

FEATURES & BENEFITS

CONSTRUCTION

One-piece stamped basin made of 14 gauge Type 304 stainless steel with a satin finish that resists stains and corrosion, with soft, rounded corners. Unit has an integral 1/4" (.6 cm) stainless steel mounting plate, vandal-resistant bottom plate, and 1-1/4" NPT trap.

BUBBLER HEAD

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.

FOUNTAIN VALVE

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).

VANDAL RESISTANT

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

INTEGRATED TRAP

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



SPECIFICATIONS

Model 1109.14B is a wall mounted vandal-resistant, barrier-free drinking fountain with 14 gauge Type 304 Stainless Steel with satin finish, vandal-resistant push-button operated stainless steel valve with front accessible cartridge, in-line strainer and flow adjustment, 100% lead-free waterways, polished chrome-plated brass bubbler head and waste strainer, integral 1/4" (.6 cm) thick stainless steel mounting plate, vandal-resistant stainless bottom plate and 1-1/4" NPT concealed all cast-brass trap. In extreme environments related to heat and cold, product(s) must be protected from damage/exposure due to these extreme conditions.

OPTIONS

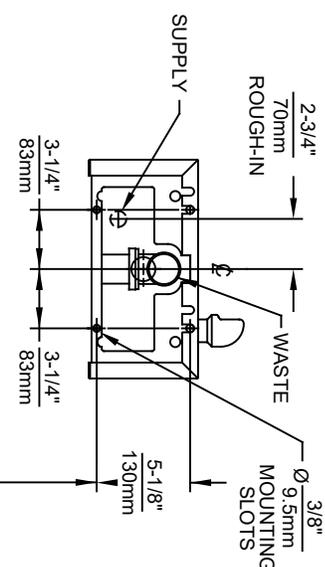
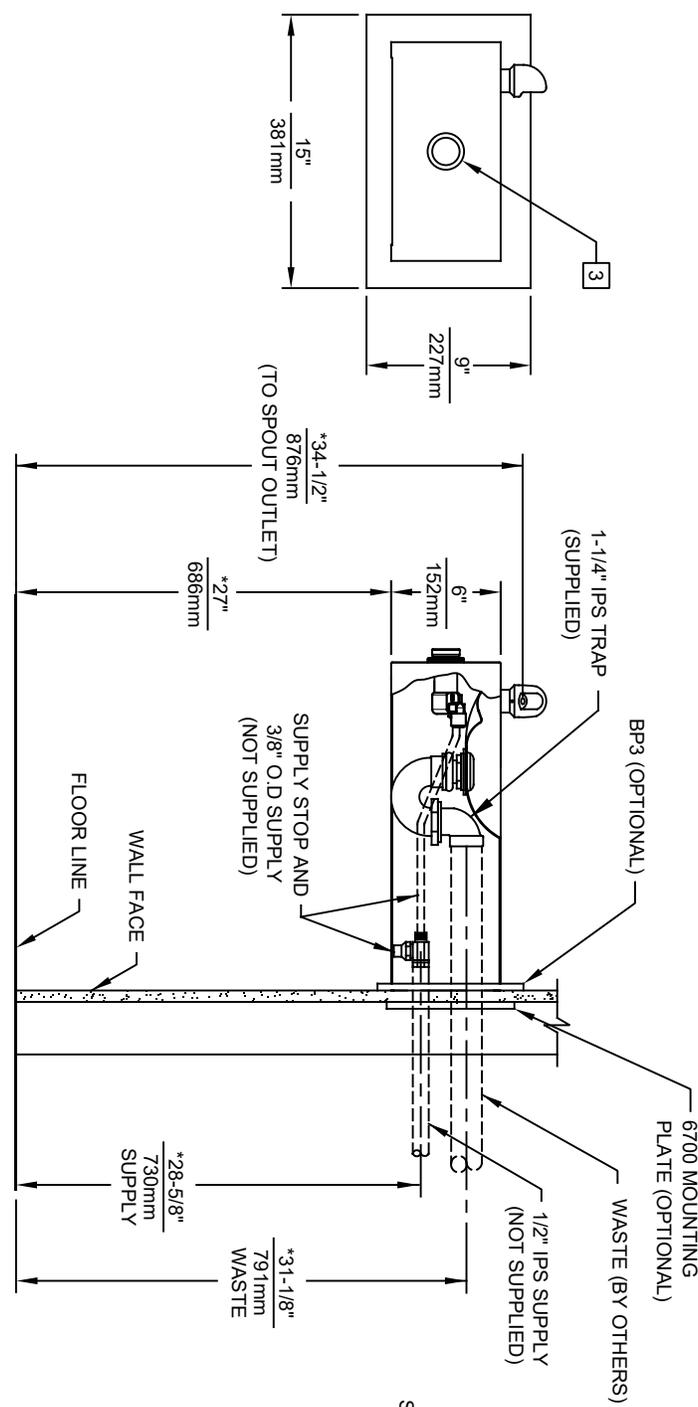
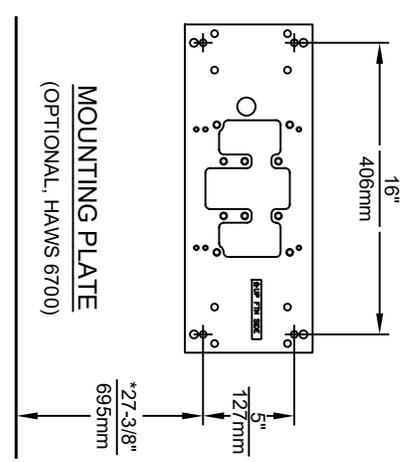
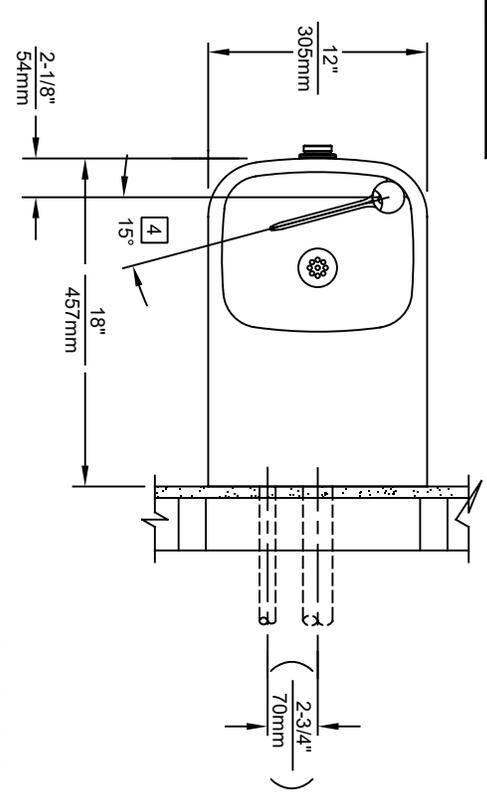
- Water Filter: Model 6480 filter kit with 3000 gallon carbon block filter, filter head, and mounting bracket.
- Bottle Filler: Model 1920, bottle filler can be a stand-alone station, or mounted above Haws 1109 series drinking fountain models.
- Remote Drinking Fountain Water chiller: Model HCR8, 8 gph (30.3 L) remote water chiller provides instantaneous cooling to meet a continuous demand for chilled water.
- Support Frame: Model 6800 In-wall floor mounted fixture support legs, welded steel 4-bolt floor flanges, and supplied with 'U' bolts and hardware.
- Mounting Plate: Model 6700 universal mounting plate for most wall mounted fountains.

