

**Haws®**model **H1117.8HO2**

Chilled Wall Mount ADA Touchless Dual Adjustable Fountain

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 11/16" 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 VALVES

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

TAMPER RESISTANT

30-second obstruction time-out to reduce tampering of sensor.

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.

CUSTOM LOGO PANEL

Personalize your new or existing fountain or bottle filler where space permits with an optional customizable 10" high by 4.25" wide stainless steel panel. Virtually any company logo, event logo or graphic can be placed on this panel. Mounted with strong, moisture-resistant adhesive backing

OPTIONS

- ☐ 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.
- ☐ Custom Logo Panel: Model 6475, Hydration By Haws™ logo panel with customization 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.
- ☐ Cane Detection, Floor Mounted: Model SK6, floor mounted cane detection for the Haws Hi-Lo drinking fountains.

For more information, visit www.hawsco.com or call (888) 640-4297.



SPECIFICATIONS

Model H1117.8HO2 low profile electric Hi-Lo ADA wall mounted touchless adjustable drinking fountain shall include dual 14-gauge Type 304 Stainless Steel satin finish basins with integral 1/4" (.6 cm) thick stainless-steel back plates, touchless sensor operated stainless steel solenoid valves with 30-second obstruction time-out controlled by a transformer, 100% lead free waterways, polished chrome-plated brass vandal-resistant bubbler heads with integral laminar anti-squirt flow, polished chrome-plated brass vandal-resistant waste strainers, vandal-resistant bottom plates, stainless steel satin finish back panel and louvered intrusion-proof grill, adjustable mounting allowing either basin high or low, and 1-1/4" NPT concealed all cast-brass 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

REQUIRES MODEL HCR8 and MTGFR.17 PRICED SEPARATELY.

