

# Barrier-Free Wall Mounted Electric Drinking Fountain



Model H1109.8.50 220 Volt is a barrier-free, 18 gauge, Type 304 Stainless Steel with satin finish electric drinking fountain, ideal for many locations. The one-piece rectangular bowl with rounded corners is designed for durability and easy maintenance. The back panel and grille match the finish of the fountain. The slots on the grille are designed to eliminate any sharp edges, and they are small enough to prevent intrusion from fingers or objects. The grille is backed with a foam filter that protects the fan motor and compressor from dust and debris. Model H1109.8.50 includes fountain with back panel, grille, mounting frame, 8 gph chiller and a front adjustable valve. The refrigeration system is balanced to provide low energy usage and a longer life assured by utilizing a high displacement compressor, a counterflow cooling evaporator/chiller, efficient capillary sizing, a large capacity dryer-strainer, and a fan-cooled condenser with maximum heat exchange. 220V, 50Hz. Environmentally friendly R134a refrigerant is controlled by calibrated capillary tube.

Capacity is based on ARI standard rating conditions of 80°F inlet water temperature, 90°F room temperature, 50°F drinking water temperature.

Model H1109.8.50 meets all current Federal Regulations for the disabled including those in the Americans with Disabilities Act. Haws manufactures drinking fountains, electric water coolers and electric drinking fountains to be lead-free by all known definitions including ANSI/NSF Standard 61, Section 9, California Proposition 65 and the Federal Safe Drinking Water Act.

#### Components:

**Bubbler Head:** Model 5703M, polished chrome-plated forged brass, integral basin shank, shielded, anti-squirt, vandal-resistant bubbler head.

**Valve:** Model 5874, patented\* lead-free forged brass, push activated, front accessible for stream adjustment and servicing, replaceable pressure regulation control cartridge. (Patent No. 6,981,692).

**Waste Strainer:** Model 6462, polished chrome-plated brass vandal-resistant combination waste strainer and tailpiece assembly.

**Push Button:** Model PBA6, flanged push button assembly has a polished chrome-plated finish. For flush mounted (not recessed) push button fountains.

**Trap:** Model 0005982900, low profile trap 1-1/4" NPT x 1-1/4" O.D. satin chrome-plated brass.

**Back Panel:** Model BP3, satin finish stainless steel back panel.

**Bottom Plate:** Model PBM1109, bottom plate with vandal resistant screws.

**Mounting:** Model MTGFR.SM, small mounting frame manufactured of heavy gauge galvanized steel with pre-punched mounting holes. Mounting frame may be shipped prior to chiller and fountain for rough-in installation.

**Chiller:** Model HCR8.50, 220 Volt, chiller provides for instantaneous cooling to meet a continuous demand for chilled water.

## H1109.8.50



### Options/Accessories: (Additional costs may apply)

**Wall Mounted Drinking Fountain:** Model 1109, single bubbler, wall mounted, barrier-free, stainless steel drinking fountain with satin finish.

**Barrier-Free Electric Drinking Fountain:** Model H1119.8.50, 220 Volt, 50Hz, barrier-free, "Hi-Lo", wall mounted, 18 gauge, stainless steel electric drinking fountain with satin finish.

**Filter:** Model 6426, 12" x 2", in-line lead removal element that reduces lead from incoming water supply.

*DISCLAIMER: Continued product improvements make specifications subject to change without notice. Check [www.hawsco.com](http://www.hawsco.com) for the latest product information and updates.*