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

APPLICATIONS

Perfect for either public or private indoor/outdoor settings, Model 1109.14B is a great fit in areas where aesthetics are important to the overall appeal of the architecture. Suitable in areas where extra durability is needed. 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 where the temperature remains above freezing. 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".





MOUNTING DETAIL
BACK VIEW

- NOTES:**
1. HOLD ROUGH-IN DIMENSIONS $\pm 1/4"$ (6.4mm).

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/VRK5874 OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION AND MAINTENANCE INSTRUCTIONS.

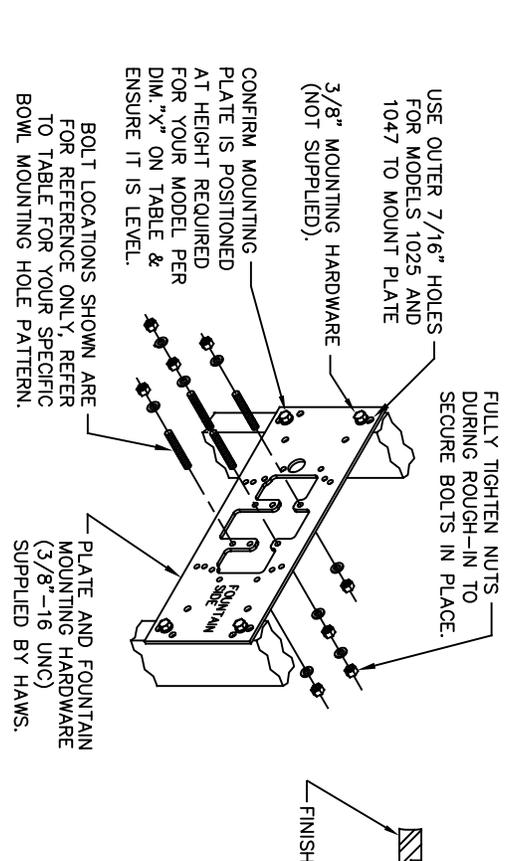
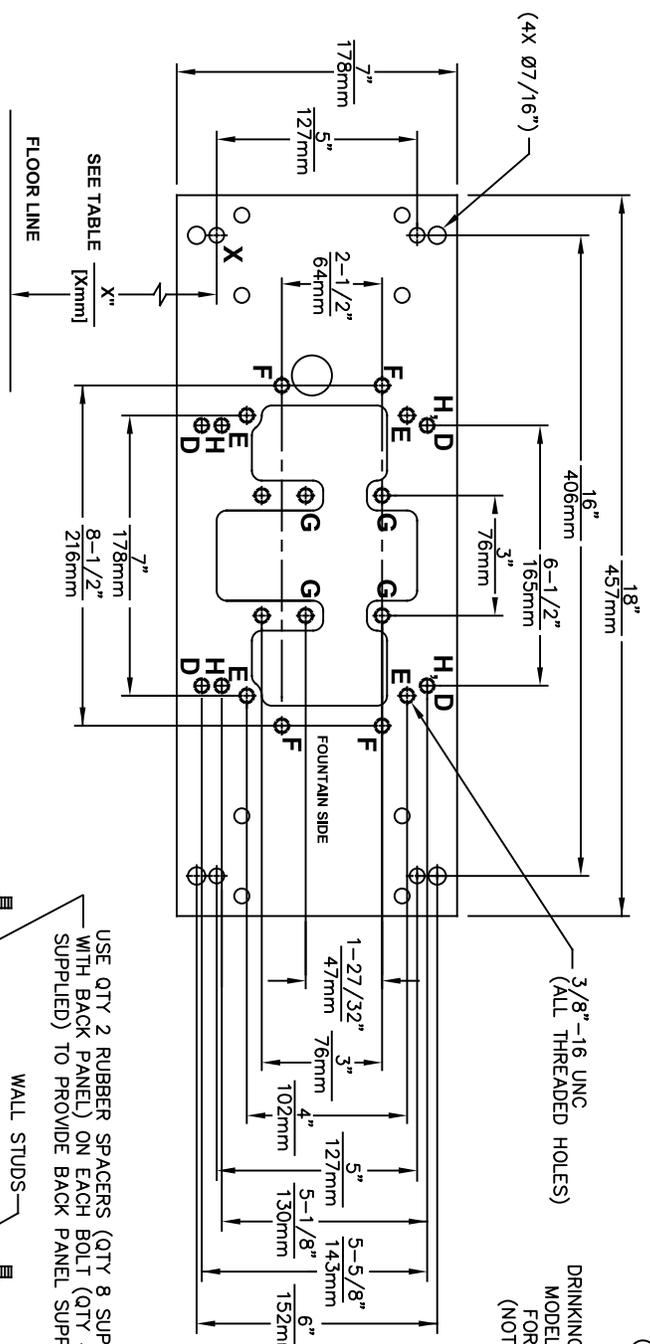
4. MAXIMUM ADJUSTABLE RANGE IS 15° FROM PARALLEL TO BACK OF WALL.

		Haws	
1456 KLEPPE LANE SPARKS, NEVADA, 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM			
ECN NO. REVISED PER BY:	MODEL(S)		
DRAWN: E. VASQUEZ	DATE: 06/98	CHKD: B.M.A.	
APPROVED: F.V.	DATE: 11/12/21	SCALE: NA	DRAWING TYPE: INSTALLATION
		SIZE: A	SHEET: 1 OF 1
			REVISION: 17
			PART NUMBER: 0002076625.D
			1109.14

