

FEATURES & BENEFITS

CONSTRUCTION

Rugged ADA accessible 18-gauge Type 304 Stainless Steel with satin finish bowls, 14 gauge Type 304 Stainless Steel bottle filler that resists stains and corrosion, soft rounded corners, stainless steel satin-finish back panels, vandal resistant bottom plate, and 1-1/4" integral trap.

BOTTLE FILLER

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

BUBBLER HEADS

Polished chrome-plated brass bubbler heads 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.

FOUNTAIN VALVES

The push-button activated valves have all stainless steel bodies, with chrome plated brass push button assemblies which allow for front access to water stream adjustment, water control cartridge, and water supply strainer replacement without having to go through the bottom plate. Operating pressure range of 30 to 90 psi (2.1 to 6.2 bar).

VANDAL RESISTANT

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

MOUNTING

Heavy-duty galvanized steel mounting frame provides the sturdy hidden support needed for the Hi-Lo configuration of this unit. Further convenience is given to the chiller with the integral fold-out shelf, along with an in-wall 3/16" thick steel mounting plate for the bottle filler.

OPTIONS

- Water Filter: Model 6480 filter kit with 3000 gallon carbon block filter, filter head, and mounting bracket.
- Mounting Plate: Model 6700R, on-wall mounting plate for model 1920.

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



SPECIFICATIONS

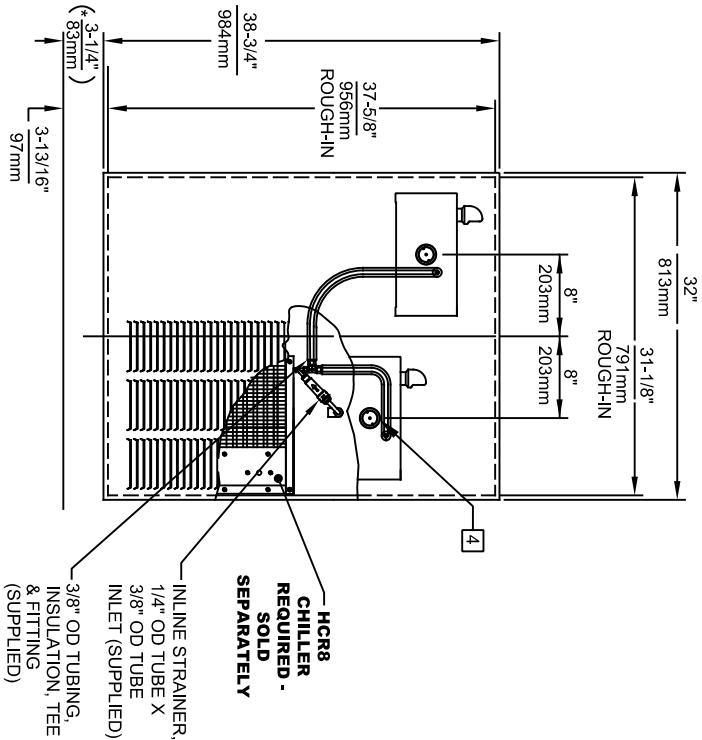
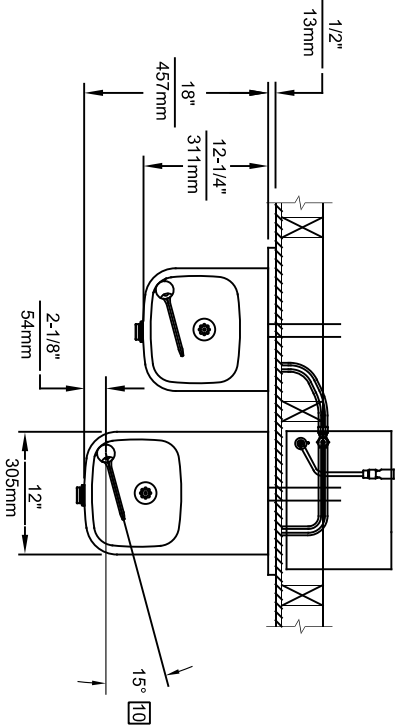
Model 1119.8P vandal-resistant wall-mounted ADA water cooler and bottle filler shall include dual 18-gauge Type 304 Stainless Steel satin-finish basins, 14 gauge bottle filler bracket, 16 gauge galvanized steel in-wall mounting frame with welded-in heavy-duty 10 gauge mounting plate, vandal-resistant push button operated stainless steel valves with front accessible cartridge, in-line strainer and flow adjustment provide 100% lead free waterways, in-wall 3/16" thick steel mounting plate for the bottle filler, 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, stainless steel satin-finish back panel and louvered intrusion-proof grill, high and low fountain mounting levels, and 1-1/4" NPT traps. The 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.

FOR INDOOR USE ONLY

APPLICATIONS

Perfect for either public or private settings, our stainless steel electric drinking fountains are a great fit in indoor environments. 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 116876 (AB 100) "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.



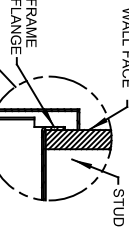
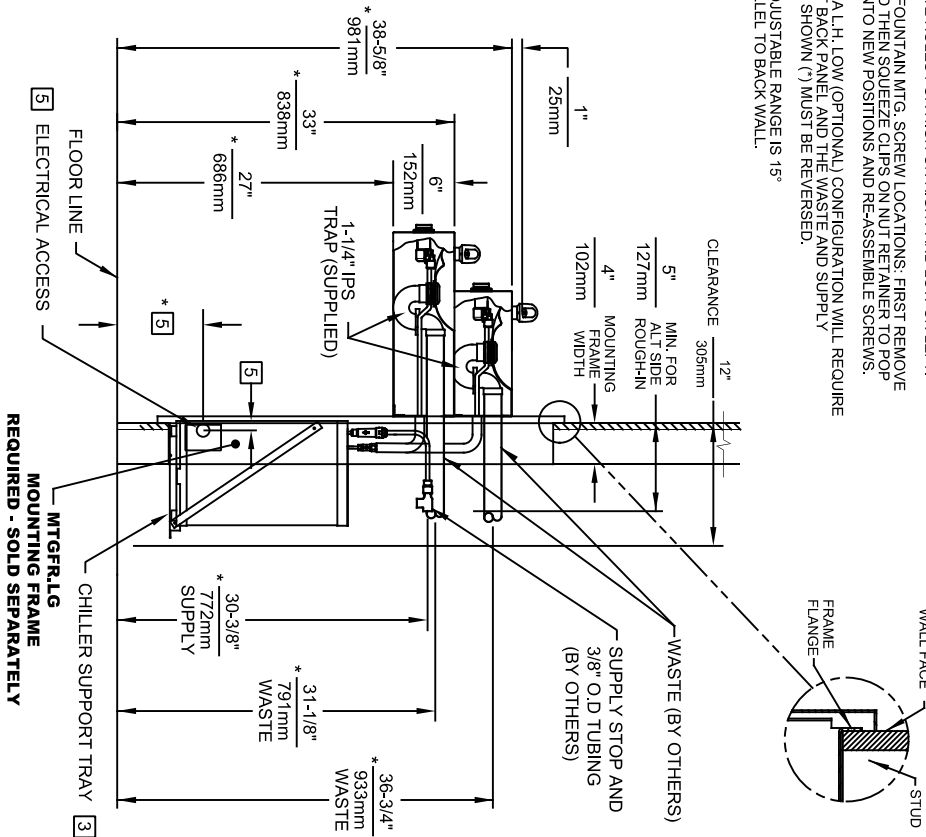


HCR8
CHILLER
REQUIRED -
SOLD
SEPARATELY

INLINE STRAINER,
1/4" OD TUBE X
3/8" OD TUBE
INLET (SUPPLIED)
3/8" OD TUBING,
INSULATION, TEE
& FITTING
(SUPPLIED)

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. ALIGN HOLES IN CHILLER SUPPORT TRAY WITH HOLES IN FRAME AND FASTEN WITH #10 SHEET METAL SCREWS.
4. REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTIONS.
5. REFER TO MTGFRLG INSTALLATION DRAWING FOR ROUGH-IN DIMENSIONS.
6. INSERT 5/16"-18 PANEL INSERTS FROM OPPOSITE SIDE AT LOCATIONS SHOWN BY DARKENED HOLES. HOLE COMBINATIONS SHOWN ARE FOR USE WITH LOW FOUNTAIN ON THE RIGHT AND THE HI FOUNTAIN ON THE LEFT. USE OPPOSITE HOLES FOR HI ON RIGHT AND LOW ON LEFT.
7. HOLE COMBINATION SHOWN BELOW IS FOR USE WITH LOW FOUNTAIN ON THE RIGHT AND HIGH FOUNTAIN ON THE LEFT. USE OPPOSITE HOLES FOR HIGH ON RIGHT AND LOW ON LEFT.
8. 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.
9. IMPORTANT: ALTHOUGH (OPTIONAL) CONFIGURATION WILL REQUIRE A DIFFERENT BACK PANEL AND THE WASTE AND SUPPLY DIMENSIONS SHOWN (*) MUST BE REVERSED.
10. MAXIMUM ADJUSTABLE RANGE IS 15" FROM PARALLEL TO BACK WALL.



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

WASTE (BY OTHERS)
SUPPLY STOP AND 3/8" O.D TUBING (BY OTHERS)

5 ELECTRICAL ACCESS
5 MOUNTING FRAME
5 REQUIRED - SOLD SEPARATELY
5 CHILLER SUPPORT TRAY 3



1455 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: JG
DATE: CHD: JG
APPROVED: DATE: JG
SCALE: 1:19 DRAWING TYPE: INSTALLATION SIZE: A SHEET 1 OF 1

MODEL(S) 1119.8

PART NUMBER 0002080262.D
REVISION 24

CALLOUT LEGEND	
A	1/4" OD WATER OUTLET
B	3/8" OD WATER INLET
C	TEMPERATURE CONTROL
D	JUNCTION BOX
E	ELECTRICAL WIRING OPENING

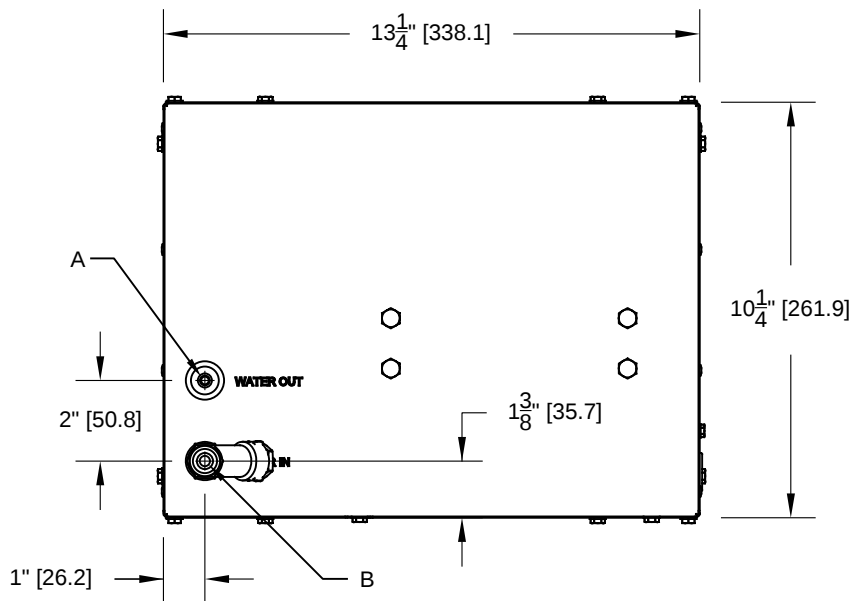


FIG. 2

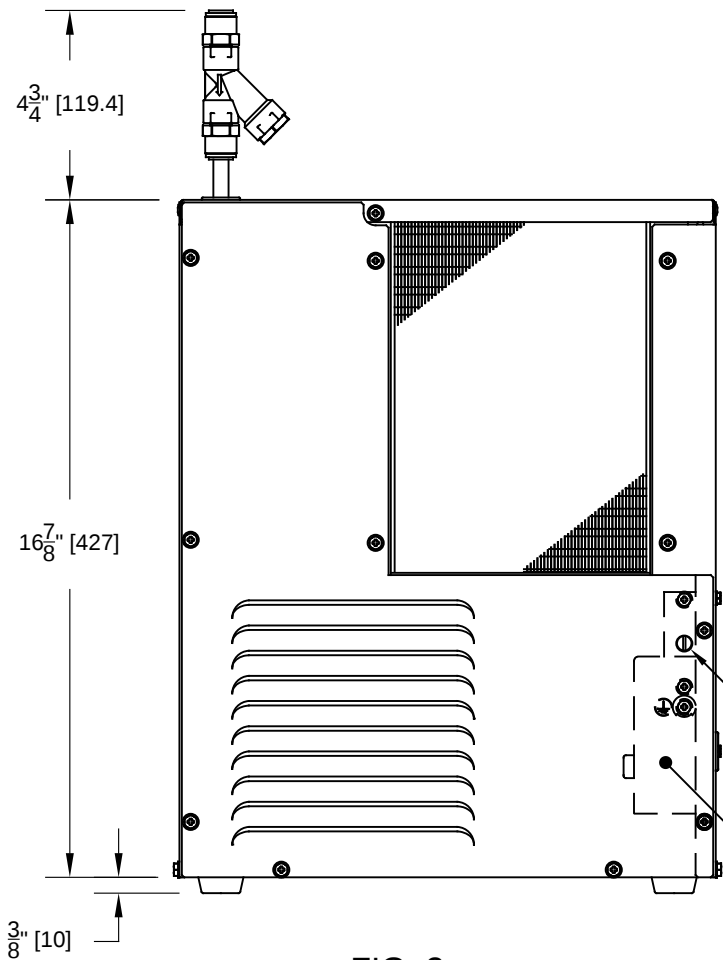


FIG. 3

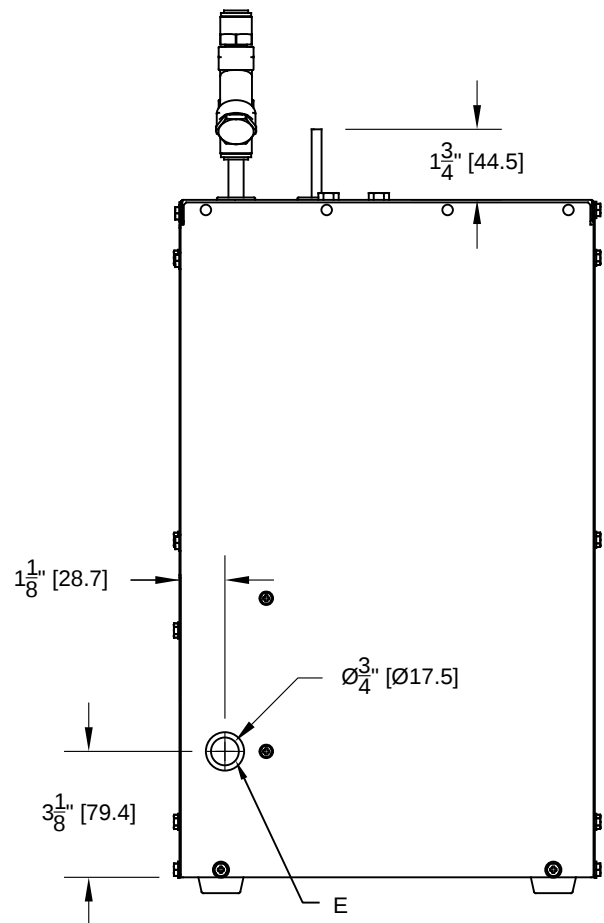


FIG. 4

						1455 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. 4997	REVISED PER ECN: 5401	BY DHP	MODEL(S) HCR8 REMOTE CHILLER			PART NUMBER 0580000134.D		
DRAWN VWC	DATE 01/25/16	CHKD DHP				REVISION 4		
APPROVED JL	DATE 02/05/19							
SCALE: NA	DRAWING TYPE:	INSTALLATION				SIZE: A	SHEET 1 OF 2	