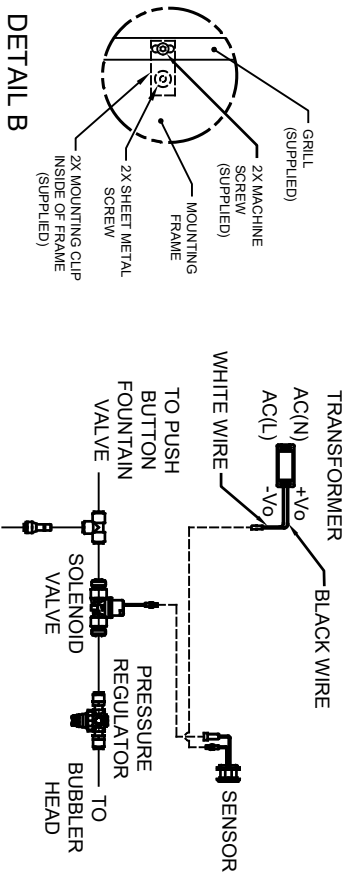
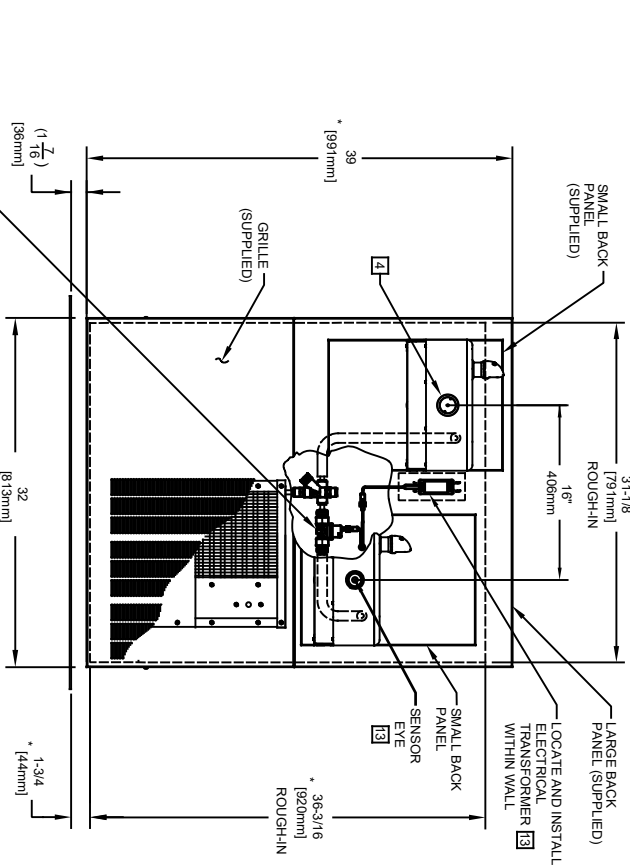
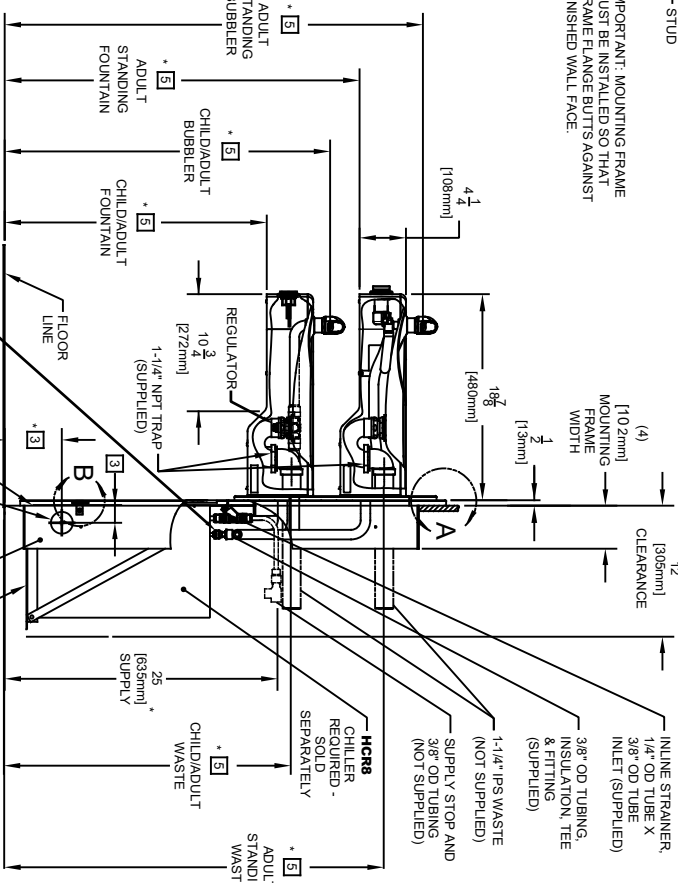
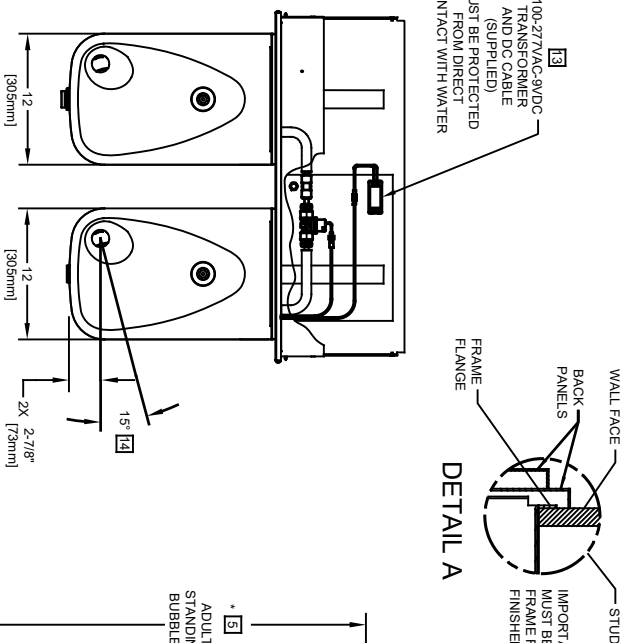
FOR INDOOR USE ONLY APPLICATIONS

Perfect for either public or private indoor settings, this model is a great fit in areas where aesthetics are important to the overall appeal of the architecture. Beautiful satin finish helps to maintain the fountains overall appeal. Specifically, this type of wall mounted drinking fountain may be placed in settings such as: schools and other locations in and around office buildings. Model meets all current Federal Regulations for the disabled including those in the Americans with Disabilities Act. Haws manufactures drinking fountains and electric water coolers to be lead-free by all known definitions including NSF/ ANSI Standard 61, Section 9, NSF/ ANSI 372, California Proposition 65, and the Federal Safe Drinking Water Act. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006).