6700 INDEX

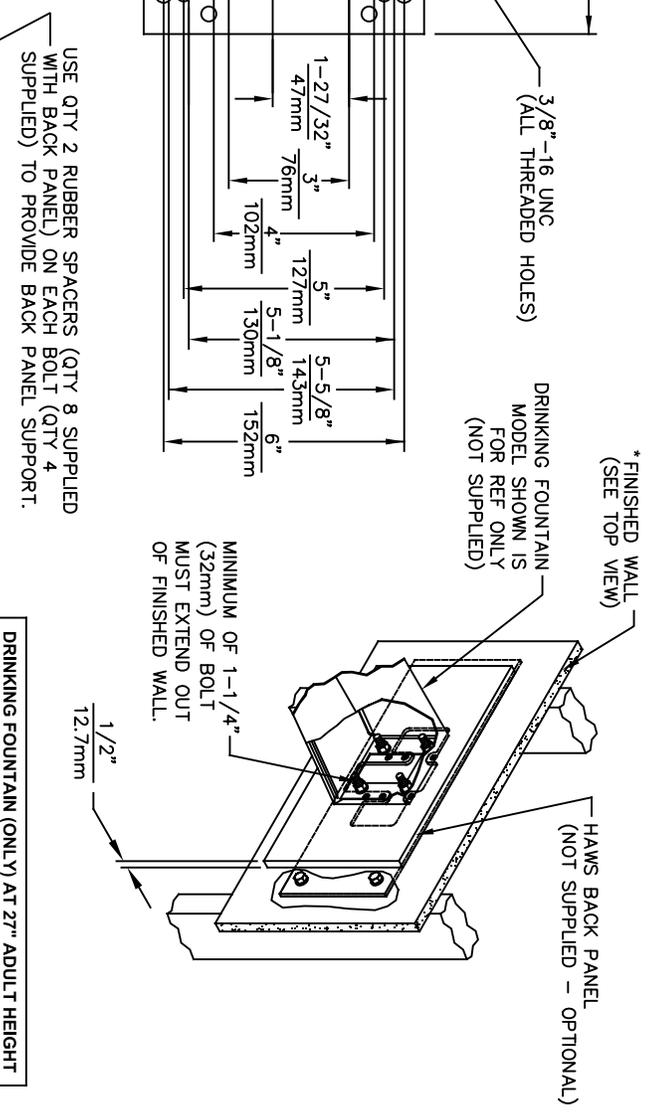
INSTALLATION WITH:	TYPICAL USES	SEE SHEET...
GENERAL INSTALLATION	IMPORTANT INFORMATION FOR ALL INSTALLATIONS	3 OF 6
1001 BOWLS	HAWS SERIES 1001X, 1001.8X	3 OF 6
1107 BOWLS	HAWS SERIES 1107X, 1107.8X	3 OF 6
1109 BOWLS	HAWS SERIES 1109X, 1109.8X	3 OF 6
1047 BOWLS	HAWS SERIES 1047	4 OF 6
1011 BOWLS	HAWS 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

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ECN NO. REVISED PER BY:	MODEL(S)	PART NUMBER	REVISION
DRAWN: JG DATE: 10/03/24 CHECKED: JG DATE: 02/11/25	67/00	0002080016	26
APPROVED: FV	SCALE: N/A	DRAWING TYPE:	INSTALLATION:



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



TOP VIEW

USE QTY 2 RUBBER SPACERS (QTY 8 SUPPLIED WITH BACK PANEL) ON EACH BOLT (QTY 4 SUPPLIED) TO PROVIDE BACK PANEL SUPPORT.

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)

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]