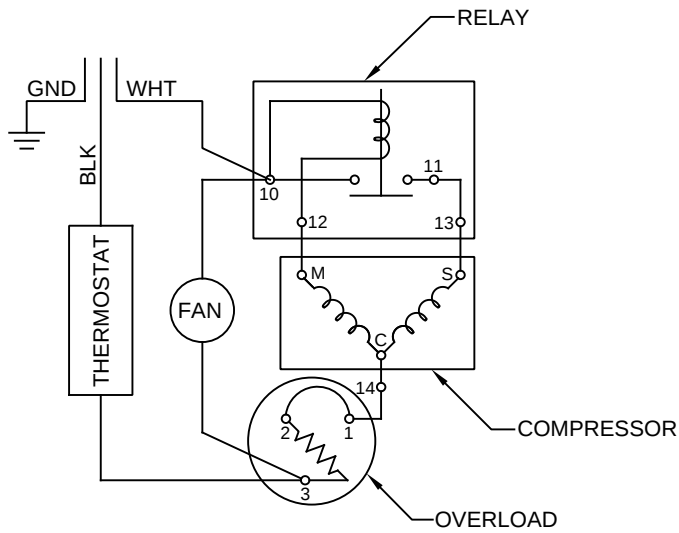


FIG. 5
WIRING DIAGRAM

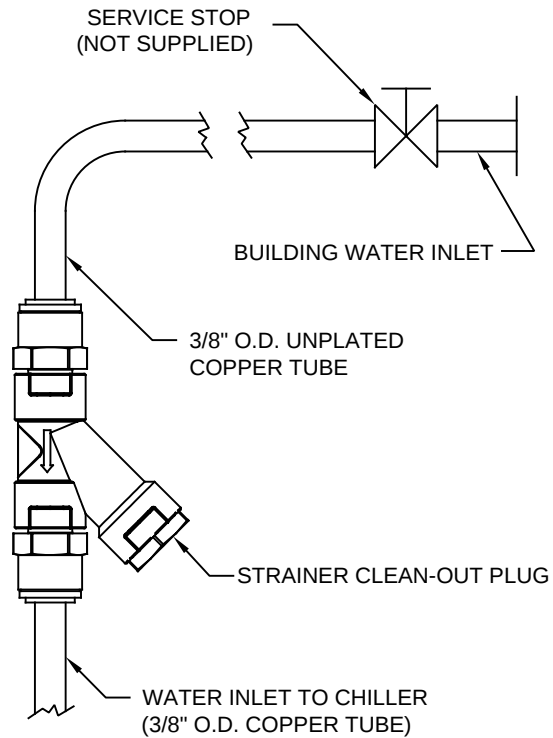
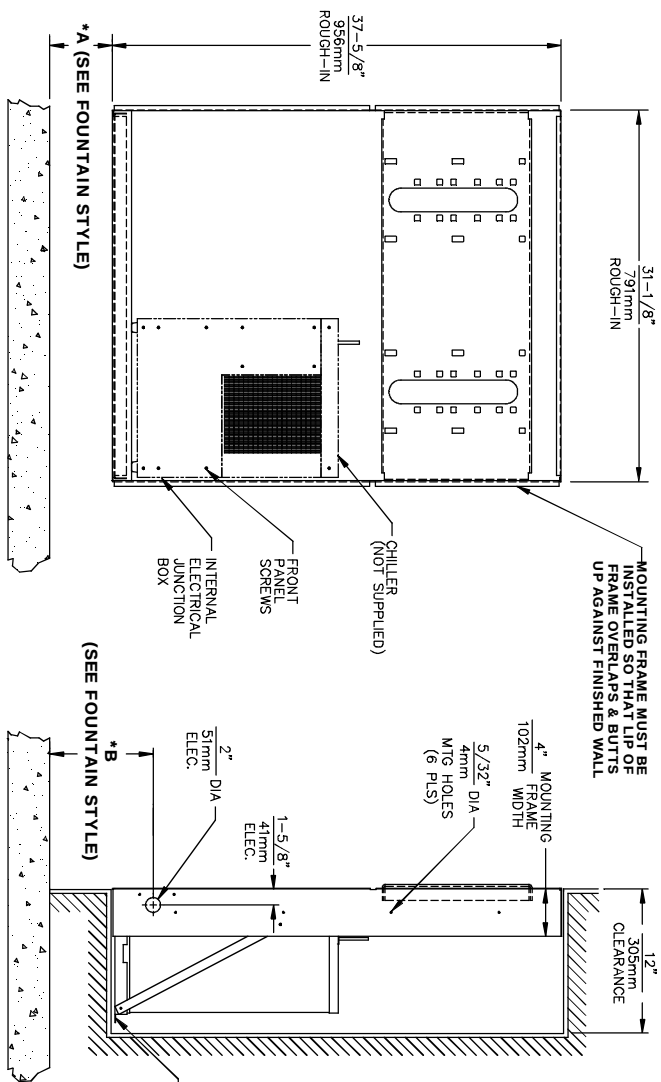


FIG. 6
WATER CONNECTION DIAGRAM

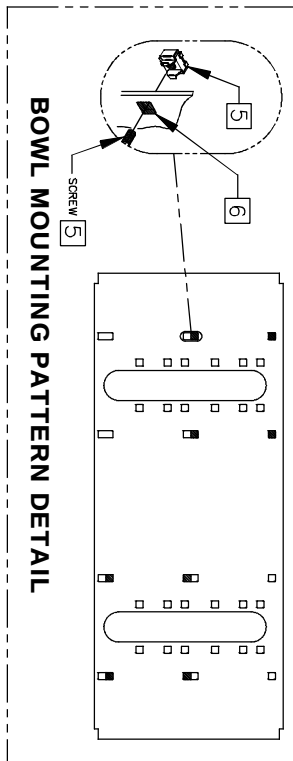
				1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSO.COM WEBSITE: WWW.HAWSO.COM			
ECN NO. 4997	REVISED PER ECN: 5401	BY DHP	DATE 01/25/16	CHKD DHP	MODEL(S) HCR8 REMOTE CHILLER		PART NUMBER 0580000134.D
DRAWN VWC	DATE 01/25/16	CHKD DHP	DATE 02/05/19	SCALE: NA	DRAWING TYPE: INSTALLATION	SIZE: A	REVISION 4
APPROVED JL	DATE 02/05/19	SCALE: NA	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 2 OF 2		



- CHILLER ELECTRICAL INSTALLATION**
1. ENSURE ELECTRICAL POWER IS OFF AND POWER MATCHES VOLTAGE, PHASE AND CYCLE LISTED ON CHILLER LABEL.
 2. REMOVE FRONT PANEL TO GAIN ACCESS TO INTERNAL JUNCTION BOX.
 3. HARDWIRE CHILLER THROUGH ITS SIDE. WIRE IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL CODES.
 4. REPLACE FRONT PANEL. DO NOT APPLY POWER UNTIL WATER SUPPLY IS CONNECTED AND ON.

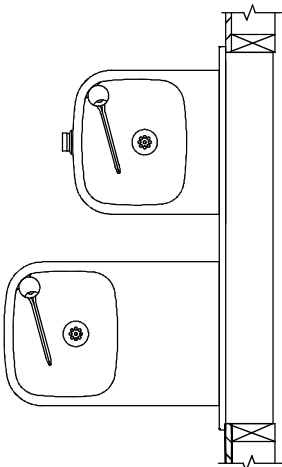
MOUNTING FRAME INSTALLATION

1. THIS FRAME IS USED WITH SEVERAL DIFFERENT MODELS. SEE INSTALLATION INSTRUCTIONS RECEIVED WITH THE FOUNTAIN FOR PROPER LOCATIONS OF 5/16-18 PANEL NUT RETAINERS. FOR ROUGH-IN USE THE APPROPRIATE DIMENSIONS SHOWN ABOVE. WASTE AND SUPPLY HEIGHTS ARE ALSO DETAILED ON THE FOUNTAIN INSTALLATION INSTRUCTIONS.
2. HOLD ROUGH-IN DIMENSIONS $\pm 1/8"$ (3.2mm).
3. WHEN INSTALLING THIS UNIT LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO. FOR DIFFERENT INSTALLATION HEIGHTS, OTHER THAN SHOWN, DIMENSIONS MARKED (*) MUST BE ADJUSTED ACCORDINGLY.
4. ALIGN HOLES IN CHILLER SUPPORT TRAY WITH HOLES IN FRAME AND FASTEN IN PLACE WITH #10 SHEET-METAL SCREWS SUPPLIED WITH UNIT.
5. FOUNTAIN REMOVAL: FIRST REMOVE SCREWS AND THEN SQUEEZE CLIPS ON NUT RETAINER TO POP OUT. INSTALL IS REVERSE OF REMOVAL.
6. HOLE COMBINATION SHOWN ABOVE IS FOR USE WITH LOW FOUNTAIN ON THE RIGHT AND HIGH FOUNTAIN ON THE LEFT. USE OPPOSITE HOLES FOR HIGH ON RIGHT AND LOW ON LEFT.
7. IMPORTANT: A L.H. LOW (OPTIONAL) CONFIGURATION WILL REQUIRE A DIFFERENT BACK PANEL AND THE WASTE AND SUPPLY DIMENSIONS SHOWN (*) MUST BE REVERSED.



*** IF YOUR FOUNTAIN IS THIS STYLE
USE THESE DIMENSIONS**

A	B
2-1/4" (57mm)	5-3/4" (146mm)



*** IF YOUR FOUNTAIN IS THIS STYLE
USE THESE DIMENSIONS**

A	B
3-15/16" (100mm)	7-7/16" (189mm)

Haws Corporation

INFO FAX : 1-888-FAX-HAWS (1-888-329-4297)

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Haws Ag Bochemweg 3 CH-3401 Burgdorf, Switzerland

Haws Wfg Pte Ltd 74 Sungai Kodut Loop Singapore 729531

e-mail: Haws@hawsco.com website: www.hawsco.com

FOR YOUR INFORMATION: 0002080318

06665A00 18

DATE: 06/97

SCALE: 1:10

DRAWING TYPE: INSTALLATION/FABRACK

SIZE: A 1 of 1

1920 INDEX

INSTALLATION WITH:	TYPICAL USES	SEE SHEET...
1001/1011 BOWLS	HAWS SERIES 1001, H1001.8X, 1011, 1011.8X STYLE FOUNTAINS	3 OF 9
1109/1119 BOWLS		4 OF 9
1107/1117 BOWLS		5 OF 9
1311/1501 BOWLS		6 OF 9
1047		7 OF 9
6468		8 OF 9
CHILD HEIGHT	HAWS 1107P STD CONFIG CHILD HEIGHT, 1109P STD CONFIG CHILD HEIGHT, 1311P STD CONFIG CHILD HEIGHT	9 OF 9



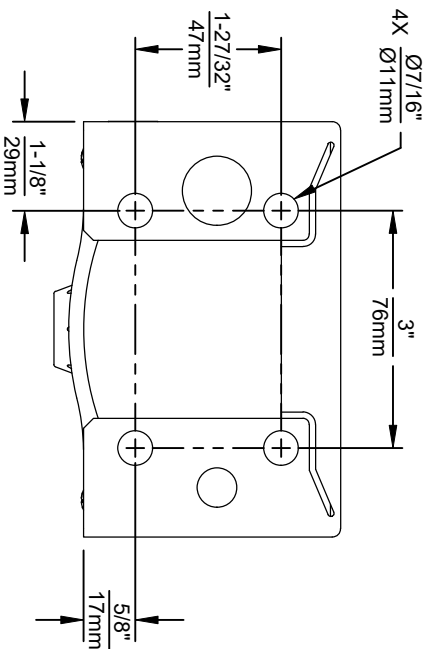
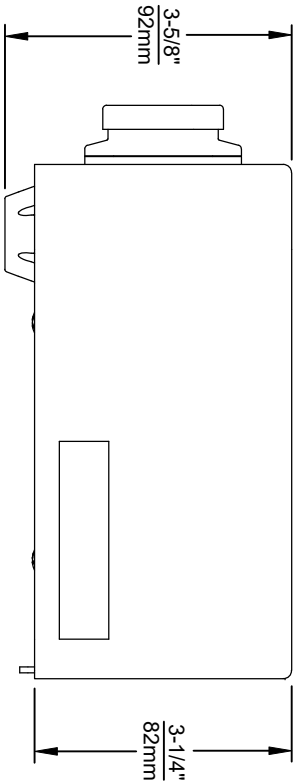
1455 KLEPPE LANE
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ECN NO. REVISED PER BY: J.G.
DRAWN BY: DATE: CHK'D: J.G.
APPROVED: DATE: 11/2/24

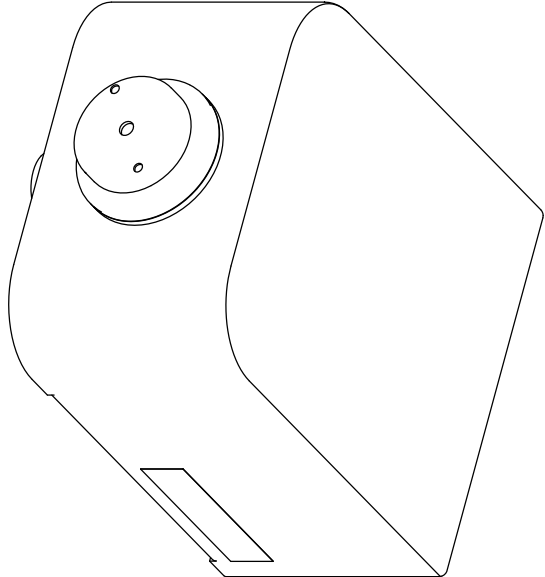
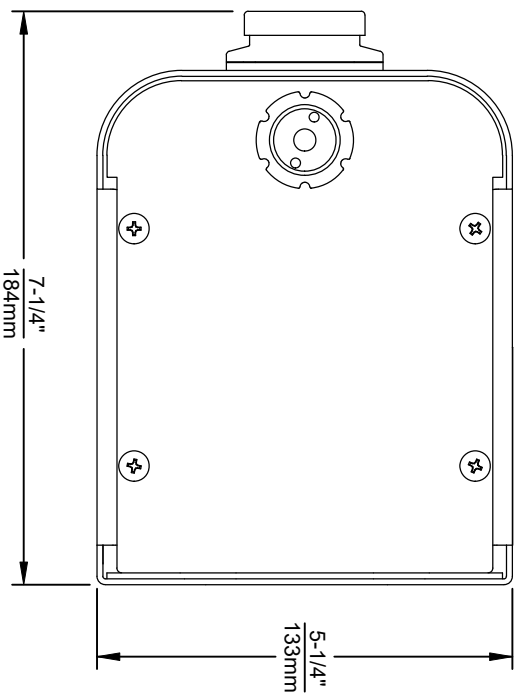
MODEL(S)
1920/1920HPS/1920W

PART NUMBER
0510000490.D
REVISION
13

SCALE: N/A DRAWING TYPE: INSTALLATION SIZE: A SHEET 1 OF 9



1920 SERIES MOUNTING HOLE LOCATIONS
(3/8"-16 UNC MOUNTING HARDWARE NOT SUPPLIED)



NOTES:

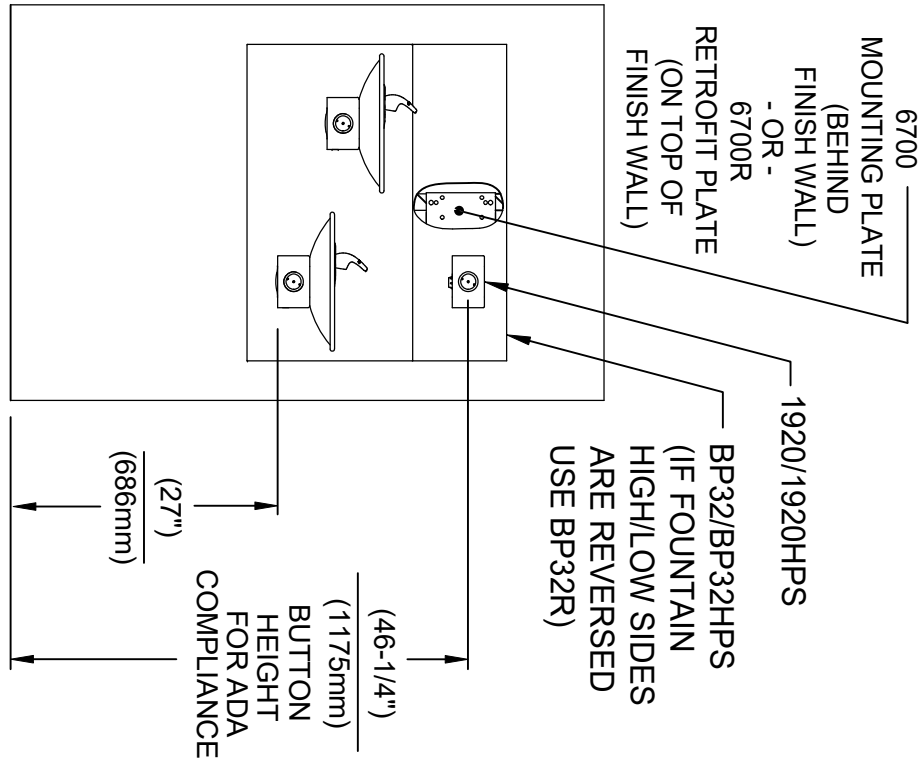
1. SEE SHEETS 2 THRU 7 FOR BOTTLE FILLER ADULT ADA HEIGHT APPLICATIONS AND SHEET 8 FOR CHILD ADA HEIGHT APPLICATIONS.
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



