provided by Filtrine to the back side of the mounting plate with two screws and rubber gasket for standard bottle filler and flare connection for vandal proof bottle filler.
- 5. Fasten mounting plat to mounting surface over rough opening with \(\frac{1}{16} \) countersunk lag bolts with bottom of plate 26" above the floor to meet ADA fountain height requirement of 34¼" to the bubbler spout
- 6. Install cover plate including the purifier cabinet over the mounting plate. Using lag screws fasten the cabinet to the blocking or the mounting surface through the side flange of the
- Slide each fountain and vandal proof bottle filler arm (if ordered) over the horizontal tongues and threaded connections protruding from the mounting plate. Fasten arms with set screws pushing slightly against the cover plate.
- Connect drain line to slip coupling at each fountain and connect provided supply line from purifier housing to fountain. Install security panel under arm using tamper proof screws (if
- Connect building water line to $\frac{1}{4}$ " FPT stop valve at purifier inlet.
- 10. Install filter cartridge in housing per instructions on filter. Open stop valve to fill filter housing. Activate a bubbler and hold until all air in the line is purged.



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