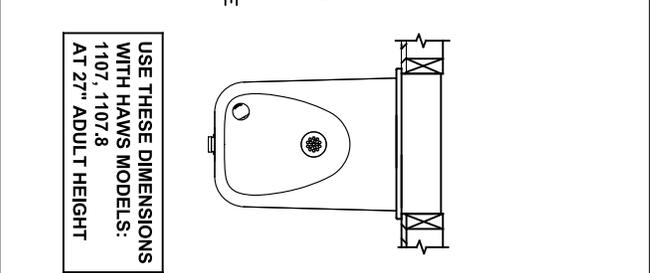
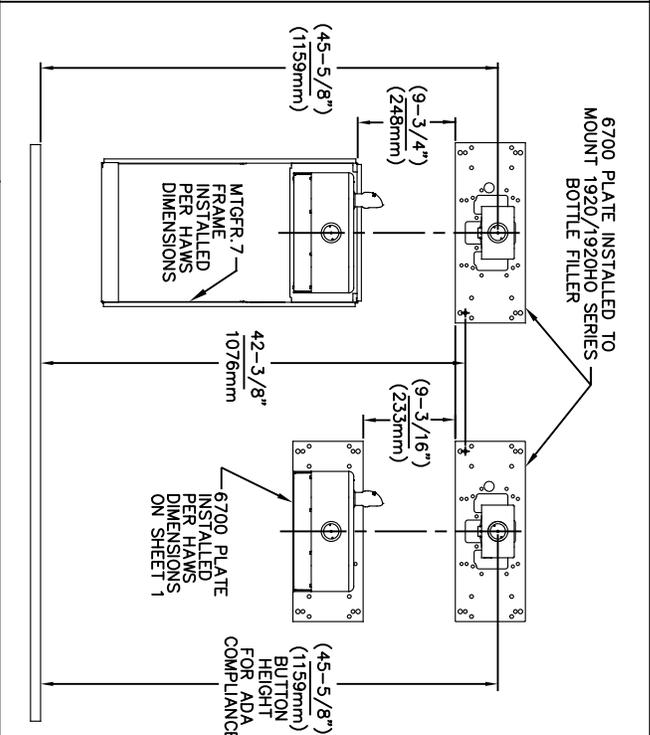
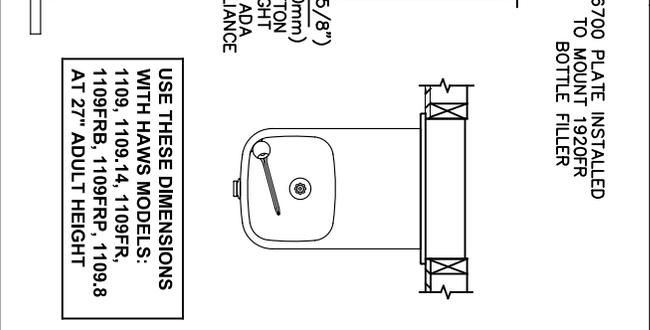
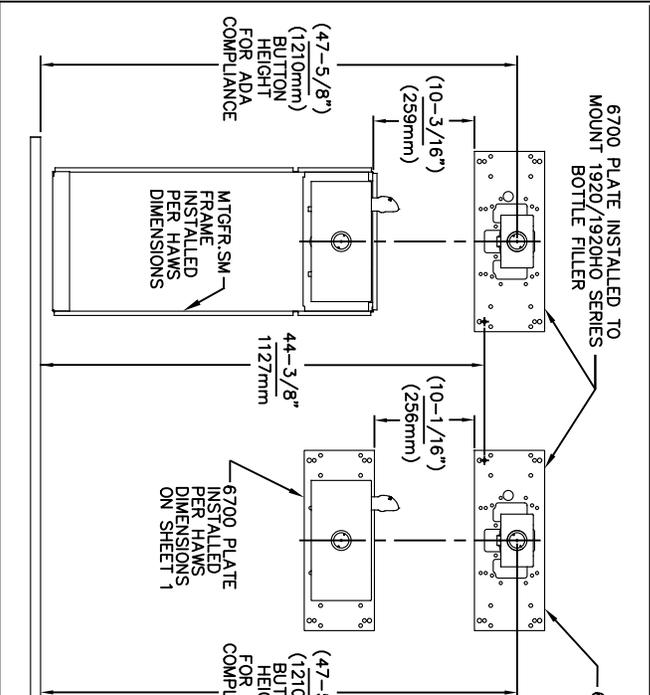
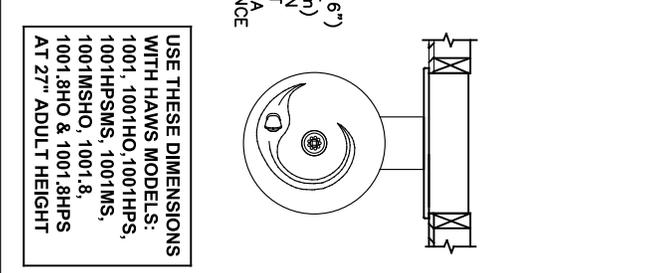