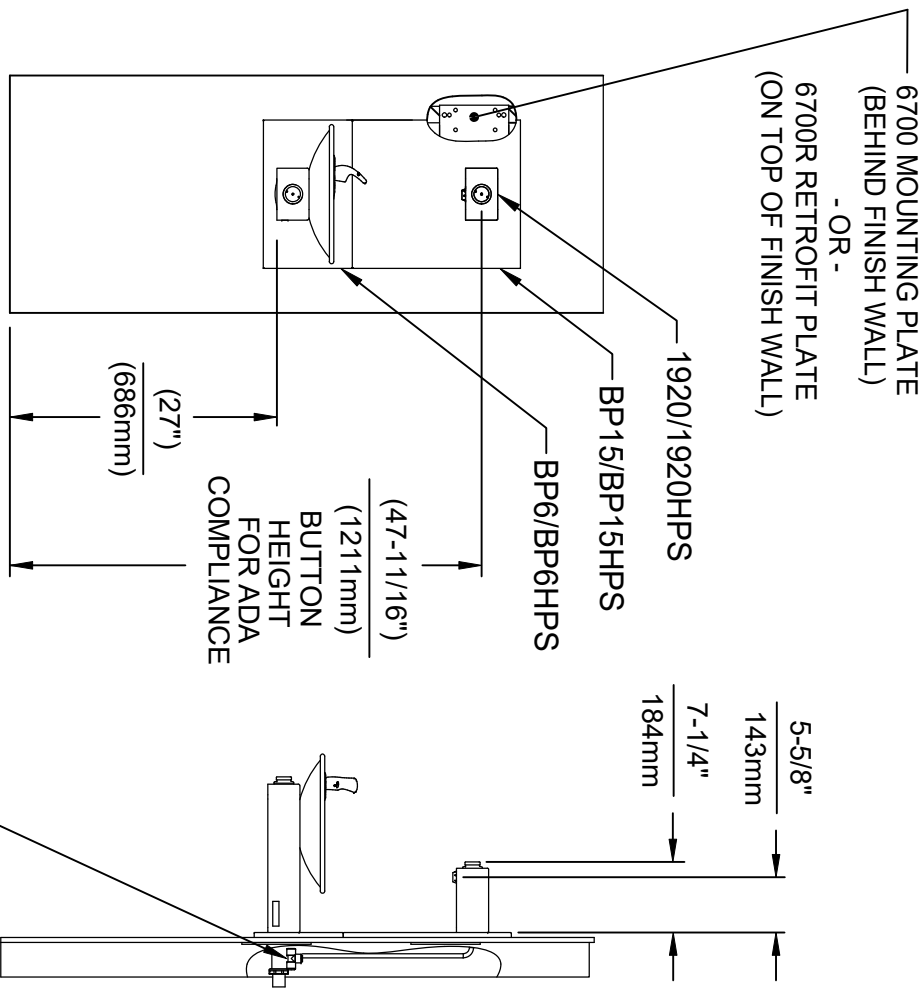
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Since 1906

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ECN NO.	REVISED PER BY:	MODEL(S)	PART NUMBER
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DRAWN	DATE	CHKD	REVISION
1855/6	J.G.		13
APPROVED:	DATE	SCALE: N/A	SHEET 2 OF 9
RH	11/2/24	DRAWING TYPE: INSTALLATION	



INSTALLATION ABOVE HAWS 1011 & H1011.8 SERIES

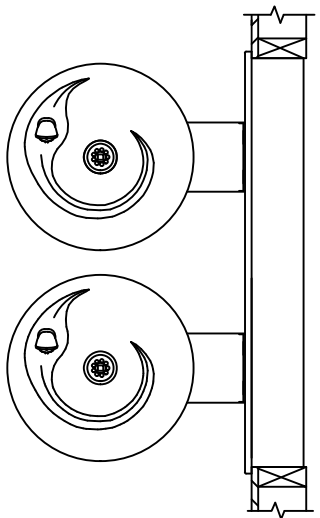


INSTALLATION ABOVE HAWS 1001 & H1001.8 SERIES

* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).

2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)



Haws
Since 1906

1455 KLEPPE LANE
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WEBSITE: WWW.HAWS.CO.COM

ECN NO. REVISED PER BY: J.G.
DATE: 01/01/17
DRAWN: J.G.
APPROVED: J.G.
SCALE: N/A
DRAWING TYPE: INSTALLATION
SIZE: A
SHEET: 3 OF 9

MODEL(S)
1920/1920HPS/1920W

PART NUMBER
0510000490.D
REVISION
13

COUNTING PLATE
(BEHIND
FINISH WALL)

6700R

RETROFIT PLATE

(ON TOP OF
FINISH WALL)

1920

BP32

(IF FOUNTAIN
HIGH/LOW SIDES

ARE REVERSED
USE BP32R)

6469

(47-5/8")

(1210mm)

FOR ADA
COMPLIANCE

6700 MOUNTING PLATE
(BEHIND FINISH WALL)

6700R RETROFIT PLATE
(ON TOP OF FINISH WALL)

OR

1920

BP15

(47-5/8")

(1210mm)

FOR ADA
COMPLIANCE

5-5/8"

143mm

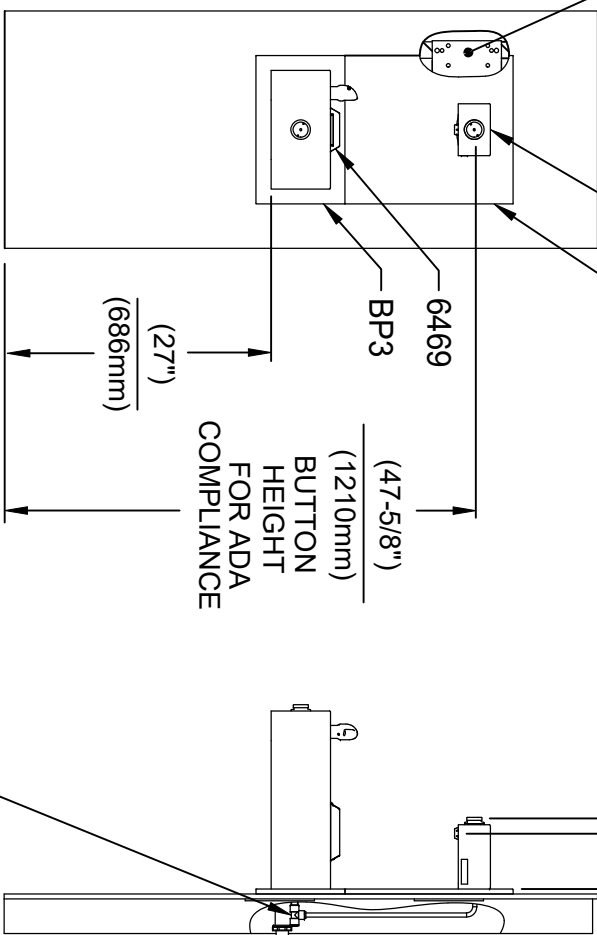
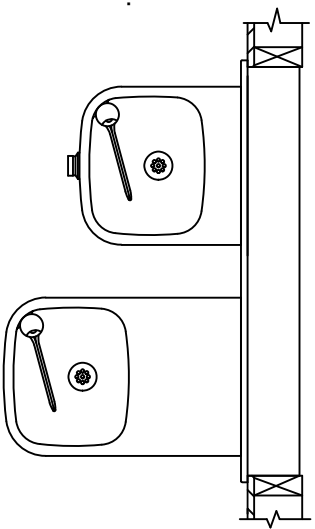
7-1/4"

1184mm

INSTALLATION ABOVE HAWS 1109 & H1109.8 SERIES
SEE SHEET 8 FOR INSTALLATION AT CHILD HEIGHT

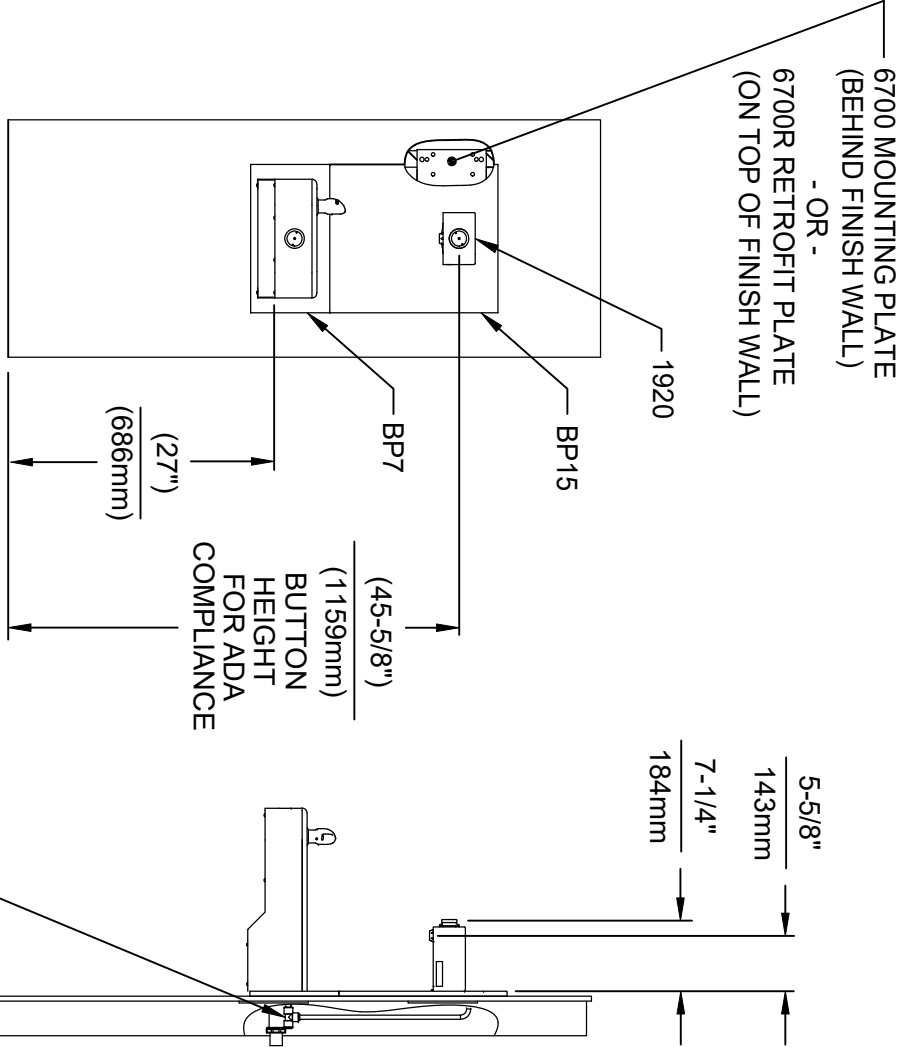
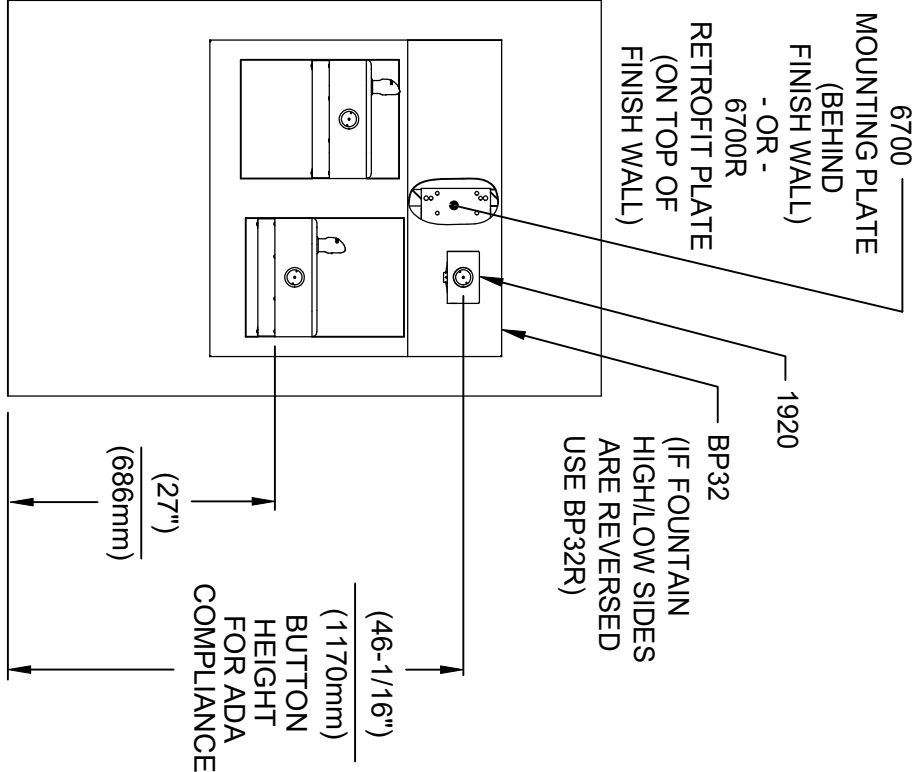
* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



3/8" O.D. SUPPLY ✓
TUBING AND 3/8" O.D.
PUSH-IN TEE SUPPLIED.
(CONNECT TO FOUNTAIN
SUPPLY LINE)

 Since 1906		SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM	
ECN NO. REVISED PER BY 5081 ECN 6131 JG		MODEL(S) 1920/1920HPS/1920W	
DRAWING: DATE: CHK'D: MJ 01/20/17 JG		PART NUMBER 0510000490 D	
APPROVED: DATE: RH 11/2/92A		REVISION 13	
SCALE: N/A	DRAWING TYPE:	INSTALLATION	SIZE: A SHEET 4 OF 9



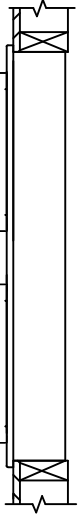
INSTALLATION ABOVE HAWS 1117L & H1117.8 SERIES

**INSTALLATION ABOVE HAWS 1107L & H1107.8 SERIES
SEE SHEET 8 FOR INSTALLATION AT CHILD HEIGHT**

* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).