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 DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN, DIMENSIONS MARKED (*) MUST BE ADJUSTED ACCORDINGLY.
3. REFER TO MTGR-17 INSTALLATION DRAWING FOR FRAME ROUGH-IN DIMENSIONS.
4. REFER TO 8974 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 3 FIG 1
 - WASTE: 26-1/4" (667mm)
 - FOUNTAIN: 24" (610mm)
 - BUBBLER: 29-7/8" (756mm)
 - ADULT WHEELCHAIR HEIGHT: SEE SHEET 3 FIG 2
 - WASTE: 28-1/4" (743mm)
 - FOUNTAIN: 27" (686mm)
 - BUBBLER: 32-7/8" (832mm)
 - ADULT STANDING HEIGHT: SEE SHEET 3 FIG 3
 - WASTE: 34-3/4" (883mm)
 - FOUNTAIN: 32-1/2" (826mm)
 - BUBBLER: 39-3/8" (972mm)
6. REFER TO MODEL H1117.8HO/H117.8HO2 INSTALLATION DRAWING SHEET 3 OF 3 (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 3 OF 3



FROM CHILLER OUTLET
SENSOR WIRING / SUPPLY PLUMBING
SCHEMATIC

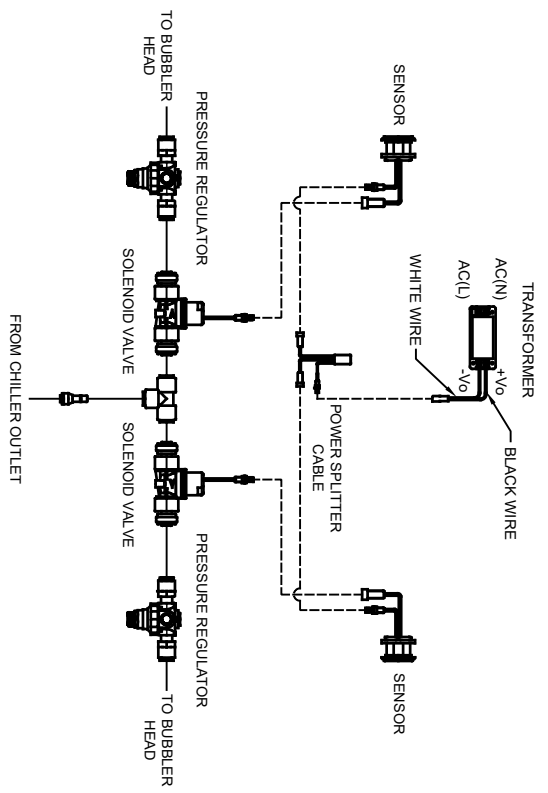
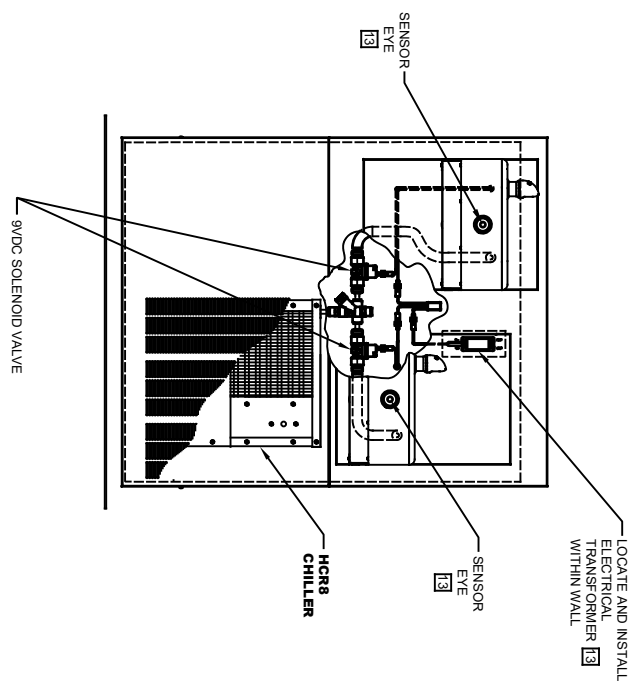
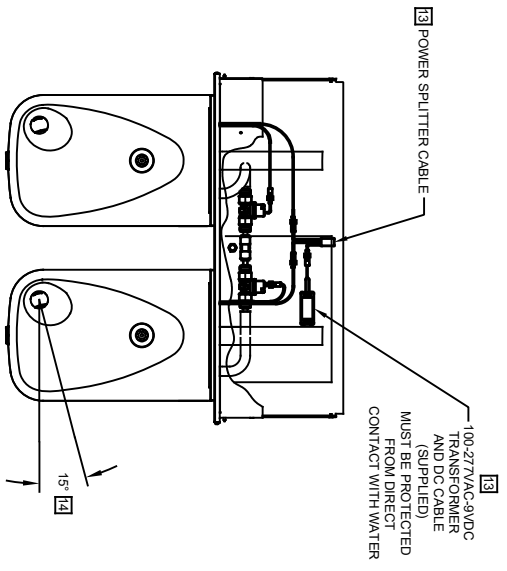