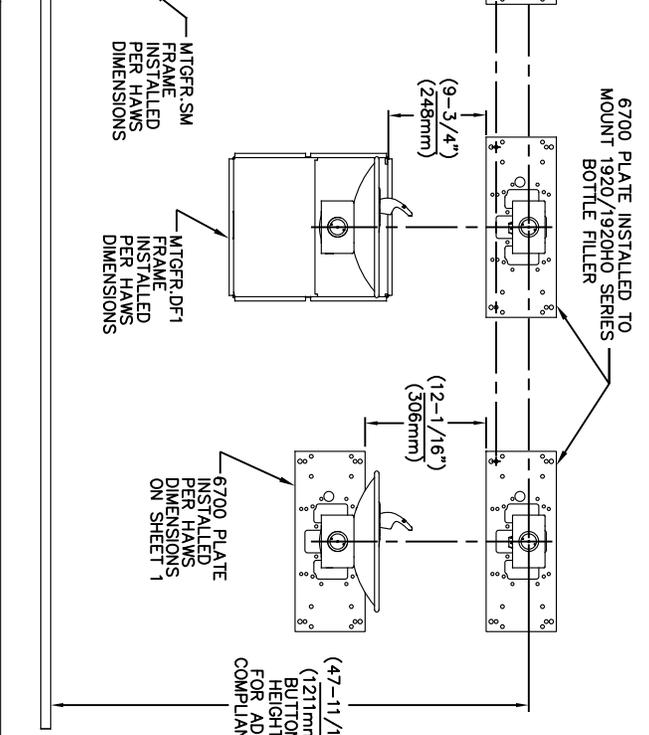
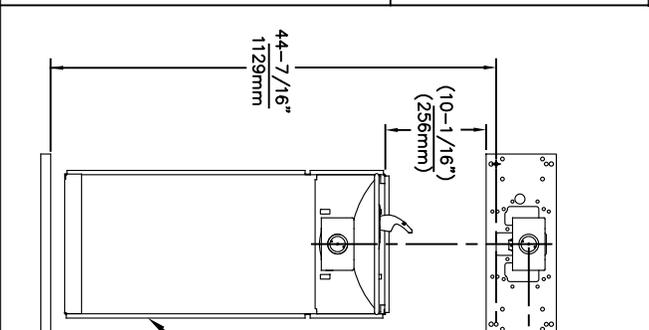
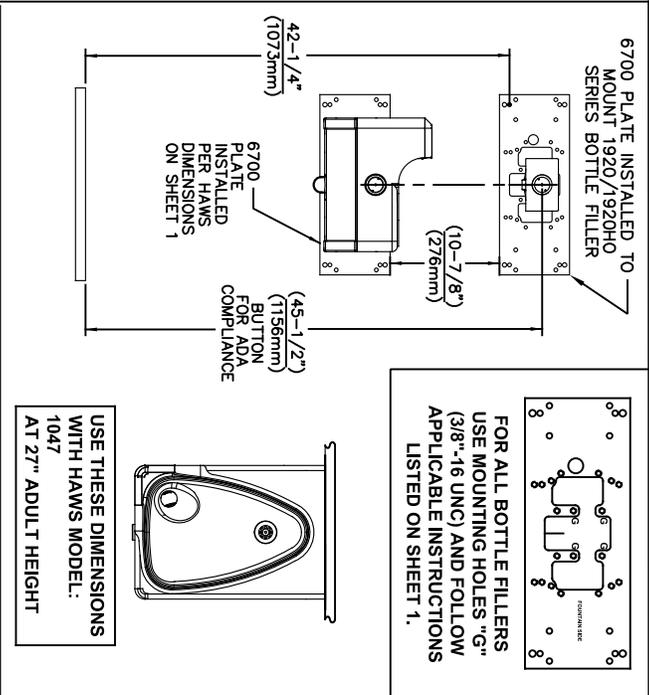
WASTE DRIP TRAY (ONLY) AT 27" ADULT HEIGHT	PART NUMBER
"G"	6468
"G"	1922