2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

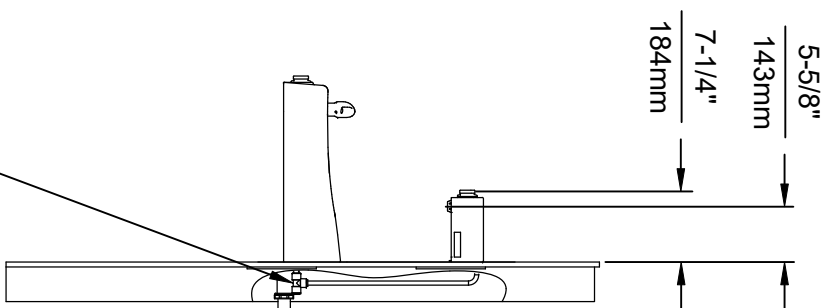


3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

**Haws**
Since 1906

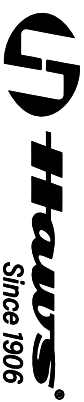
1455 KLEPPE LANE
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WEBSITE: WWW.HAWS.CO.COM

ECN NO. REVISED PER BY	MODEL(S)
5081 J.G.	1920/1920HPS/1920W
DRAWN DATE: CHG:	
11/29/24 J.G.	
APPROVED: DATE:	
RH	
SCALE: N/A	DRAWING TYPE: INSTALLATION
SIZE: A	SHEET 5 OF 9
PART NUMBER	REVISION
0510000490.D	13



INSTALLATION ABOVE HAWS 1311
SEE SHEET 8 FOR INSTALLATION AT CHILD HEIGHT

- 3/8" O.D. SUPPLY ✓
TUBING AND 3/8" O.D.
PUSH-IN TEE SUPPLIED.
(CONNECT TO FOUNTAIN
SUPPLY LINE)



ECN NO. 5081
DRAWN: MJ
APPROVED: RH

REVISED PER: JG
DATE: 02/9/17
CHKD: JG

1455 KLEPPLE LANE
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(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWSCO.COM
WEBSITE: WWW.HAWSCO.COM

MODEL(S)

1920/1920HPS/1920W

HAWS
Since 1906

SCALE:	DRAWING TYPE:	INSTALLATION
N/A		

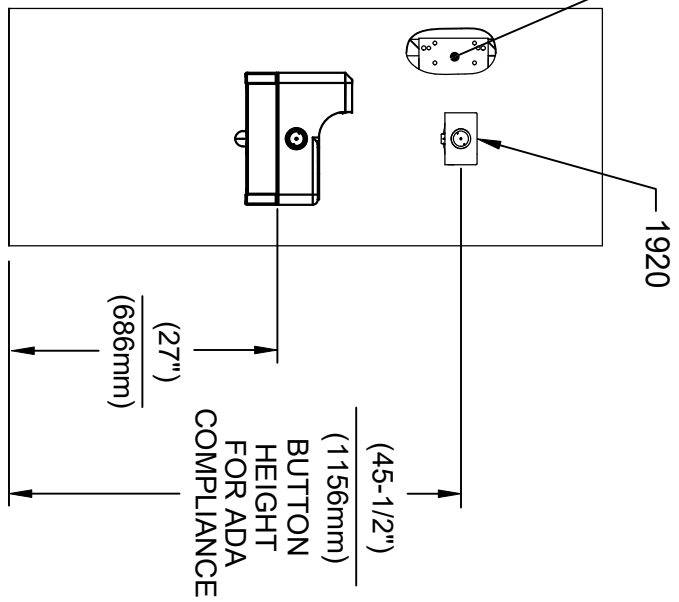
REVISION
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PART NUMBER
0510000490.D

SHEET 6 OF 9

DATE: 02/9/17

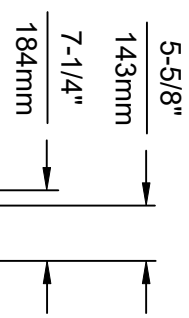
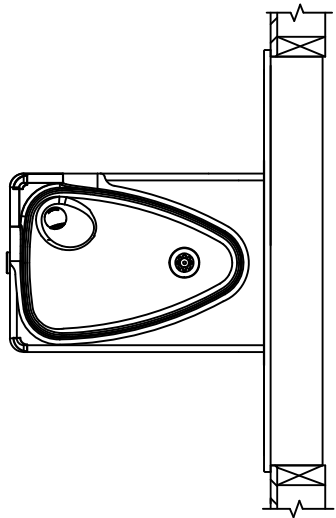
6700 MOUNTING PLATE
(BEHIND FINISH WALL)
- OR -
BOLT 1920 ONTO EXISTING WALL
(MOUNTING HARDWARE ONLY SUPPLIED
WITH 6700 SERIES MOUNTING PLATES)



INSTALLATION ABOVE HAWS 1047

* IF YOUR FOUNTAIN IS THIS STYLE USE
THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS
FOR MOUNTING PLATES AND BACK PANELS
(SHOWN FOR REFERENCE - NOT SUPPLIED).
2. WHEN INSTALLING THIS UNIT, LOCAL,
STATE OR FEDERAL CODES SHOULD
BE ADHERED TO FOR INSTALLATION
LOCATIONS, WASTE & SUPPLY
REQUIREMENTS OTHER THAN SHOWN.



3/8" O.D. SUPPLY
TUBING AND 3/8" O.D.
PUSH-IN TEE SUPPLIED.
(CONNECT TO FOUNTAIN
SUPPLY LINE)

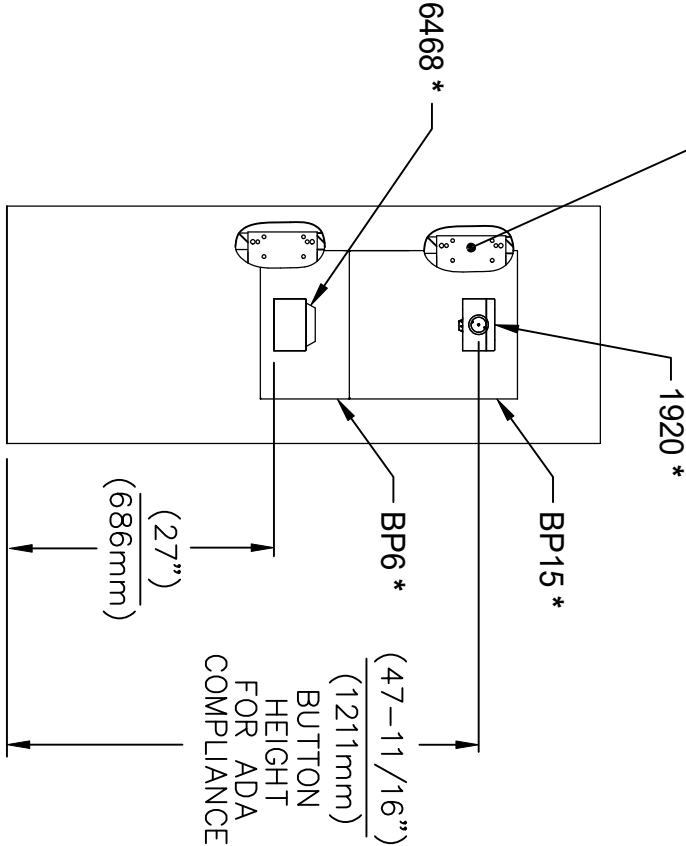
**Haws**
Since 1906

1455 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)	PART NUMBER
5220	ECN 6131 J.G.	1920/1920HPS/1920W	0510000490.D
DRW P	DATE	CHG	REVISION
RH	11/29/24	J.G.	13
APPROVED:	DATE	SCALE: N/A	DRAWING TYPE: INSTALLATION
		SIZE: A	SHEET 7 OF 9

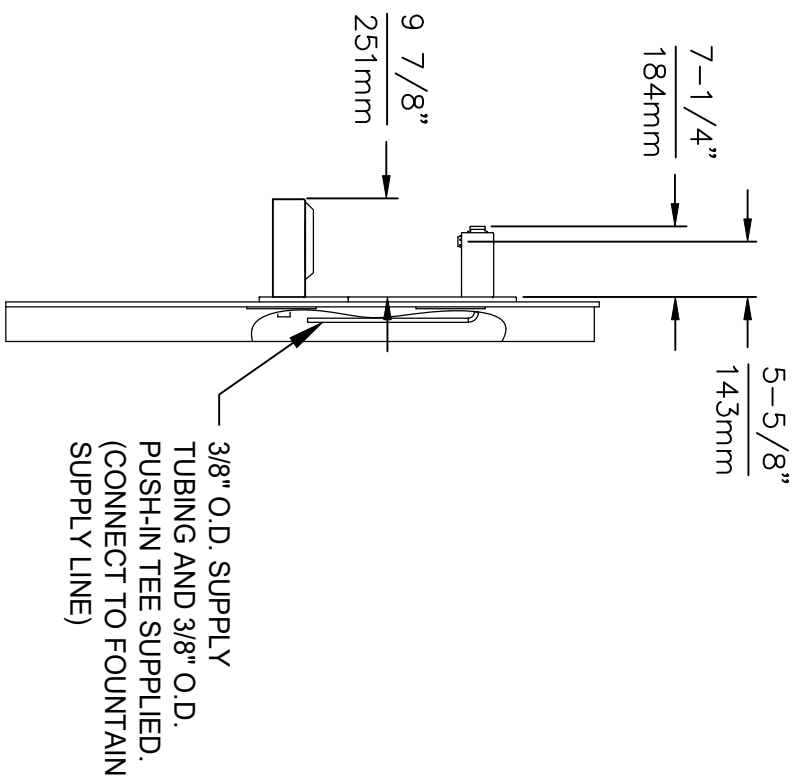
6700 MOUNTING PLATE
(BEHIND FINISH WALL)
- OR -
6700R RETROFIT PLATE
(ON TOP OF FINISH WALL)

* MODELS 1920 (BOTTLE FILLER),
BP15, BP6 (BACK PANELS) AND
6468 (WASTE DRIP TRAY) ARE
ALL AVAILABLE TOGETHER AS
MODEL 1922.



INSTALLATION ABOVE 6468

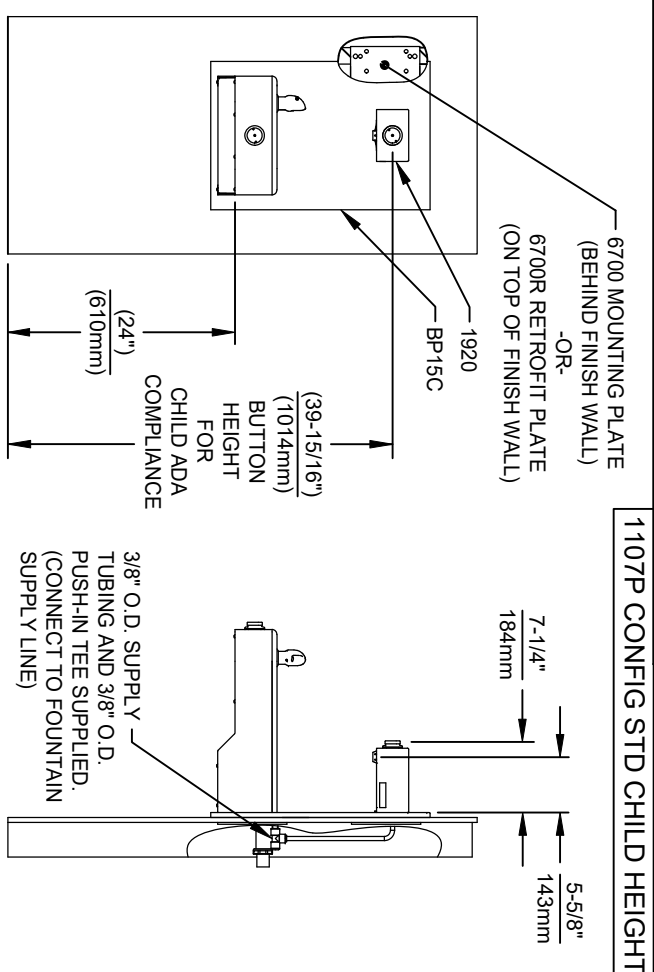
1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATE, WASTE DRIP TRAY AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



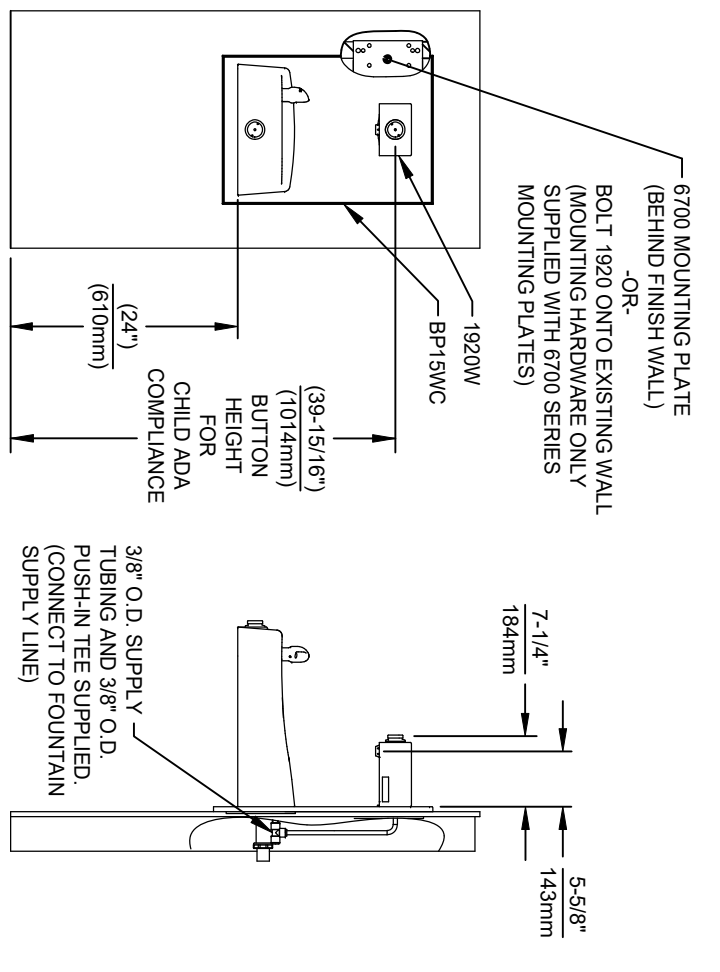
**Haws**
Since 1906

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E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

EQD NO.	REVISED PER BY	MODEL(S)
5807	EQD 6/13 J.G.	
DRWD	DATE	CHKD
10/20	10/20	J.G.
APPROVED	DATE	SCALE
RH	11/29/24	N/A
DRAWING TYPE		INSTALLATION
SIZE		A
SHEET		8 OF 9
PART NUMBER		0510000490.D
REVISION		13

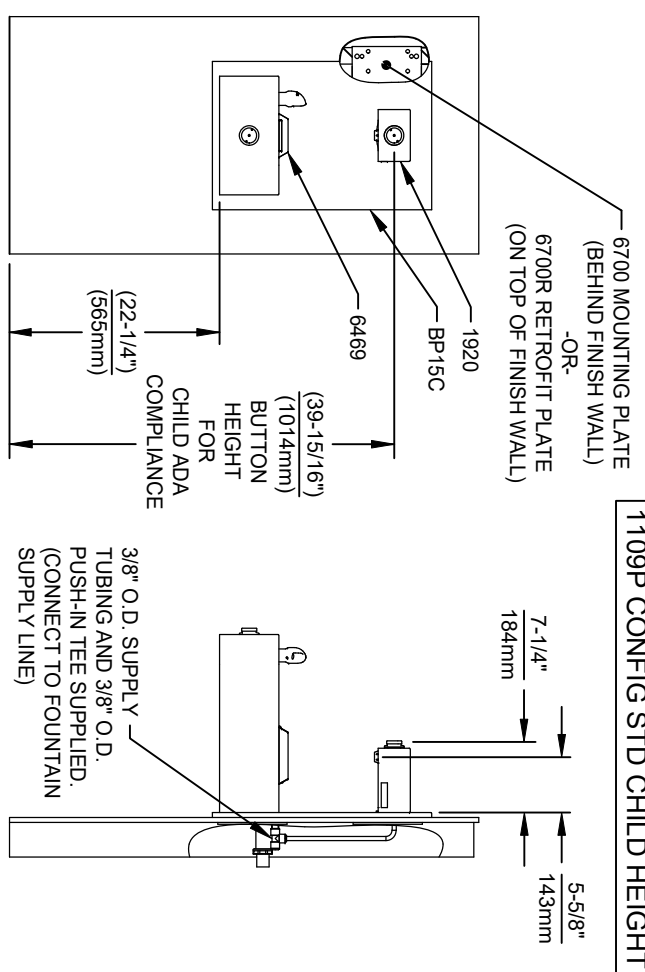


INSTALLATION FOR 1107P CONFIG STD CHILD HEIGHT



INSTALLATION FOR 1311P CONFIG STD CHILD HEIGHT

1109P CONFIG STD CHILD HEIGHT



INSTALLATION FOR 1109P CONFIG STD CHILD HEIGHT

MUST USE PARALLEL APPROACH WITH THIS BOWL COMBINATION

- NOTES:
1. HEIGHT DIMENSIONS SHOWN ARE FOR CHILD ADA APPLICATIONS:
 - BOTTLE FILLER HEIGHT AT 40" MAX.
 - DRINKING FOUNTAIN BUBBLER HEIGHT AT 30" MAX. (SEE SHEETS 3, 4 & 5 FOR ADULT ADA HEIGHT DIMENSIONS)
 2. SEE SEPARATE 6700 DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - SOLD SEPARATELY OR PART OF A BUNDLED PRODUCT).
 3. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



