



model H1117.8-1920

ADA Vandal-Resistant Chilled Drinking Fountain and Bottle Filler

FEATURES & BENEFITS

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.

ADA CONFIGURABLE

Supplied with a low profile bowl, individual adjustable panels, and multiple mounting positions, this fountain can be configured for adult and child ADA considerations.

BUBBLER HEADS

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.

FOUNTAIN VALVES

The push-button activated valve offers the only all stainless steel valve body that is machined out of solid bar stock, is fully serviceable through the front of the push button assembly offering access to the water control cartridge and integral water supply strainer, and with front access to the water stream height adjustment for easy maintenance without having to remove the valve. Operating pressure range of 30 to 90 psi (2.1 to 6.2 bar).

CONSTRUCTION

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

BOTTLE FILLER

Vandal-resistant, 14-gauge Type 304 stainless steel bottle filler housing with push button operation and 1 gpm (3.78L) laminar flow.

VANDAL-RESISTANT

The bubbler heads, push buttons, drain strainers and bottom plates are locked in place, discouraging unwanted vandal tampering.

OPTIONS

Mounting Plate: Model 6700, in-wall mounting plate for model 1920.

Mounting Plate: Model 6700R, on-wall mounting plate for model 1920.

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

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.



REQUIRED MODELS

H1117.8 / MTGFR.17 / HCR8 / 1920 / BP32

Order these items to make up the Model H1117.8-1920 fountain with stainless steel back panel and grille, bottle filler with stainless steel back plate, and remote chiller shown above.

SPECIFICATIONS

Model H1117.8-1920 low profile vandal-resistant wall-mounted ADA water cooler and bottle filler shall include dual 14-gauge Type 304 Stainless Steel satin finish basins with integral 1/4" stainless steel mounting plates, vandal-resistant push button operated stainless steel valves with front accessible cartridge, in-line strainer and flow adjustment provide 100% lead free waterways, polished chrome-plated brass vandal-resistant bubbler heads, 1 gpm (3.78 L) laminar flow bottle filler, polished chrome-plated vandal-resistant waste strainers, vandal-resistant bottom plates, adjustable mounting allowing either basin high or low, stainless steel satin finish back panels and louvered intrusion-proof grill, and 1-1/4" NPT integral traps. The patented design allows the Unit to be mounted to meet ADA or Child ADA specifications. 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. 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. Manufactured 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.



NOTES:

1. HOLD ROUGH-IN DIMENSIONS ± 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 MTGFR.17 INSTALLATION DRAWING FOR FRAME ROUGH-IN DIMENSIONS.
4. REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTIONS.
5. ROUGH-IN DIMENSIONS FOR FOUNTAIN HEIGHTS:

CHILD WHEELCHAIR HEIGHT: SEE SHEET 2 FIG 1

WASTE: 26-1/4" (667mm)

FOUNTAIN: 24" (610mm)

BUBBLER: 29-7/8" (756mm)

ADULT WHEELCHAIR HEIGHT: SEE SHEET 2 FIG 2

WASTE: 29-1/4" (743mm)

FOUNTAIN: 27" (686mm)

BUBBLER: 32-7/8" (832mm)

ADULT STANDING HEIGHT: SEE SHEET 2 FIG 3

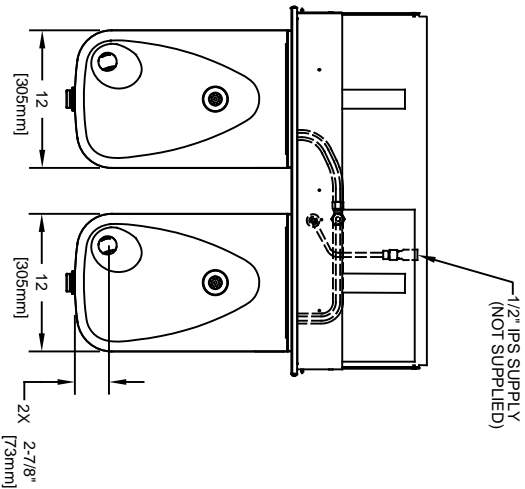
WASTE: 34-3/4" (883mm)

FOUNTAIN: 32-1/2" (826mm)