*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).

Haws
Since 1906

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ECN NO. REVISED PER BY:	MODEL(S)
CON. 6148 JG	6700
DATE: CHK'D:	
09/20/23 JG	
APPROVED: DATE:	SCALE: N/A
FV 02/11/25	DRAWING TYPE: INSTALLATION
	SIZE: A
	SHEET: 2 OF 6



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)

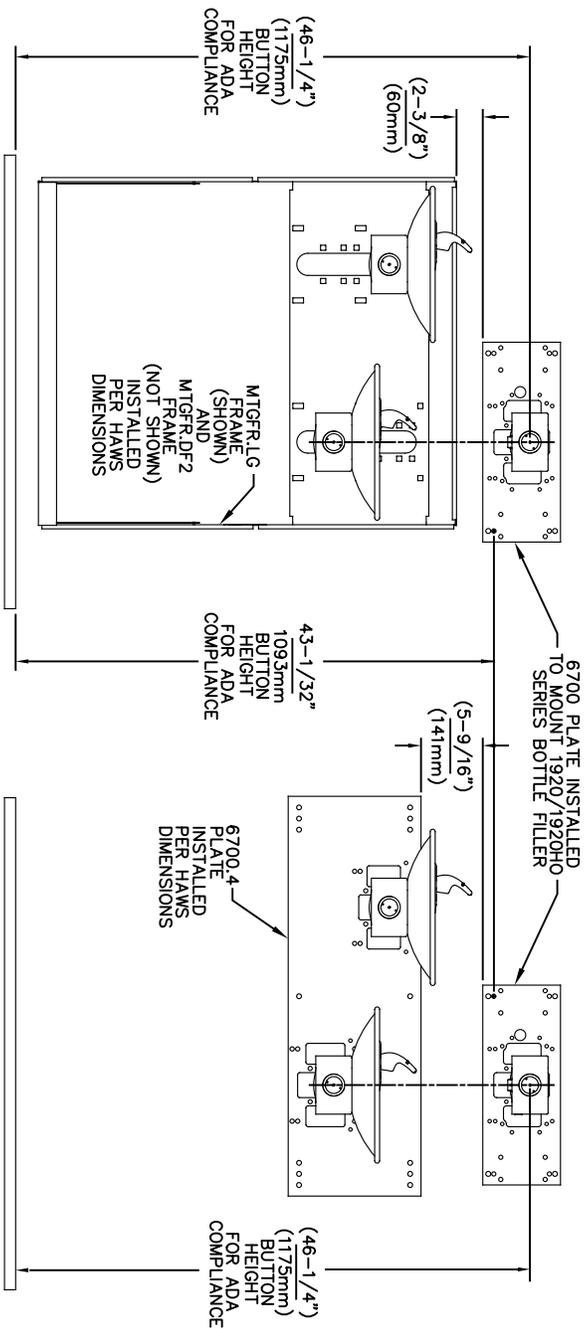
1455 KLEPPE LANE
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 MU 02/09/17 JG
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 REV: 02/11/25

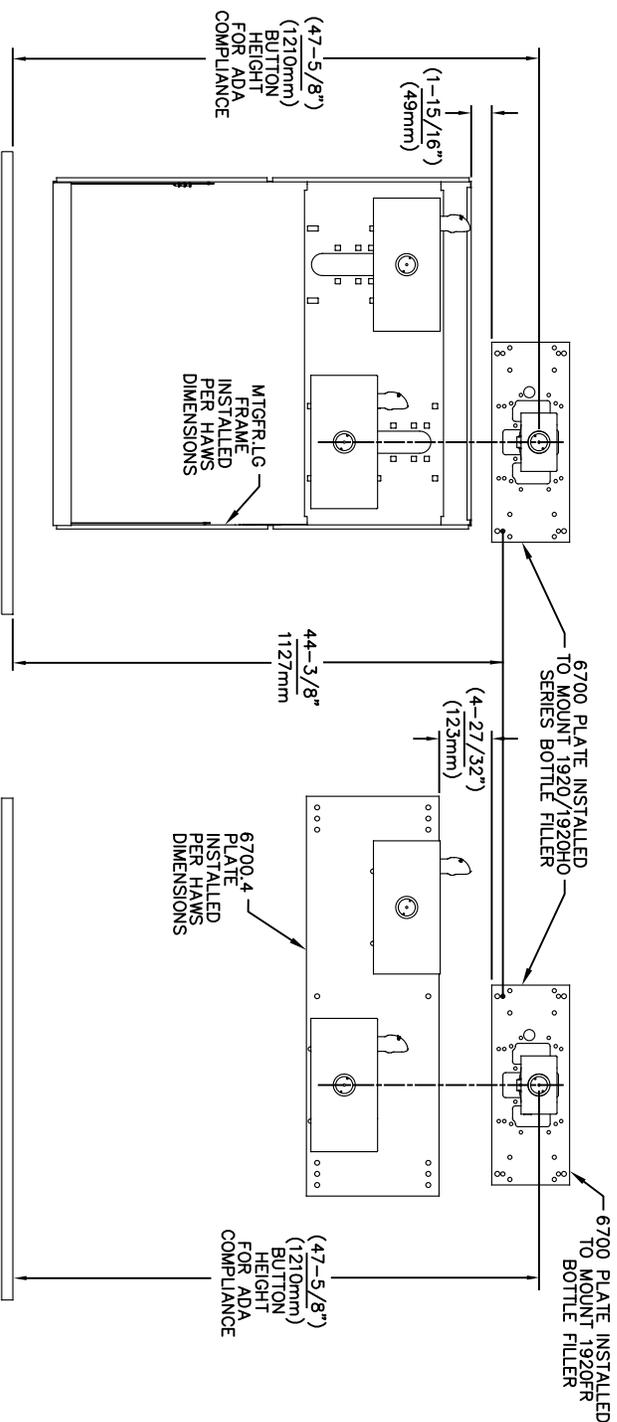
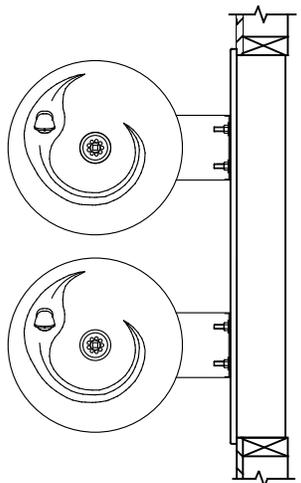
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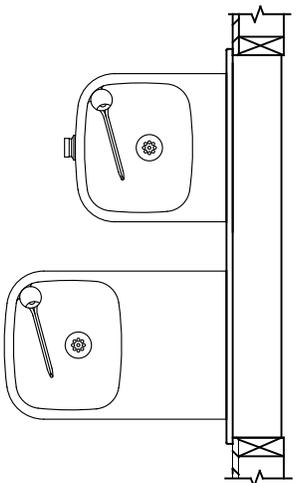
SIZE: A SHEET: 3 OF 6