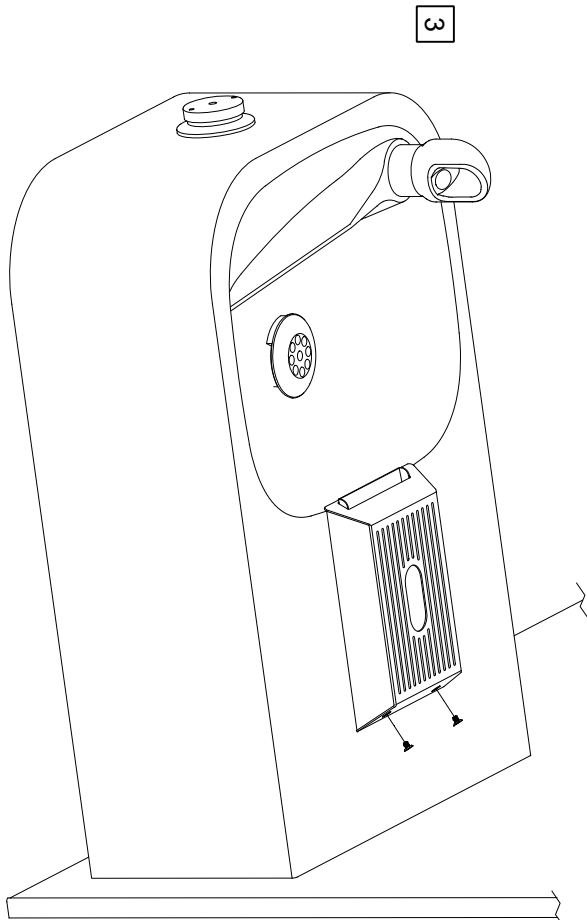
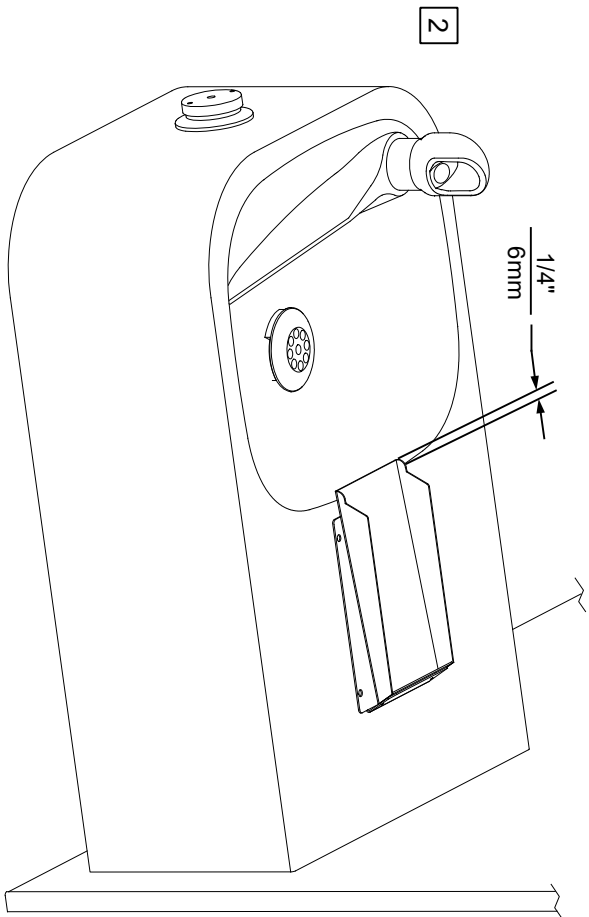
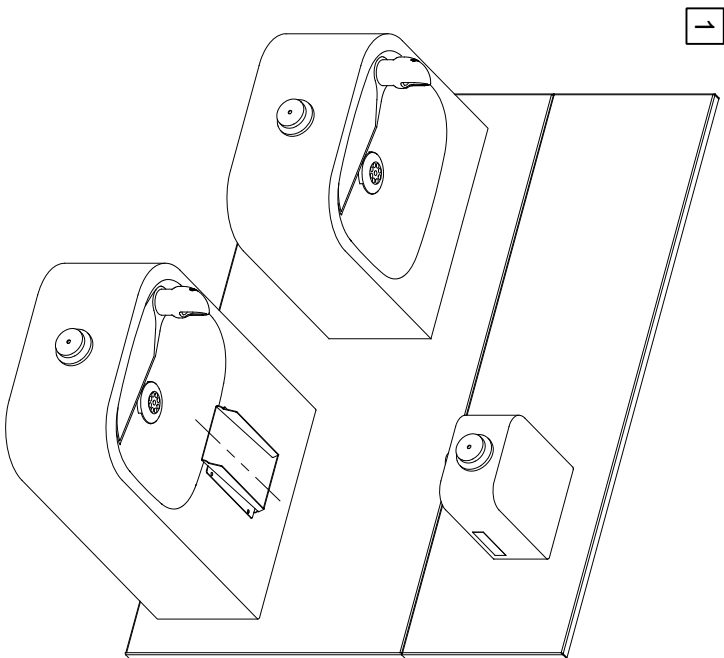
Haws®
Since 1906

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(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

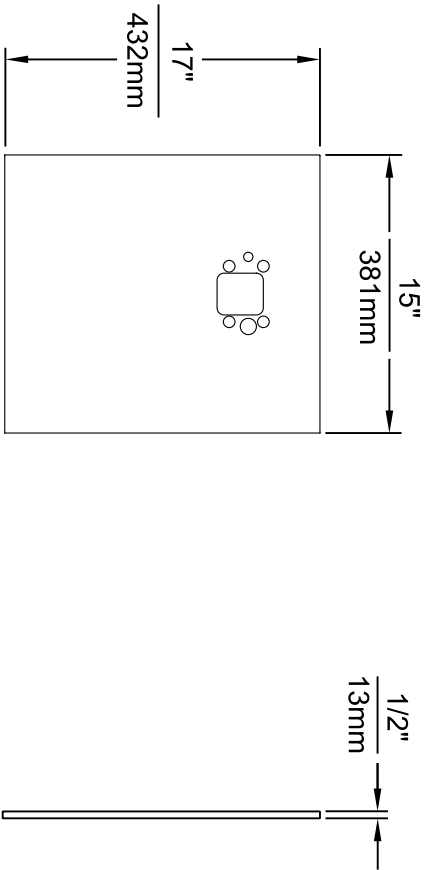
EQ'NO. REVISED PER BY	MODEL(S)
6469 EQ'N 6131 J.G.	1920/1920HPS/1920W
DRAWN DATE CHG:	
DATE J.G.	
APPROVED: RH	11/29/24
SCALE: N/A	DRAWING TYPE: INSTALLATION
SIZE: A	SHEET 9 OF 9
PART NUMBER	0510000490.D
REVISION	13

6469 STRAINER DRIP TRAY INSTALLATION

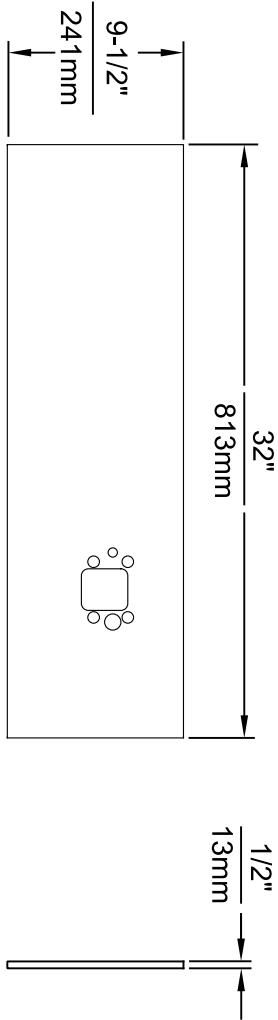
- 1 THE 6469 STRAINER DRIP TRAY ALLOWS THE INSTALLATION OF THE 1920 SERIES BOTTLE FILLER OVER HAWS 1109/1119 SERIES MODEL DRINKING FOUNTAINS. CENTER THE LOWER DRAIN PAN ALONG THE CENTERLINE OF THE FOUNTAIN.
- 2 EXTEND THE FRONT EDGE OF THE LOWER DRAIN PAN OVER THE EDGE OF THE FOUNTAIN BOWL BY APPROXIMATELY 1/4" (6mm). IT IS RECOMMENDED TO TEMPORARILY TAPE THE DRAIN PAN IN PLACE, INSTALL THE TOP COVER, AND ACTIVATE THE BOTTLE FILLER TO VERIFY THE WATER STREAM IS ALIGNED TO THE INLET HOLE. VERIFY THE LIP OF THE TOP COVER HANGS OVER THE EDGE OF THE FOUNTAIN BOWL.
- 3 MARK THE DRAIN PAN HOLE LOCATIONS ON THE FOUNTAIN. THE DRAIN PAN CAN NOW BE PERMANENTLY INSTALLED USING AN APPROPRIATE FASTENING METHOD (FASTENERS NOT SUPPLIED). FASTENING OPTIONS INCLUDE THRU BOLTS, RIVETS, TACK WELDS, AND DOUBLE-SIDED FOAM TAPE. INSTALL THE TOP COVER AND SECURE TO THE DRAIN PAN WITH THE SUPPLIED 4-40 FLAT HEAD SCREWS (QTY. 2).



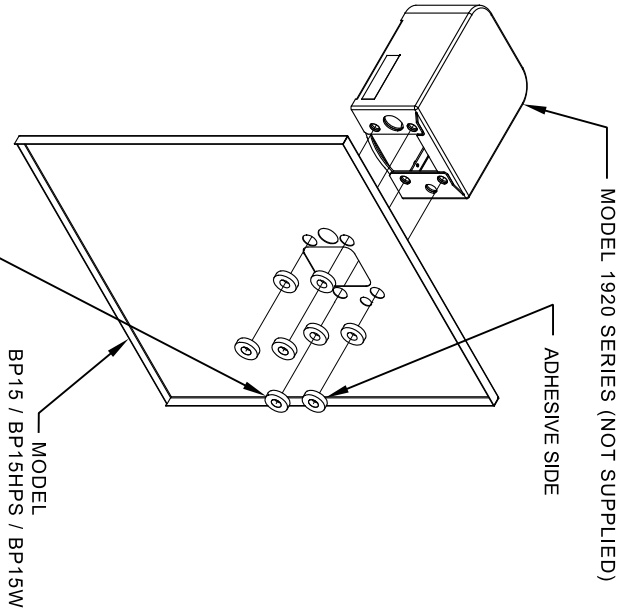
 Haws®		1455 KLEPPE LANE	
		SPARKS, NEVADA, 89431	
ECONO REVISED PER BY:		MODEL(S)	
5150 ECON 5799 FV		6469	
DRAWN: DATE: CHK'D:			
MJ 01/10/17 JS			
APPROVED: DATE:		SCALE: 1:4 DRAWING TYPE: INSTALLATION	
FV 07/08/22		SIZE: A SHEET 1 OF 1	
		PART NUMBER 0510000657.D	
		REVISION 2	
		(775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	



MODEL BP15 / BP15HPS / BP15W



MODEL BP32 / BP32HPS / BP32W

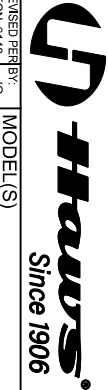


8 SPACERS (2 PER MOUNTING
BOLT IF THE MOUNTING PLATE (MODEL
6700 - NOT SUPPLIED) IS INSTALLED
BEHIND THE FINISHED WALL. USE 1
SPACER PER BOLT FOR RETROFITS
WHERE THE MOUNTING PLATE (MODEL
6700R - NOT SUPPLIED) IS INSTALLED
IN FRONT OF THE FINISHED WALL)

INSTALLATION OVER SINGLE FOUNTAIN

SHOWN FROM REAR

(SEE SHEET 3 OF 3 FOR INSTALLATION OF SPACERS
ON COMBINATION BOTTLE FILLER AND FOUNTAIN
BACK PANELS FOR CHILD HEIGHT APPLICATIONS -
MODELS BP15C & BP15WC)

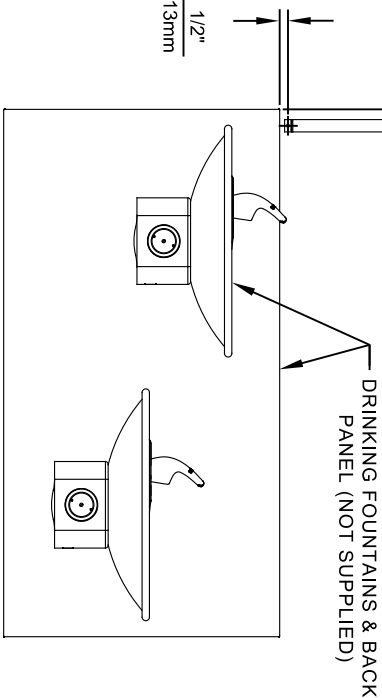


EQ' NO. REVISION PER BY		MODEL(S)		PART NUMBER	
SOB	EQ' 6148	J.G.			0510000493
DRAWN	DATE	CHK'D			REVISION
1	02/27/15	J.G.			6
APPROVED:	DATE				
F.V.	02/11/25				
SCALE: 1" = 1'		DRAWING TYPE: INSTALLATION		SIZE: A	
				SHEET 1 OF 3	

1455 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

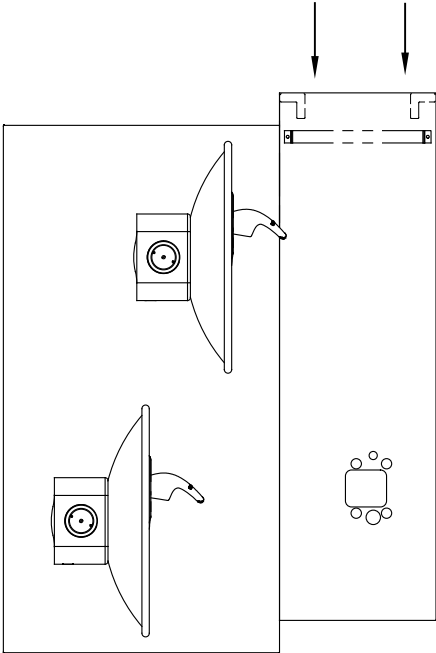
STEP 1

ATTACH SUPPLIED BRACKET TO WALL USING APPROPRIATE FASTENERS. BRACKET IS INSTALLED OVER THE HIGH-SIDE OF THE DRINKING FOUNTAIN



STEP 2

PLACE THE BACKPLATE AGAINST THE WALL AND SLIDE SIDEWAYS SO THE TABS CATCH UNDER THE BRACKET.

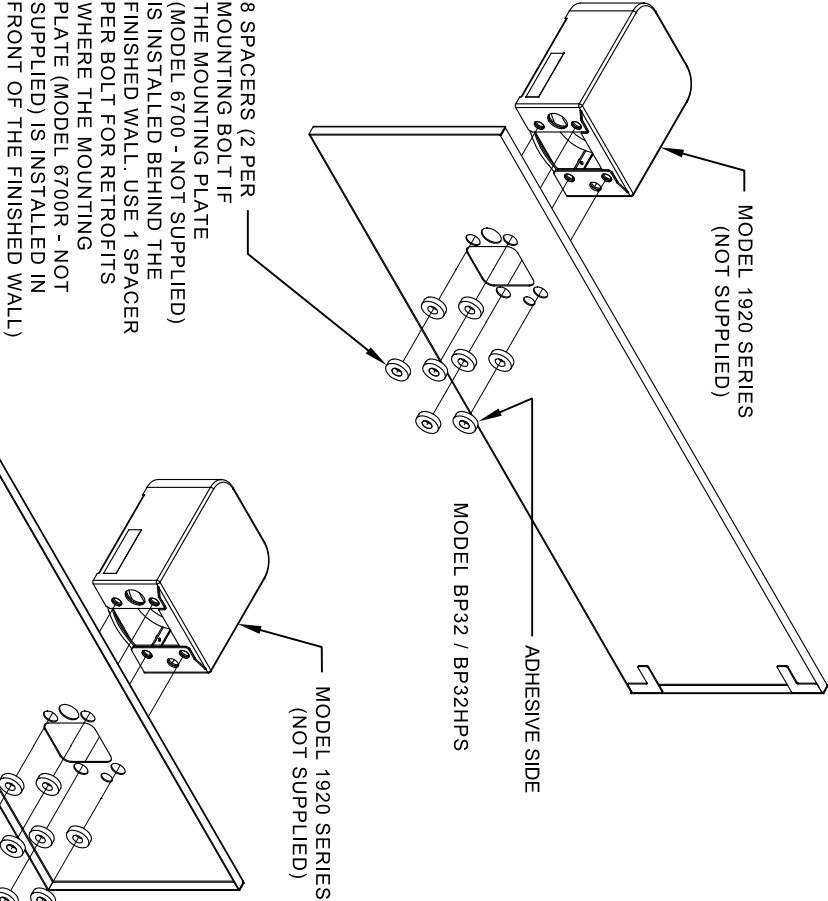


STEP 3

INSTALL THE BOTTLE FILLER (NOT SUPPLIED) PER THE INSTRUCTIONS SUPPLIED WITH THE UNIT.