Haws

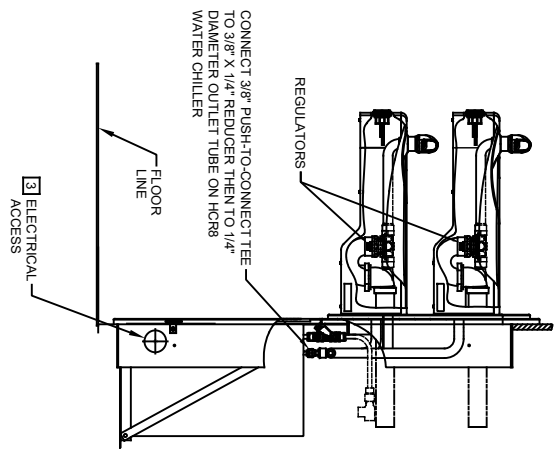
1456 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

ECN NO. REVISED PERBY:		MODEL(S)	
5706	ECN: 5706	FV	H1117.8HO/H1117.8HO2
DRAWN: FV	DATE: 06/28/21	CHKD: DP	
APPROVED: FV	DATE: 06/28/21	SCALE: NA	DRAWING TYPE: INSTALLATION
		SIZE: A	SHEET: 1 OF 3
		PART NUMBER: 0510001207.D	
		REVISION: 1	

MODEL H1117.8HO SHOWN
MODEL H1117.8HO2 ON SHEET 2
(ROUGH-IN DIMENSIONS APPLY TO BOTH MODELS WITH EXCEPTIONS NOTED ON SHEET 2)



SENSOR WIRING / SUPPLY PLUMBING
SCHEMATIC



MODEL H1117.8HO2 SHOWN
MODEL H1117.8HO ON SHEET 1
(SEE SHEET 1 FOR APPLICABLE ROUGH-IN DIMENSIONS)

