



model H1107.8HO

Chilled Vandal-Resistant ADA Motion-Activated Fountain

FEATURES & BENEFITS

CONSTRUCTION

One-piece drinking fountain with low-profile design made of 14 gauge Type 304 stainless steel with 1/4" (.6 cm) thick stainless back plate welded in, and vandal-resistant stainless bottom plate. Satin finish resists stains and corrosion.

HANDS FREE

Touchless operation for safety and peace of mind

BACK PANEL

Stainless steel back panel helps to protect the wall from inadvertent splashing, and its decorative satin finish increases location visibility.

BUBBLER HEAD

Polished chrome-plated brass bubbler head with integral 1 1/16" dia. basin shank and stainless anti-rotation roll pin for vandal resistance strength. Shielded, angled stream opening provides a steady, sanitary source of drinking water at .45 gpm.

DRINKING FOUNTAIN VALVE

Fountain incorporates a touchless sensor operated stainless steel solenoid valve controlled by a transformer for handsfree operation. A pressure regulator is used to adjust the bubbler flow according to incoming water pressures..

INTEGRATED TRAP

All cast brass 1-1/4" NPT adjustable trap completely concealed inside bottom plate for easy installation and access.

MOUNTING

Heavy-duty 16-gauge galvanized steel mounting frame with welded-in heavy-duty 10 gauge mounting plate with pre-punched mounting holes. Further convenience is given to the chiller with the integral fold-out shelf.

VANDAL-RESISTANT

The bubbler head, drain strainer and bottom plate are locked in place, discouraging unwanted vandal tampering.



SPECIFICATIONS

Model H1107.8HO vandal-resistant ADA wall mounted motion activated chilled drinking fountain shall include an 14 gauge Type 304 Stainless Steel satin finish basin, touchless sensor operated stainless steel solenoid valve with 30-second obstruction time-out controlled by a transformer, 100% lead-free waterways, polished chrome-plated brass vandal-resistant bubbler head, polished chrome-plated brass vandal-resistant waste strainer, stainless steel satin finish back panel and louvered intrusion-proof grill, vandal-resistant bottom plate, and 1-1/4" NPT trap. The R-134a refrigeration system is hermetically sealed and delivers a minimum of 8 gph (30.3 L) of water at 50° F (10° C) cooled from 80° F (26.7° C) inlet water at 90° F (32.2° C) ambient. 115 Volts, 60Hz, rated watts: 370, full load amps: 5

REQUIRES MODEL HCR8 and MTGFR.7 PRICED SEPARATELY.

OPTIONS

Water Filter: Model 6426, 10" x 2" (25.4 x 5.1 cm), in-line lead removal element that reduces lead from incoming water supply.

Bottle Filling Station: Model 1900, bottle filler can be a stand-alone station, or mounted above most Haws drinking fountains along with most competitors' fountains and water coolers.

Bottle Filler: Model 1920HO, bottle filler can be a stand-alone station, or mounted above Haws 1001, 1011, 1107L, 1109, 1117L, and 1119 series drinking fountain models.

Bottle Filler Stand: Model BTL1107, add-on stainless steel stand to place bottle on when 1920 bottle filler is used.

FOR INDOOR USE ONLY APPLICATIONS

Specifically, this type fountain may be placed in settings such as: schools, office buildings, shopping malls, and other indoor environments. Electric water coolers are not recommended or designed for outdoor applications or enclosed pool areas (chlorine). These conditions may void warranty. Model meets all current Federal Regulations for the disabled including those in the Americans with Disabilities Act. Haws manufactures drinking fountains, faucets and electric water coolers to be lead-free by all known definitions including NSF/ANSI/CAN 61-Section 9, NSF/ANSI/CAN 372, California Proposition 65, and the Federal Safe Drinking Water Act. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006), and NSF/ANSI/CAN 61: Q ≤ 1. Haws electric water coolers comply with ARI Standard 1010 and ANSI A117.1, and are listed by Underwriter Laboratories to U.S. and Canadian standards.