NOTES:

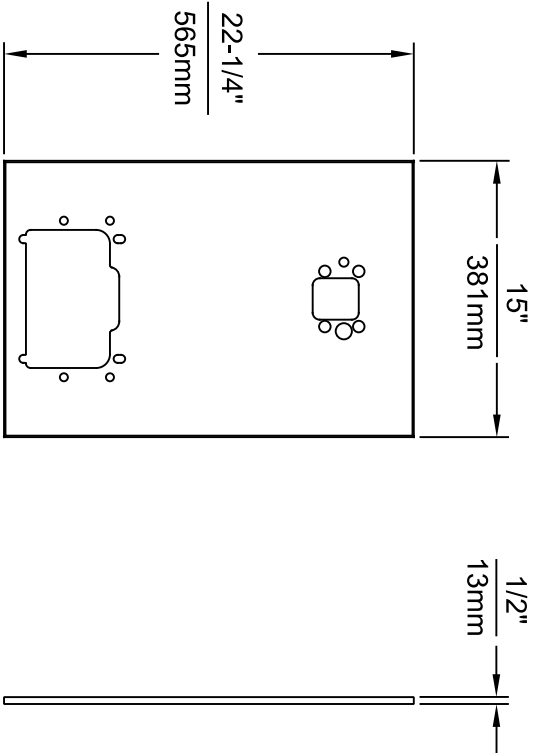
1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
2. BOTTLE FILLERS, DRINKING FOUNTAINS & DRINKING FOUNTAIN BACK PANELS SHOWN FOR REFERENCE ONLY (NOT SUPPLIED).



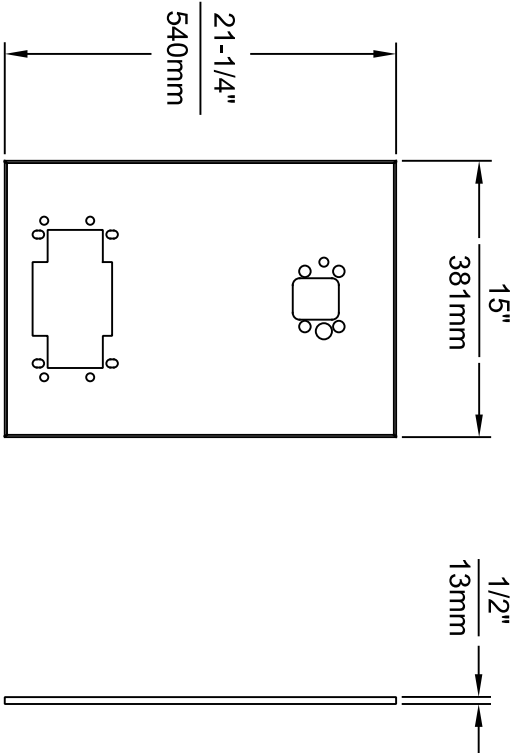
INSTALLATION OVER DOUBLE FOUNTAIN

SHOWN FROM REAR

EQN. NO. REQUESTED PER BY: EQN. 6146 J.G.		MODEL(S) MODEL(S)		PART NUMBER 0510000493	
DRAWN BY: J.G.	DATE: 02/01/25	SCALE: 1:1	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 2 OF 3
APPROVED: F.V.		DRAWING, BACK PANEL, SPACER INSTALLATION FOR BP15 SERIES & BP32 SERIES, BOTTLE FILLER		REVISION 6	
		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM			



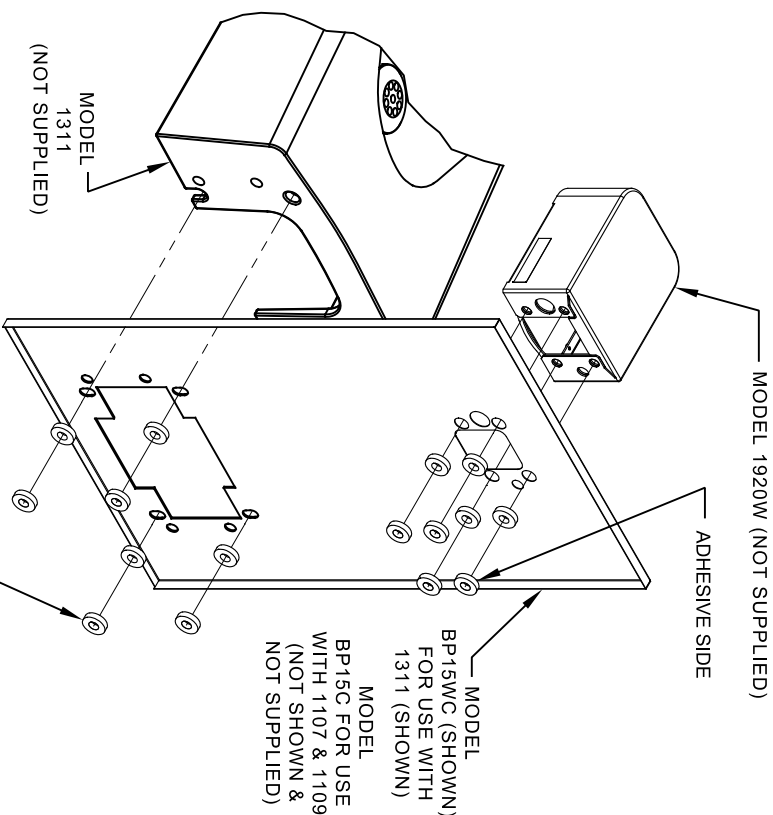
MODEL BP15C
(FOR MODELS 1107 & 1109)



MODEL BP15WC
(FOR MODEL 1311)

NOTES:

1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
2. BOTTLE FILLER AND DRINKING FOUNTAIN SHOWN FOR REFERENCE ONLY (NOT SUPPLIED).



ONE PIECE INSTALLATION ON SINGLE FOUNTAIN

SHOWN FROM REAR

(MODEL BP15C & BP15WC ARE COMBINATION BOTTLE
FILLER AND FOUNTAIN BACK PANELS USED FOR CHILD
HEIGHT APPLICATIONS ONLY ON MODELS 1107, 1109 & 1311
- BOTTLE FILLER & DRINKING FOUNTAIN NOT SUPPLIED)

		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
EQUIPMENT NO. 6148 DATE 12/15/23 FV		MODEL(S) DRAWING, BACK PANEL, SPACER INSTALLATION FOR BP15 SERIES & BP32 SERIES, BOTTLE FILLER	
SIZE 10 1/2 X 10 1/2 X 10 1/2 DATE 02/11/25 FV		SCALE: 1" = 1' DRAWING TYPE: INSTALLATION SIZE: A	
PART NUMBER 0510000493 REVISION 6		SHEET 3 OF 3	

6700 INDEX

INSTALLATION WITH:	TYPICAL USES	SEE SHEET ...
GENERAL INSTALLATION	IMPORTANT INFORMATION FOR ALL INSTALLATIONS	3 OF 6
1001 BOWLS	HAWS SERIES 1001X, 1001.8X	3 OF 6
1107 BOWLS	HAWS SERIES 1107X, 1107.8X	3 OF 6
1109 BOWLS	HAWS SERIES 1109X, 1109.8X	3 OF 6
1047 BOWLS	HAWS SERIES 1047	4 OF 6
1011 BOWLS	HAWS SERIES 1011X, 1011.8X	4 OF 6
1119 BOWLS	HAWS SERIES 1119X, 1119.8X	4 OF 6
1117 BOWLS	HAWS SERIES 1117X, 1117.8X	5 OF 6
1311 BOWLS	HAWS SERIES 1311	5 OF 6
1501 BOWLS	HAWS SERIES 1501	5 OF 6
CHILD HEIGHT	HAWS 1107PCH, 1109PCH, 1311PCH	6 OF 6



Haws

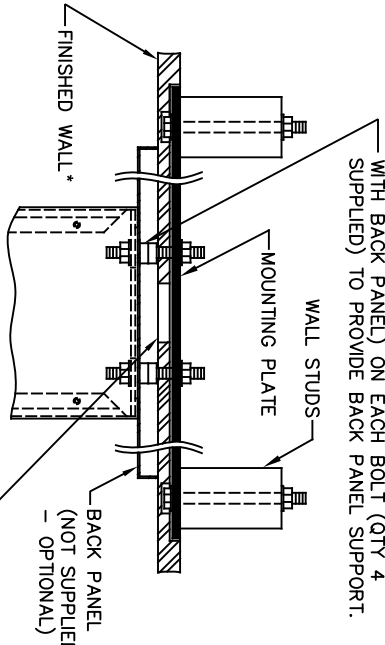
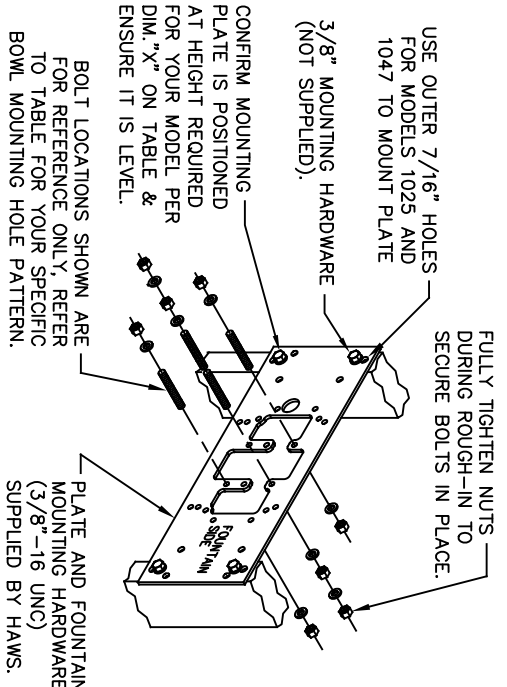
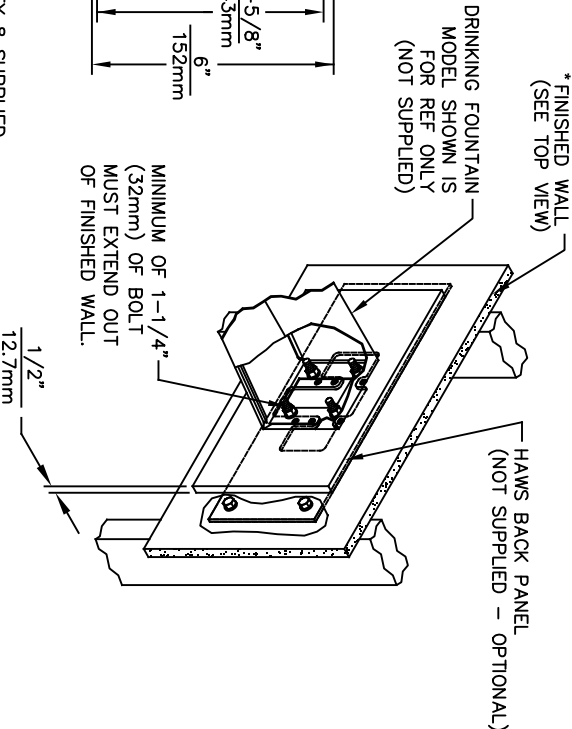
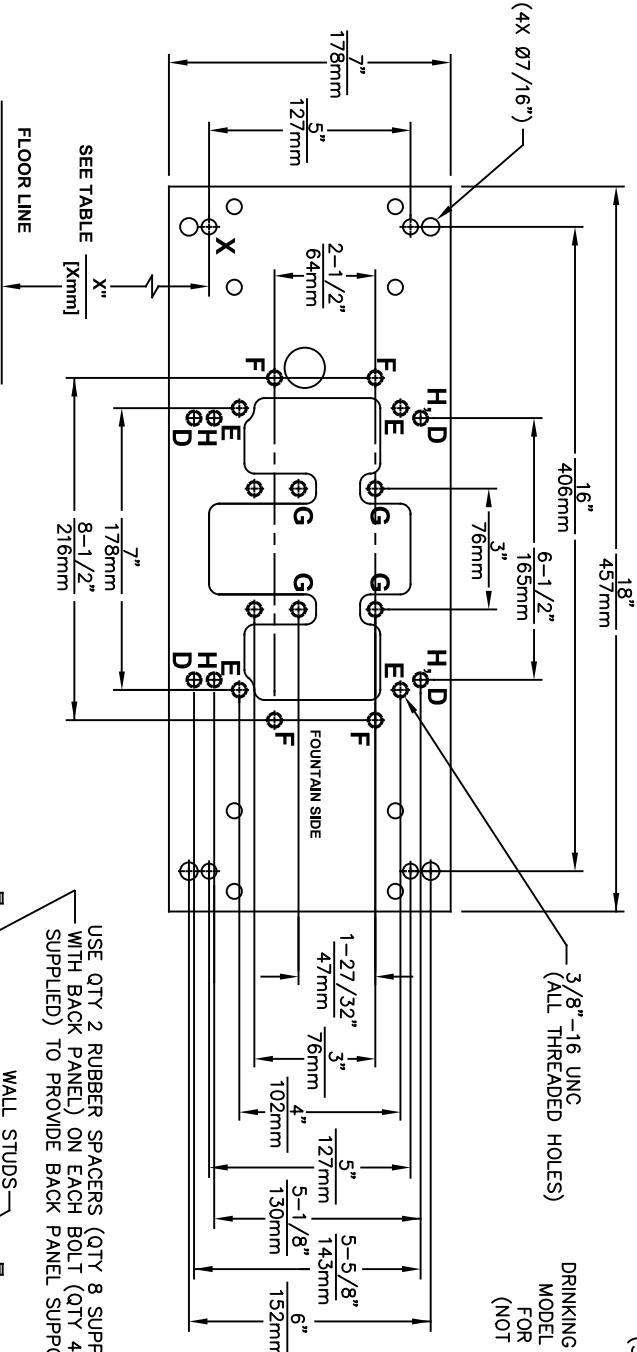
Since 1906

1455 KLEPPE LANE
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E-MAIL: HAWS@HAWSCO.COM
WEBSITE: WWW.HAWSCO.COM

ECN NO. REVISED PER BY: JG
DRAWN: JG
DATE: 10/03/24
APPROVED: JG

MODEL(S)
67/00

PART NUMBER
0002080016
REVISION
26



DRINKING FOUNTAIN (ONLY) AT 27" ADULT HEIGHT (SEE SPECIFIC MODEL O&M'S FOR OTHER HEIGHTS)			
MODEL	USE BOWL MTG. HOLE PATTERN	USE "X" DIM. BELOW TO POSITION MOUNTING PLATE HOLE "X"	
1001	"G"	25-3/8" [645mm]	
1025	"D"	28-1/8" [714mm]	
1047	"E"	24-3/8" [619mm]	
1105	"H"	34-5/16" [872mm]	
1107	"F"	26-3/16" [665mm]	
1109	"H"	27-5/16" [694mm]	
1109.14	"H"	27-5/16" [694mm]	
1109FR	"H"	27-5/16" [694mm]	
1311	"E"	26-3/4" [679mm]	
WASTE DRIP TRAY (ONLY) AT 27" ADULT HEIGHT			
6468	"G"	25-3/8" [645mm]	
1922	"G"	25-3/8" [645mm]	

6700 MOUNTING PLATE
FOR USE WITH
DRINKING FOUNTAINS
AND WASTE DRIP TRAYS
AT 27" ADULT HEIGHT
(SEE SHEETS 2 - 5 FOR USE WITH
BOTTLE FILLER 1920/1920HO SERIES
AND CHILD HEIGHT APPLICATIONS)

****FINISH WALL OVER MOUNTING PLATE AND BEHIND BACK PANEL. MAKE SURE THAT FINISHED WALL EXTENDS WITHIN THE BRACKET/BOWL MOUNTING HOLES (TO PROVIDE SURFACE AREA FOR RUBBER SPACERS TO CONTACT).**

CAUTION

REGARDING CONCRETE/MASONRY WALL MOUNTING: DO NOT SECURE MOUNTING PLATE TO SAME SIDE OF WALL AS FOUNTAIN. AVOID COMPROMISING INTEGRITY OF WALL WHEN ANCHORING FOUNTAIN. IT IS RECOMMENDED THAT INSTALLER CALL TECHNICAL SUPPORT IF THERE ARE ANY QUESTIONS AS TO HOW TO OBTAIN A PROPER ANCHOR IN CONCRETE/MASONRY WALLS. 1-800-766-5612