**Haws**[®]

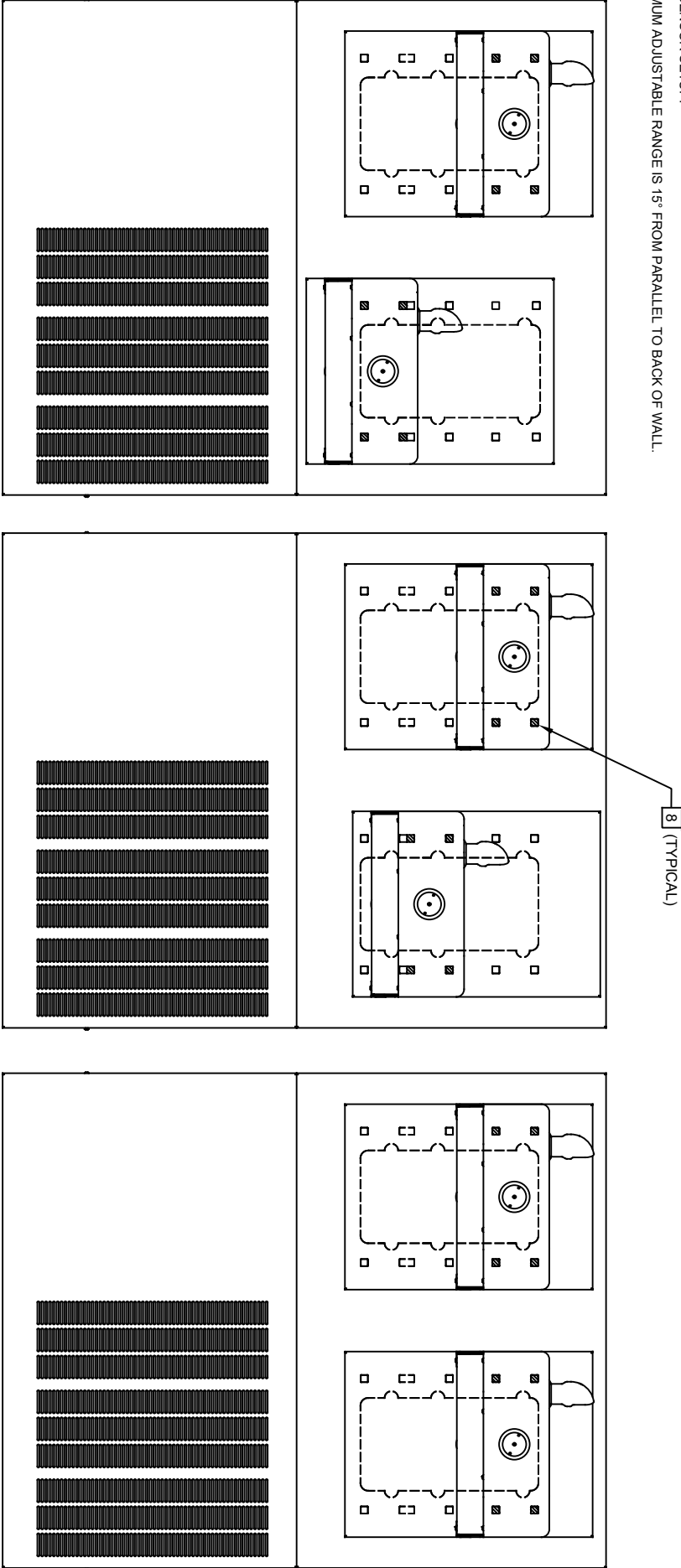
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ECONO REVISED PERBY:		MODEL(S)	
5706	ECON. 5706	FV	H1117.8HO/H1117.8HO2
DRAWN:	DATE:	CHKD:	
FV	06/28/21	DP	
APPROVED:	DATE:	SCALE:	DRAWING TYPE:
FV	06/28/21	NA	INSTALLATION
SIZE: A		SHEET 2 OF 3	

REVISION
1
0510001207

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 3 NOTE 5. 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 (INSERT) 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
- [13] REFER TO 1RKH0.H & 2RKH0.H OPERATION AND MAINTENANCE INSTRUCTIONS FOR TRANSFORMER AND SENSOR SETUP.
- [14] MAXIMUM ADJUSTABLE RANGE IS 15" FROM PARALLEL TO BACK OF WALL.



[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 PERBY: 5706 ECN 5706 FV
DRAWN: DATE: 06/28/21 CHKD: FV
APPROVED: DATE: 06/28/21 FV

MODEL(S) H1117.8HO/H1117.8HO2

SCALE: N/A DRAWING TYPE: INSTALLATION

PART NUMBER 0510001207
REVISION 1