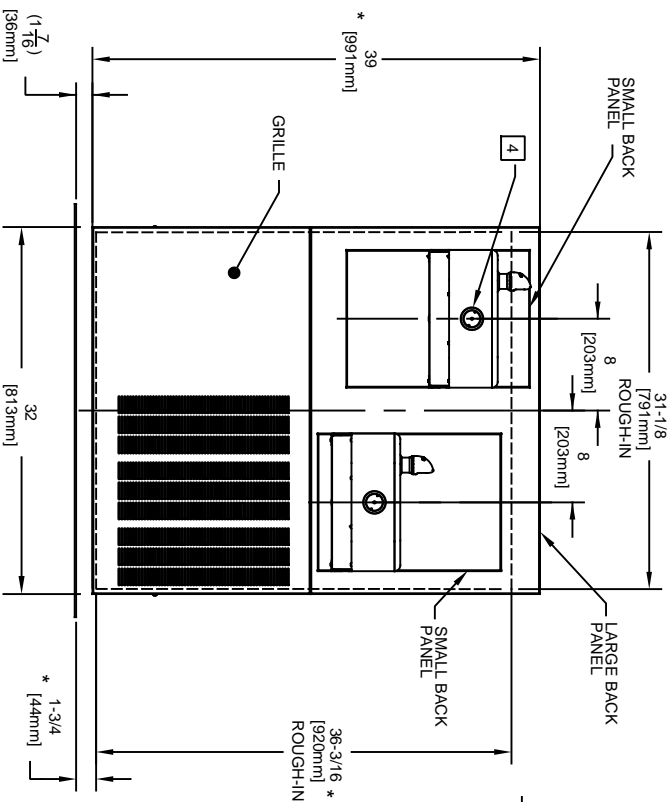
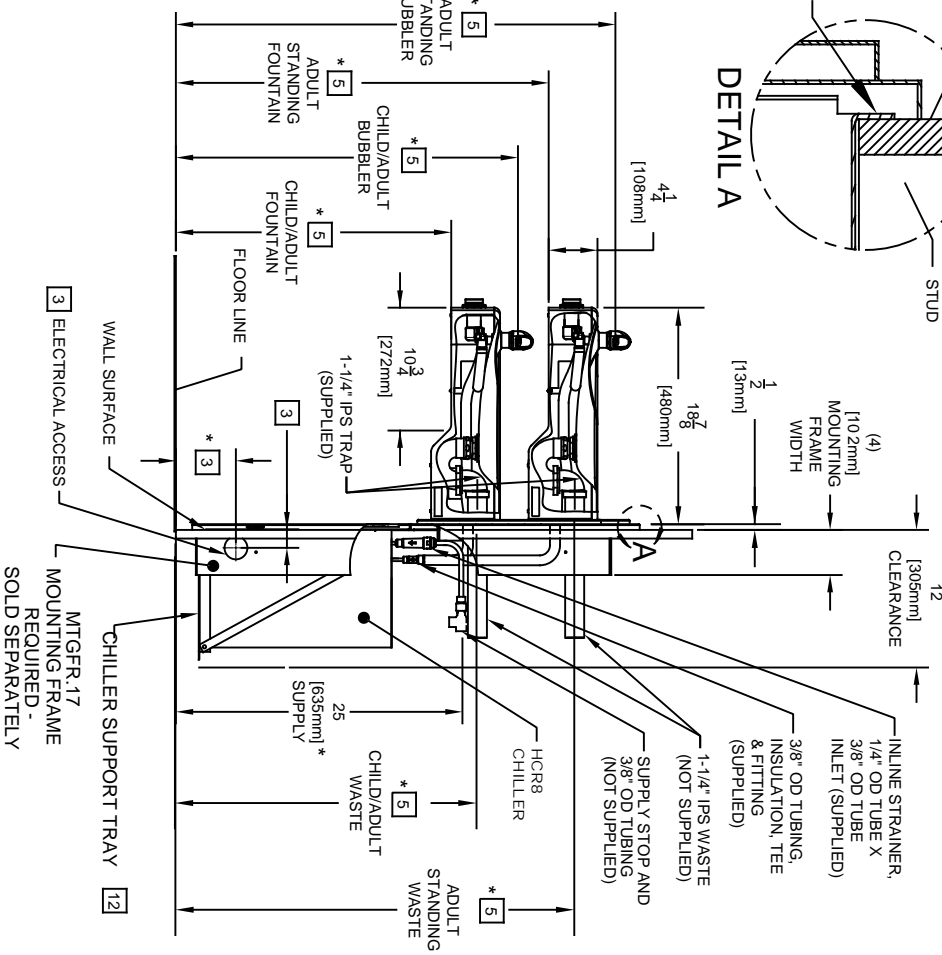
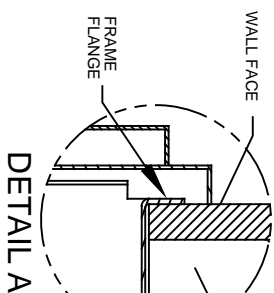
BUBBLER: 39-3/8" (972mm)