Haws®
Since 1906

ECN NO. REVISED PERBY: 6700
DRAWN: JG
DATE: 09/20/23
CHKD: JG
CUL: JG

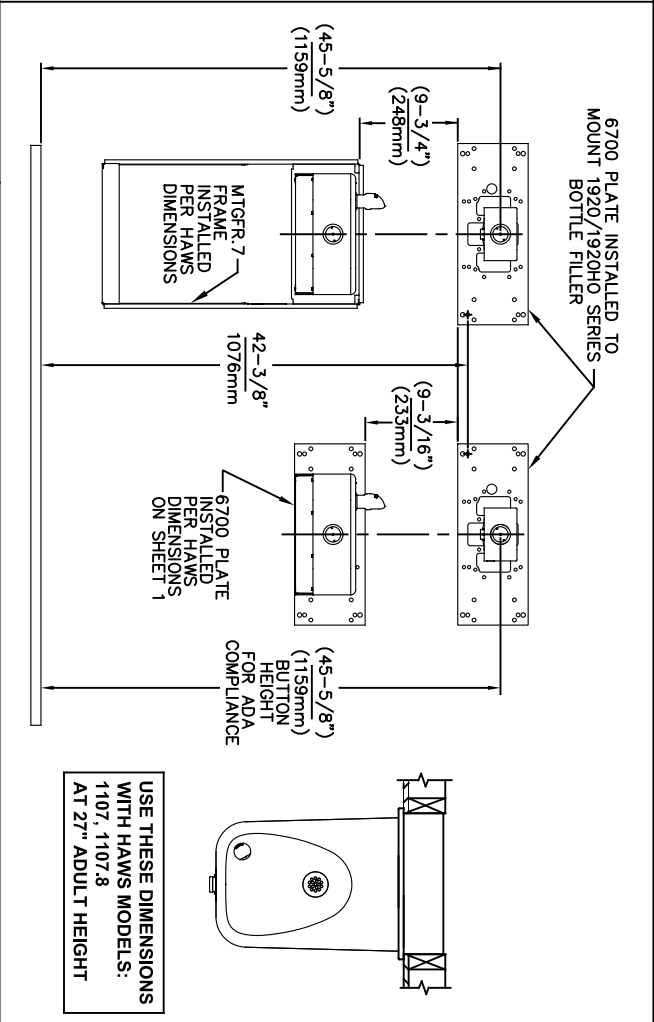
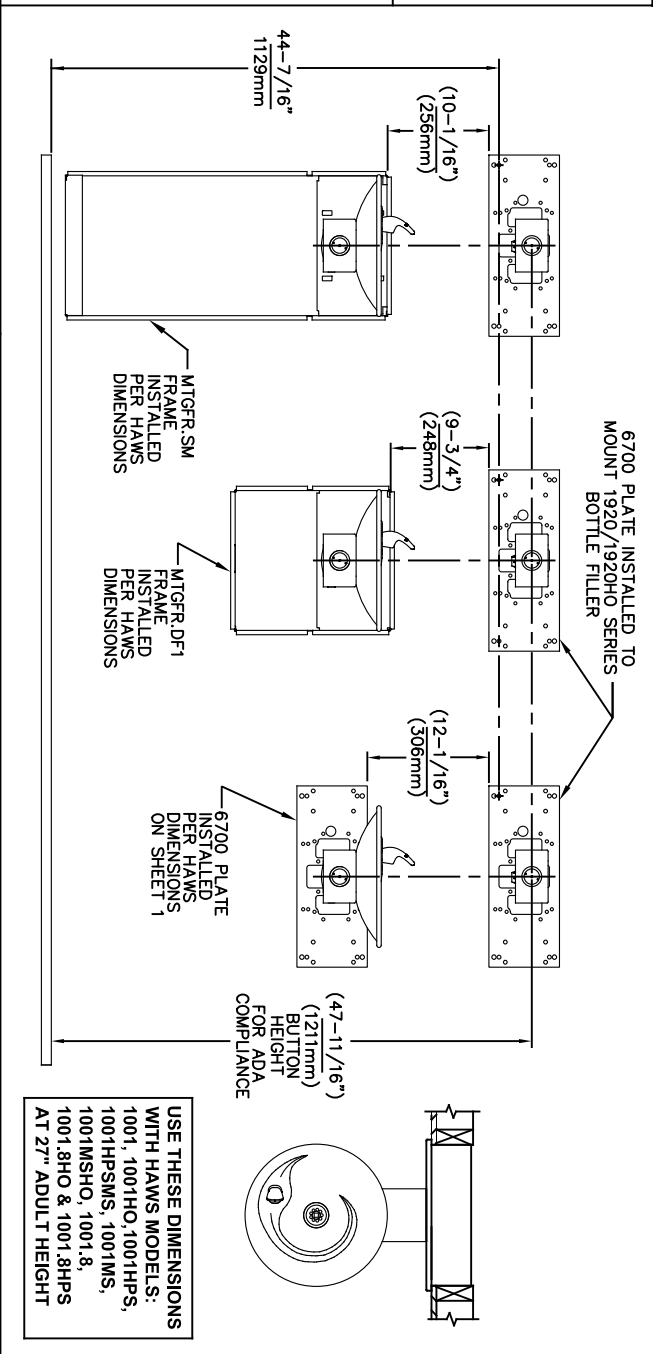
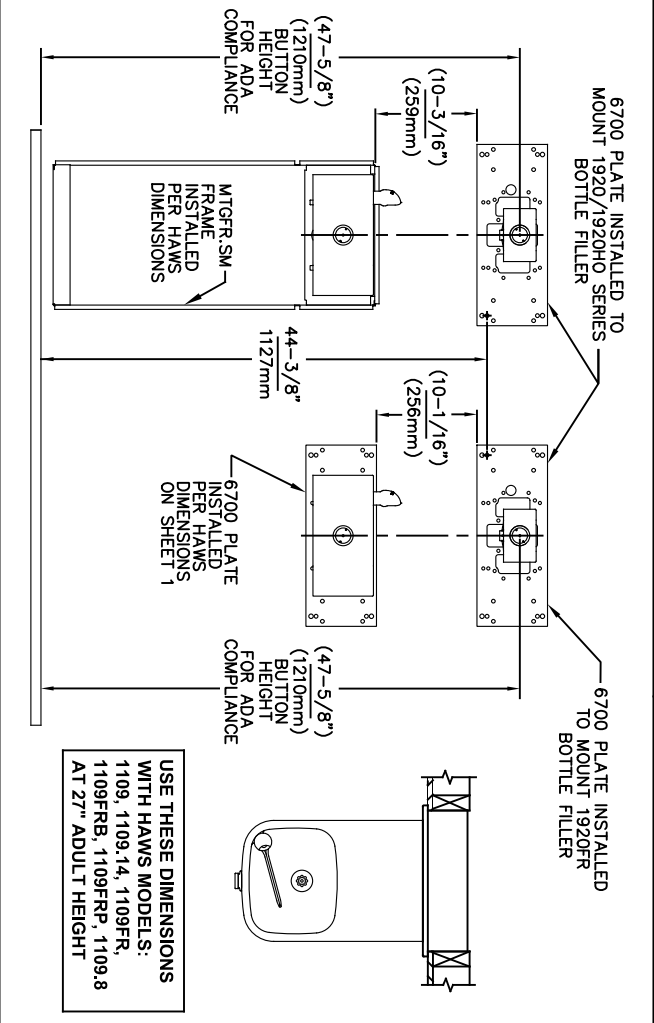
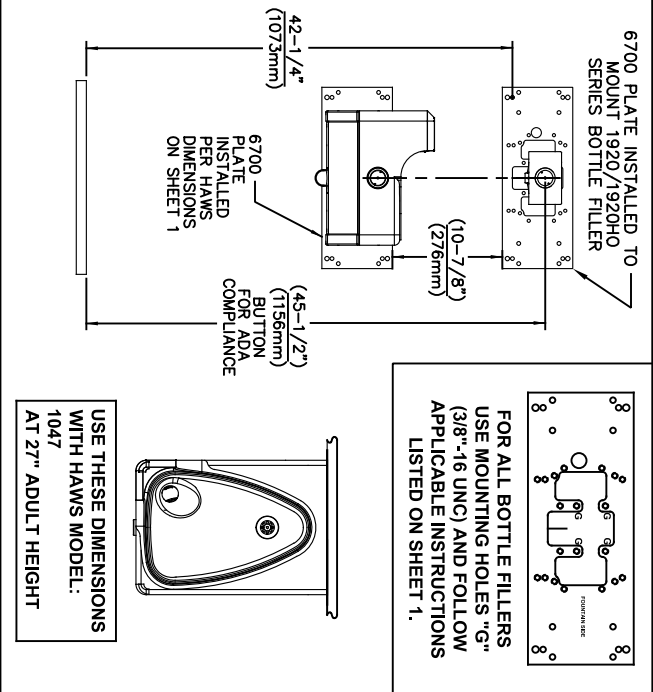
MODEL(S)
6700

SCALE: N/A
DRAWING TYPE: INSTALLATION
SIZE: A
SHEET: 2 OF 6

1455 KLEPPE LANE
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E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

PART NUMBER
0002080016

REVISION
26



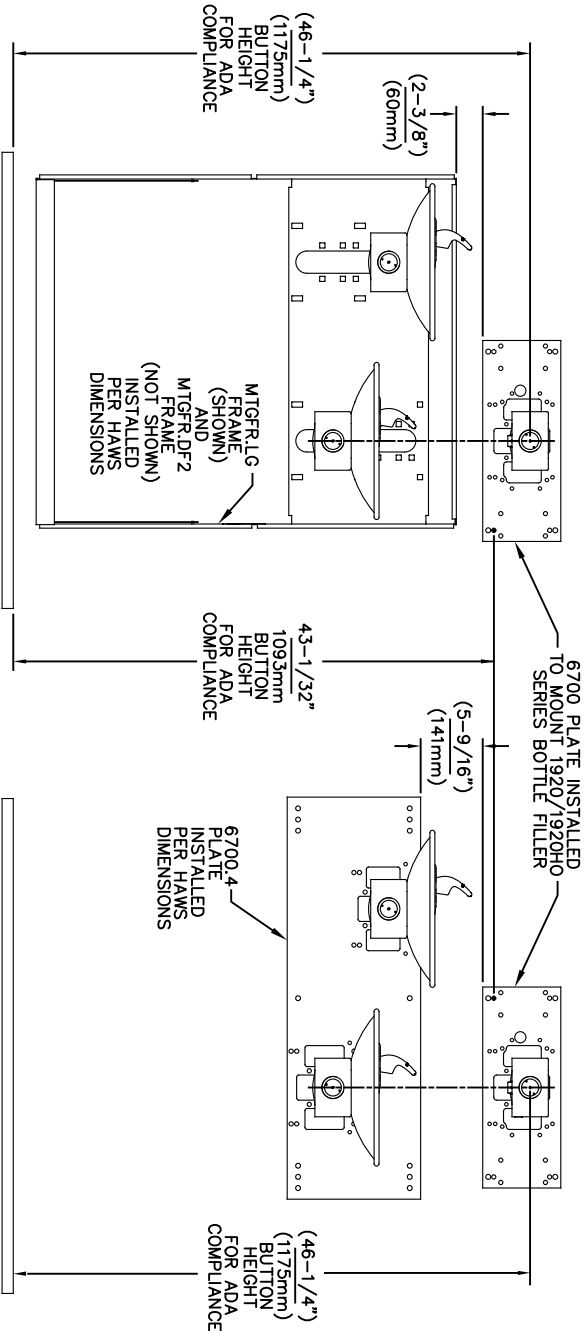
NOTES:

1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
2. BACK PANELS (OPTIONAL) NOT SHOWN FOR CLARITY.

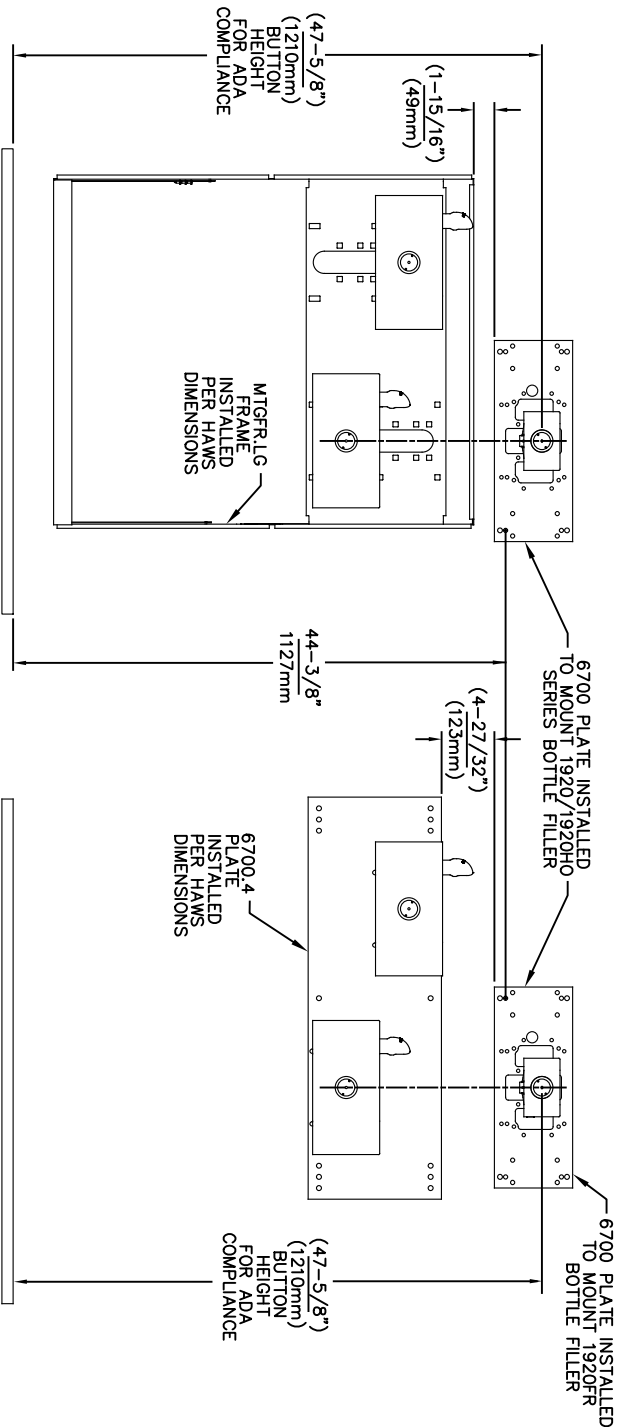
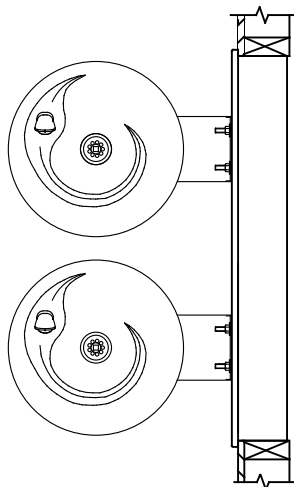
6700 MOUNTING PLATE FOR USE WITH BOTTLE FILLER (SEE SHEET 1 FOR USE WITH DRINKING FOUNTAINS)



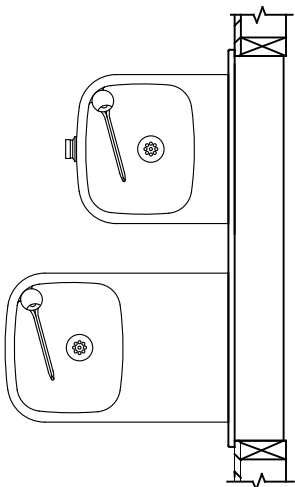
ECN NO. REVISED PER BY:		MODEL(S)	
DRAWN:	ECN 6148	CHK'D:	JG
MJ	02/09/17	JG	
APPROVED:	DATE:	SCALE:	N/A
FV	02/11/25	DRAWING TYPE:	INSTALLATION
SIZE: A		SHEET 3 OF 6	
PART NUMBER		REVISION	
0002080016		26	



USE THESE MOUNTING DIMENSIONS IF INSTALLING OVER HAWS FOUNTAIN
MODEL: 1011, 1011HO, 1011HO2, 1011HPS, 1011HPSHO, 1011HPSHO2, 1011HPSMS, 1011HMS, 1011MSHO, 1011MSHO2, 1011.8, 1011.8HO, 1011.8HO2 & 1011.8HPSM AT 27" ADULT HEIGHT
INSTALL THE 6700 ABOVE THE FOUNTAIN MOUNTING PLATE OR FRAME AT THE DIMENSION SHOWN FOR CORRECT BACKPANEL SPACING
BACK PANELS FOR BOTTLE FILLERS (NOT SUPPLIED - OPTIONAL) ARE NOT SHOWN FOR CLARITY.