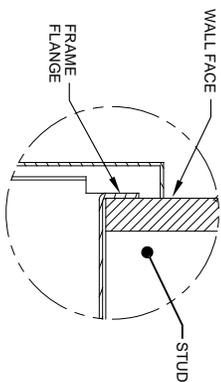
NOTES:

1. HOLD ROUGH-IN DIMENSIONS $\pm 1/8"$ (3.2mm)
2. WHEN INSTALLING THIS UNIT, LOCAL STATE OR FEDERAL CODES SHOULD BE ADHERED TO. FOR INSTALLATION HEIGHTS OTHER THAN SHOWN, DIMENSIONS MARKED () MUST BE ADJUSTED ACCORDINGLY.
3. REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION AND MAINTENANCE INSTRUCTIONS.
4. REFER TO MTFGR 7 INSTALLATION DRAWING FOR FRAME ROUGH-IN DIMENSIONS.
5. INSERT 5/16" -18 PANEL NUT RETAINERS FROM OPPOSITE SIDE AT LOCATIONS SHOWN.
6. FOUNTAIN REMOVAL: FIRST REMOVE SCREWS AND THEN SQUEEZE CLIPS ON NUT RETAINER TO POP OUT. INSTALL IS REVERSE OF REMOVAL.
7. ALIGN HOLES IN CHILLER SUPPORT TRAY WITH HOLES IN FRAME AND FASTEN WITH #10 SHEET METAL SCREWS.
8. ROUGH-IN DIMENSIONS FOR FOUNTAIN HEIGHTS:

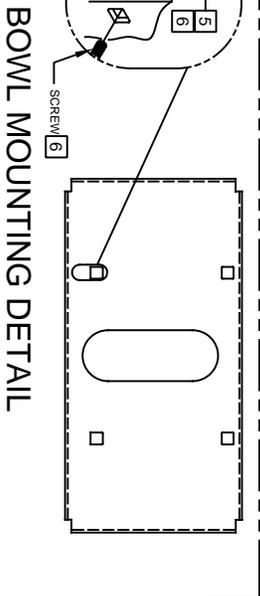
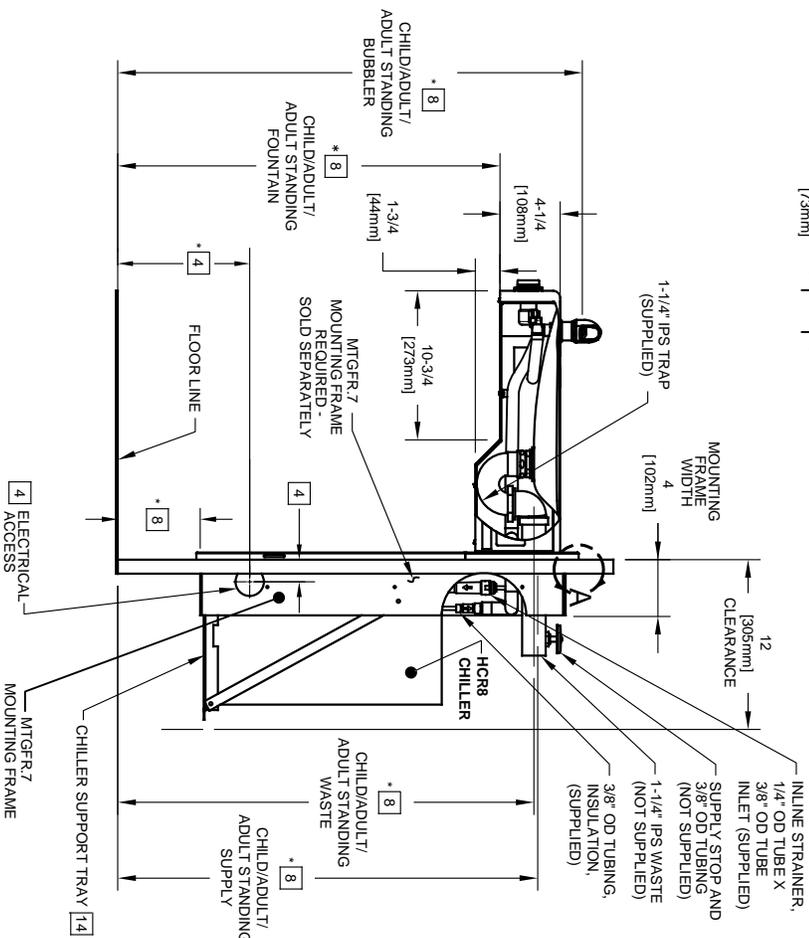
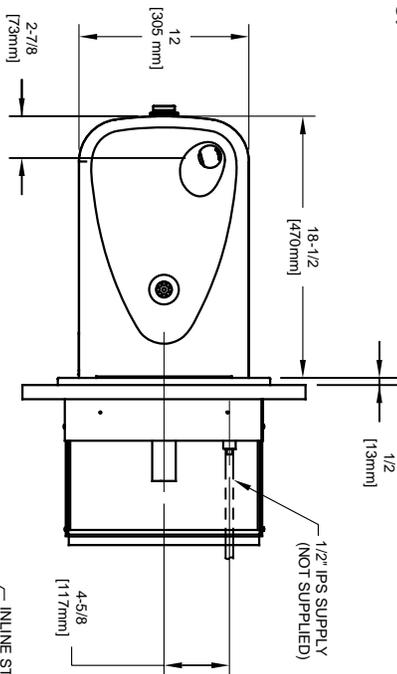
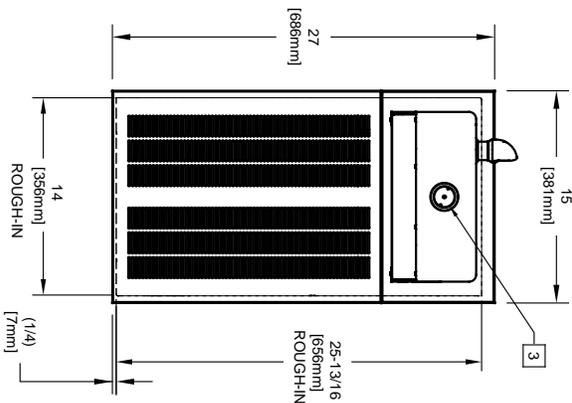
- CHILD WHEELCHAIR HEIGHT:**
WASTE: 26-1/4" (667mm)
SUPPLY: 28-1/8" (694mm)
FOUNTAIN: 24" (610mm)
BUBBLER: 29-7/8" (756mm)
FRAME: 3-1/8" (79mm)
- ADULT WHEELCHAIR HEIGHT:**
WASTE: 29-1/4" (743mm)
SUPPLY: 29-1/8" (740mm)
FOUNTAIN: 27" (686mm)
BUBBLER: 32-7/8" (832mm)
FRAME: 6-1/8" (156mm)
- ADULT STANDING HEIGHT:**
WASTE: 34-3/4" (883mm)
SUPPLY: 34-5/8" (879mm)
FOUNTAIN: 32-1/2" (826mm)
BUBBLER: 39-3/8" (972mm)
FRAME: 11-5/8" (294mm)

Available with hands off sensor
in lieu of push button

IMPORTANT: MOUNTING FRAME MUST BE INSTALLED SO THAT LIP OF FRAME SITS AGAINST FINISHED WALL FACE.



DETAIL A



BOWL MOUNTING DETAIL

1456 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

ECN NO. REVISED PER BY:	MODEL(S)	DATE:	SCALE:	DRAWING TYPE:	INSTALLATION:	SIZE:	SHEET:
ECN: 5545	H1107.8	12-19-06	N/A			A	1 OF 1
DATE:	CHKD:	DATE:	SCALE:	DRAWING TYPE:	INSTALLATION:	SIZE:	SHEET:
12-19-06	DP	06/26/20	N/A			A	1 OF 1
APPROVED:	DATE:	SCALE:	DRAWING TYPE:	INSTALLATION:	SIZE:	SHEET:	REVISION:
EV	06/26/20	N/A			A	1	15