6. REFER TO MODEL H1117.8 INSTALLATION DRAWING SHEET 2 OF 2 (ON HAWS WEBSITE WWW.HAWS.CO.COM) FOR PERMISSIBLE BOWL MOUNTING PATTERNS. TWO WHEELCHAIR HEIGHT FOUNTAINS CANNOT BE MOUNTED SIDE BY SIDE PER ANSI A117.1

NOTES CONTINUED ON SHEET 2 OF 2



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

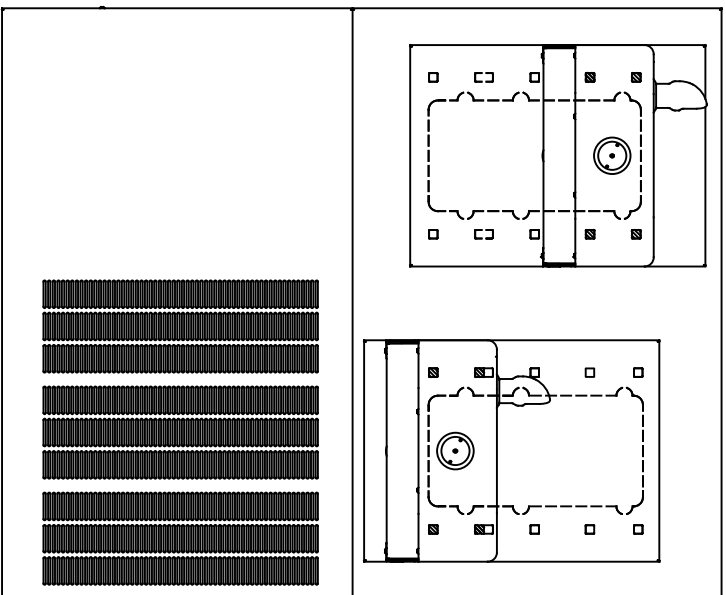
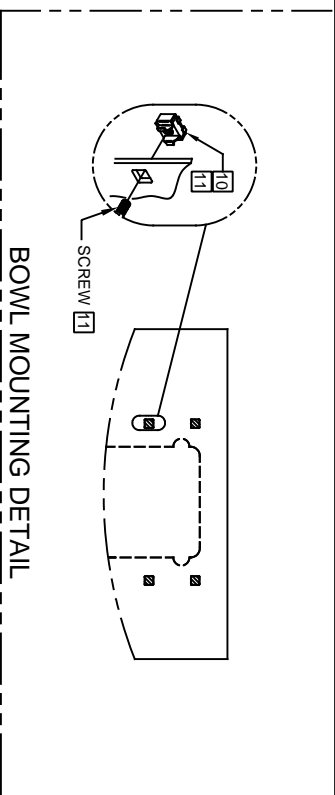


1456 KLEPPE LANE
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 E-MAIL: HAWS@HAWS.CO.COM
 WEBSITE: WWW.HAWS.CO.COM

ECN NO. REVISED PER BY:	MODEL(S)	PART NUMBER	REVISION
3817	H1117.8	0002080215.D	12
DATE: 10/25/06	DATE: 04/02/20	SCALE: N/A	DRAWING TYPE: INSTALLATION
CHKD: DP	DATE: 04/02/20	SIZE: A	SHEET: 1 OF 2

NOTES:

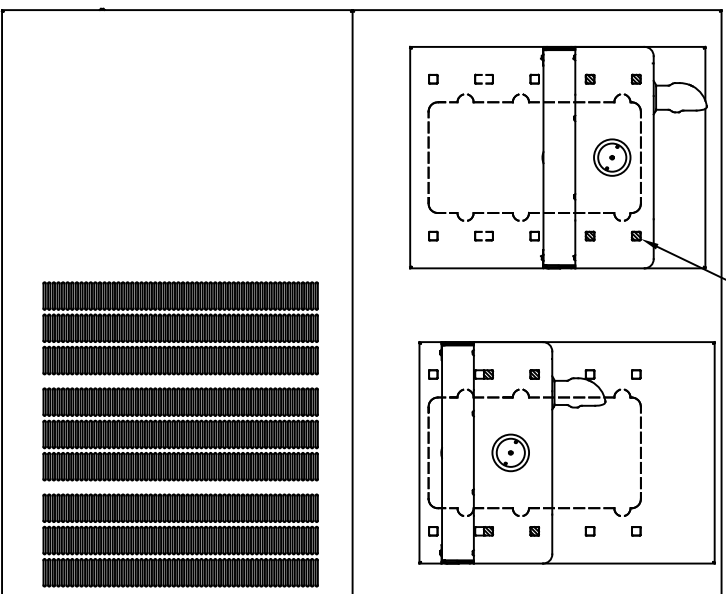
- [7] FIGURES 1 AND 2 ARE REVERSIBLE. CAN BE RIGHT OR LEFT SIDE HIGH.
- [8] USE SHADED HOLES TO MOUNT BOWLS AT INDICATED POSITIONS BASED ON COMBINATION SELECTED (FIGS. 1 THRU 3).
- 9. REFER TO SHEET 1 OF 2 NOTE [9] FOR INSTALLED FOUNTAIN DIMENSIONS.
- [10] INSERT 5/16"-18 PANEL NUT RETAINERS FROM OPPOSITE SIDE AT LOCATIONS SELECTED (SHOWN BY DARKENED HOLES). HOLE COMBINATION SHOWN (INSET IS FOR REF. ONLY)
- [11] TO CHANGE FOUNTAIN MTG. SCREW LOCATIONS: FIRST REMOVE SCREWS AND THEN SQUEEZE CLIPS ON NUT RETAINER TO POP OUT. SNAP INTO NEW POSITIONS AND RE-ASSEMBLE SCREWS.
- [12] ALIGN HOLES IN CHILLER SUPPORT TRAY WITH HOLES IN FRAME AND FASTEN WITH #10 SHEETMETAL SCREWS.



[7]

FIGURE 1.

ADULT STANDING/CHILD WHEELCHAIR



[7]

FIGURE 2.

ADULT STANDING/ADULT WHEELCHAIR

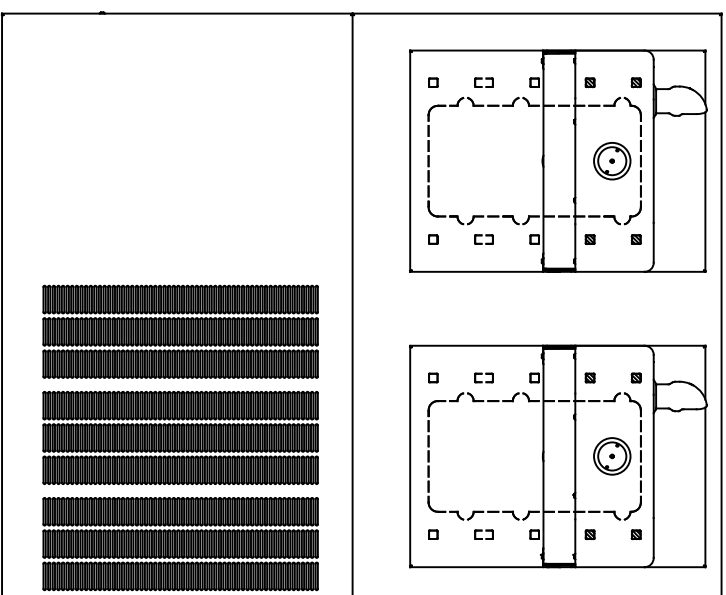


FIGURE 3.

ADULT STANDING/ADULT STANDING

BOWL MOUNTING PATTERNS



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ECN NO. REVISED PER BY:	MODEL(S)
3817 ECN: 5527 FV	H1117.8
DATE: CHK'D:	PART NUMBER
10/25/06 DP	0002080215.D
APPROVED: FV	REVISION
DATE: 04/02/20	12
SCALE: N/A	DRAWING TYPE
INSTALLATION	SIZE: A SHEET 2 OF 2