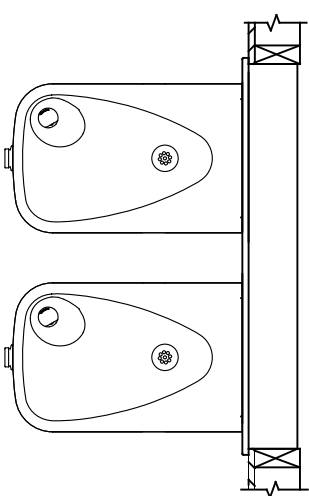
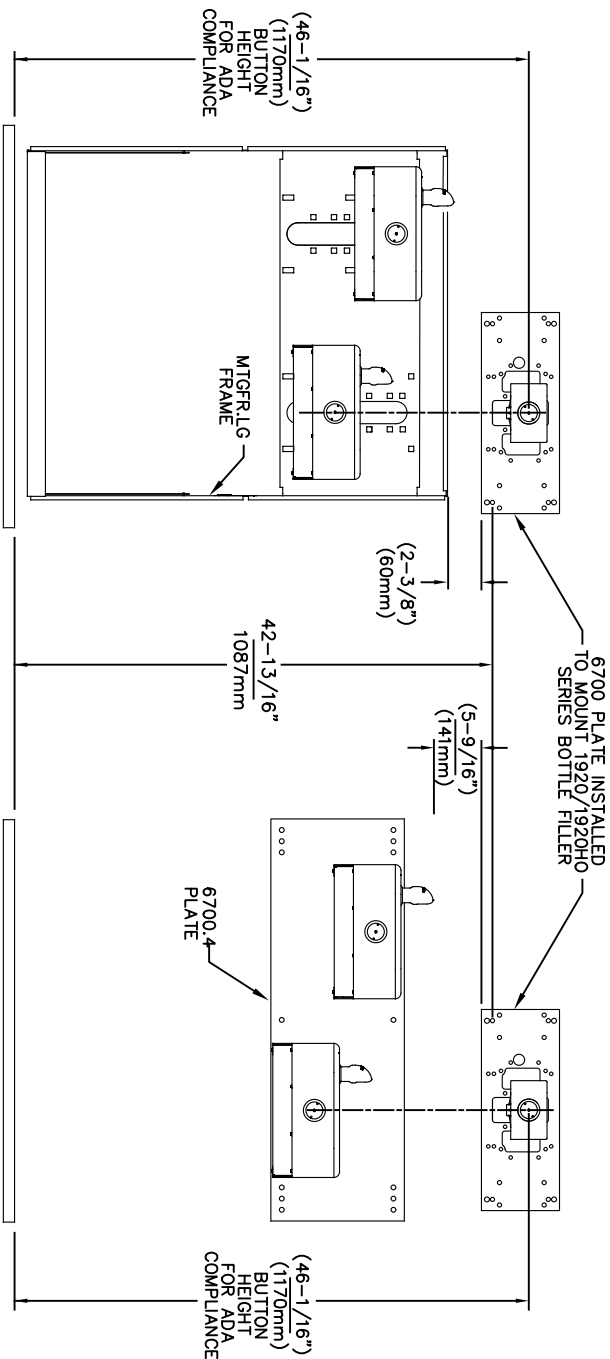
USE THESE MOUNTING DIMENSIONS IF INSTALLING OVER HAWS FOUNTAIN
MODEL: 1119, 1119.14, 1119.14HO, 1119.14HO2, 1119FR, 1119FRB, 1119FRP, 1119HO, 1119HO2 & 1119.8 AT 27" ADULT HEIGHT
INSTALL THE 6700 ABOVE THE FOUNTAIN MOUNTING PLATE OR FRAME AT THE DIMENSION SHOWN FOR CORRECT BACKPANEL SPACING
BACK PANELS FOR BOTTLE FILLERS (NOT SUPPLIED - OPTIONAL) ARE NOT SHOWN FOR CLARITY.



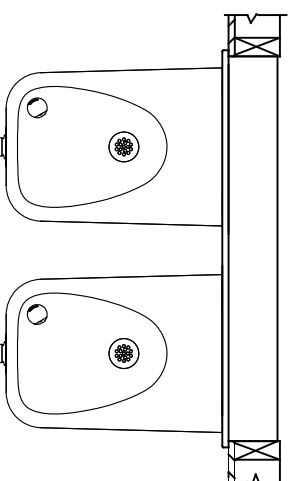
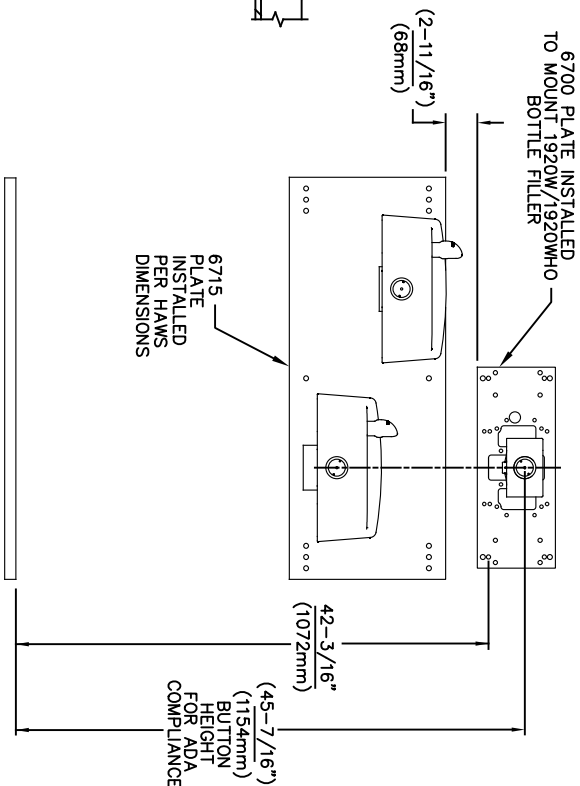
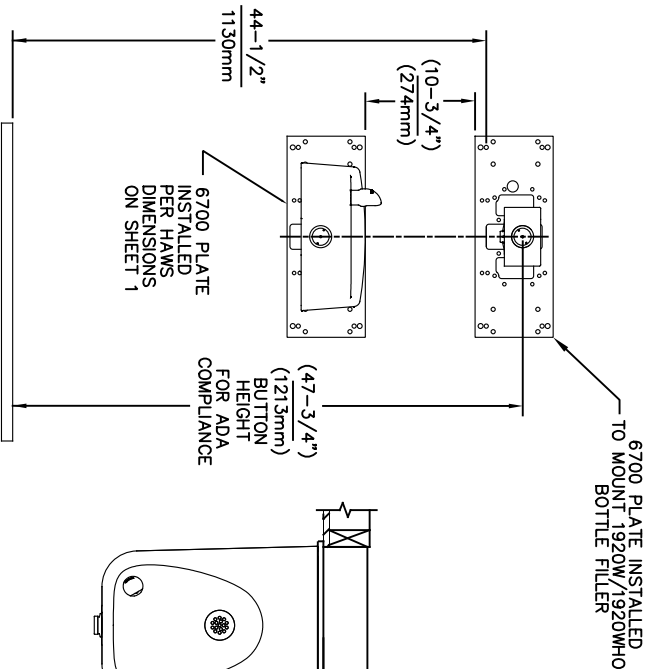
- NOTES:
1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
 2. BACK PANELS (OPTIONAL) NOT SHOWN FOR CLARITY.

6700 MOUNTING PLATE
FOR USE WITH BOTTLE FILLER
(SEE SHEET 1 FOR USE WITH
DRINKING FOUNTAINS)

		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)	6700	
5550 ECN: 6148 JG	DATE: 09/14/20 JG	PART NUMBER 0002080016	
DRAWN: FV	DATE: 02/11/25	REVISION: 26	
APPROVED: FV	SCALE: 1:13	DRAWING TYPE: INSTALLATION	
SIZE: A		SHEET 4 OF 6	



USE THESE MOUNTING DIMENSIONS IF
INSTALLING OVER HAWS FOUNTAIN
MODEL: 1117, 1117.8
AT 27" ADULT HEIGHT
INSTALL THE 6700 ABOVE THE
FOUNTAIN MOUNTING PLATE OR
FRAME AT THE DIMENSION SHOWN
FOR CORRECT BACKPANEL SPACING
BACK PANELS FOR BOTTLE FILLERS
(NOT SUPPLIED - OPTIONAL) ARE NOT
SHOWN FOR CLARITY.



USE THESE MOUNTING DIMENSIONS IF
INSTALLING OVER HAWS FOUNTAIN
MODEL: 1311, 1501
AT 27" ADULT HEIGHT
INSTALL THE 6700 ABOVE THE
FOUNTAIN MOUNTING PLATE AT
THE DIMENSION SHOWN FOR CORRECT
BACKPANEL SPACING (IF APPLICABLE).
BACK PANEL FOR BOTTLE FILLER
(NOT SUPPLIED - OPTIONAL) IS NOT
SHOWN FOR CLARITY.

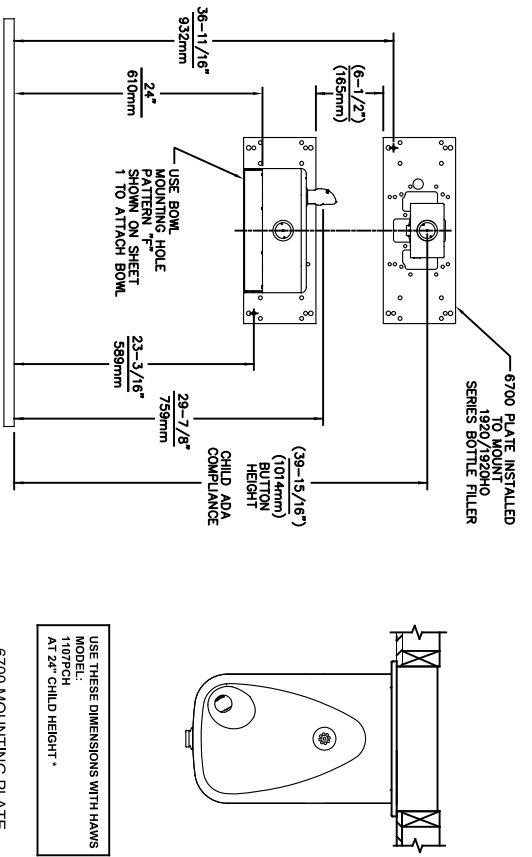
- NOTES:
1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
 2. BACK PANELS (OPTIONAL) NOT SHOWN FOR CLARITY.

6700 MOUNTING PLATE
FOR USE WITH BOTTLE FILLER
(SEE SHEET 1 FOR USE WITH
DRINKING FOUNTAINS)

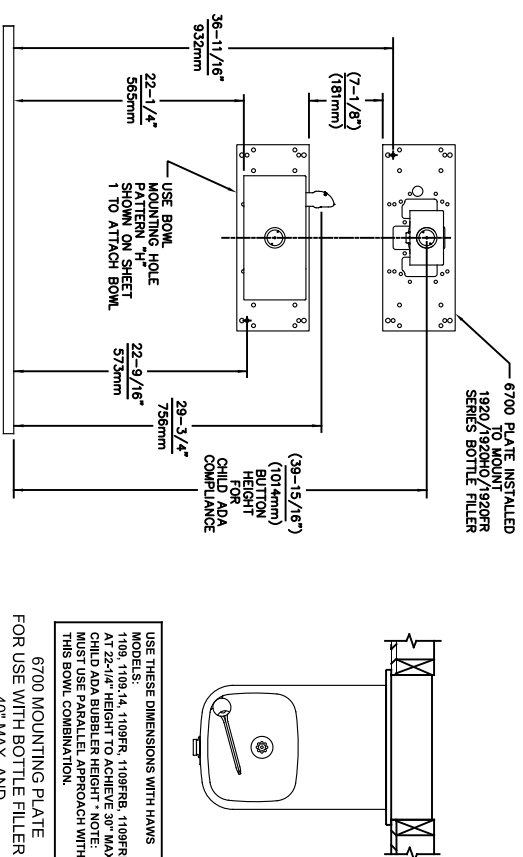


Since 1906

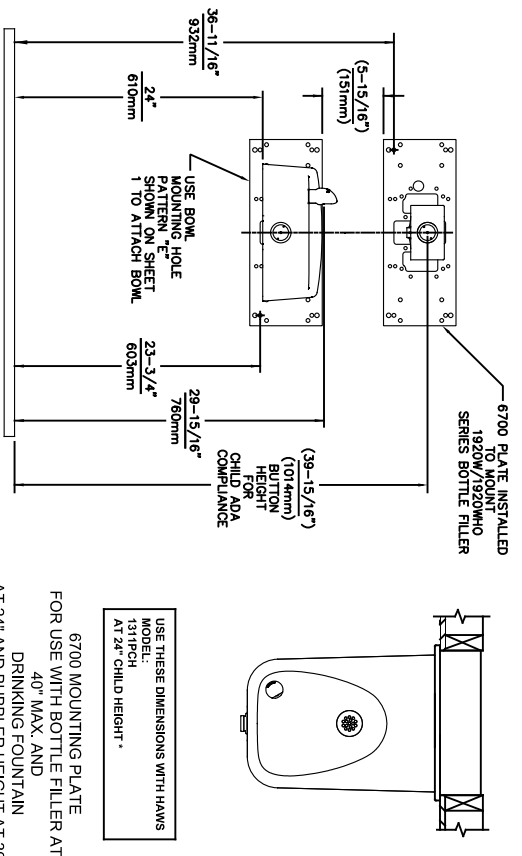
ECN NO. 5550	REVISED PERBY: 05/14/20	MODEL(S) 6700	1456 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM
DRAWN: FV	DATE: 02/11/25	SCALE: 1:13	INSTALLATION
APPROVED: FV	DATE: 02/11/25	DRAWING TYPE: SHEET 5 OF 6	REVISION: 26



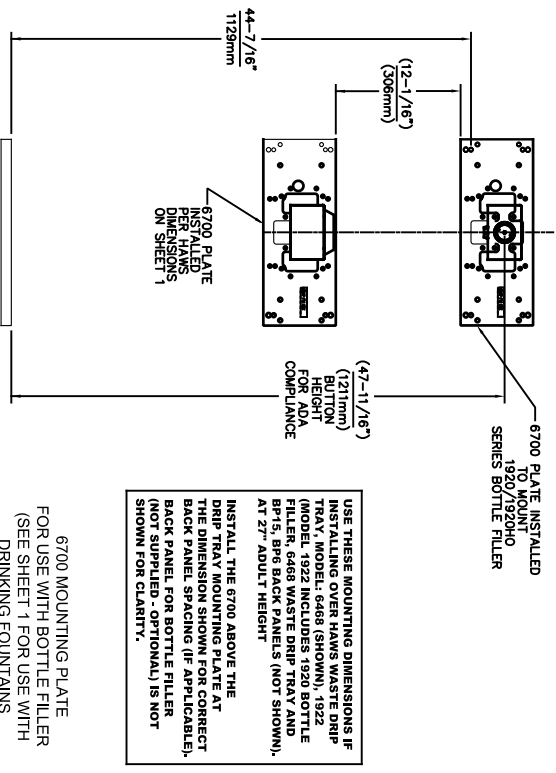
6700 MOUNTING PLATE
FOR USE WITH BOTTLE FILLER AT
40\" MAX. AND
DRINKING FOUNTAIN
AT 24\" AND BUBBLER HEIGHT AT 30\"
MAX. FOR CHILD ADA HEIGHT
(SEE SHEETS 1 & 2 FOR USE WITH
DRINKING FOUNTAIN AT 27\" ADULT
HEIGHT DIMENSIONS)



6700 MOUNTING PLATE
FOR USE WITH BOTTLE FILLER AT
40\" MAX. AND
DRINKING FOUNTAIN
BUBBLER HEIGHT AT 30\" MAX.
FOR CHILD ADA HEIGHT
MUST USE PARALLEL APPROACH
WITH THIS BOWL COMBINATION
(SEE SHEETS 1 & 2 FOR USE WITH
DRINKING FOUNTAIN AT 27\" ADULT
HEIGHT DIMENSIONS)



6700 MOUNTING PLATE
FOR USE WITH BOTTLE FILLER AT
40\" MAX. AND
DRINKING FOUNTAIN
AT 24\" AND BUBBLER HEIGHT AT 30\"
MAX. FOR CHILD ADA HEIGHT
(SEE SHEETS 1 & 4 FOR USE WITH
DRINKING FOUNTAIN AT 27\" ADULT
HEIGHT DIMENSIONS)



6700 MOUNTING PLATE
FOR USE WITH BOTTLE FILLER
(SEE SHEET 1 FOR USE WITH
DRINKING FOUNTAINS
AND WASTE DRIP TRAY)



Since 1906

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)
5893 1 ECN 6148 JG
DRAWN: DATE: CHKD:
FV 07/26/23 JG
APPROVED: DATE: SCALE: 1:13 DRAWING TYPE: INSTALLATION SHEET A OF 6
6700 PART NUMBER 0002080016 REVISION 26