USE THESE MOUNTING DIMENSIONS IF INSTALLING OVER HAWS FOUNTAIN
 MODEL: 1011, 1011HO, 1011HO2, 1011HPS, 1011HPSHO, 1011HPSHO2, 1011HPSMS, 1011MS, 1011MSHO, 1011MSHO2, 1011.8, 1011.8HO, 1011.8HO2 & 1011.8HPSMS 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.



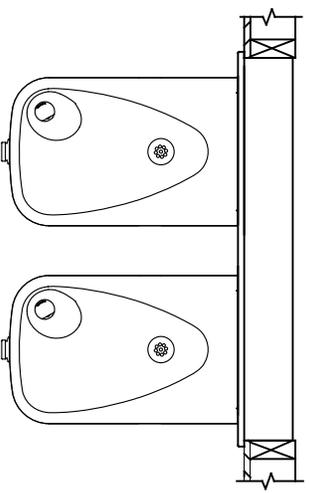
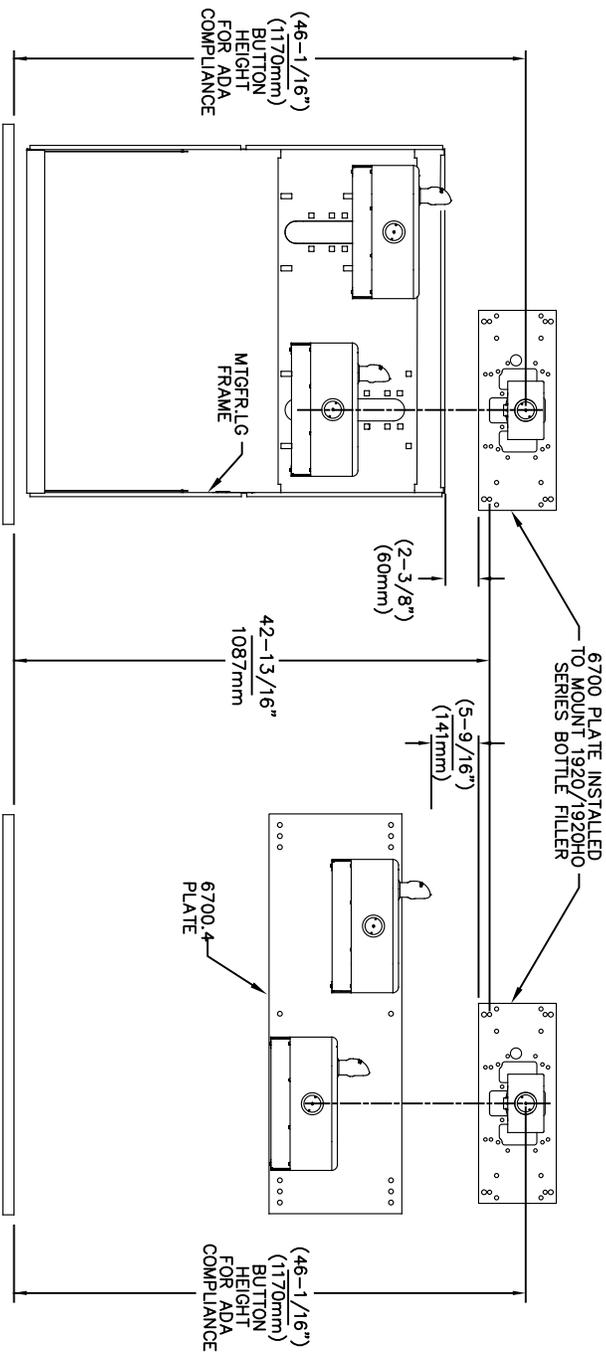
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6700 MOUNTING PLATE
 FOR USE WITH BOTTLE FILLER
 (SEE SHEET 1 FOR USE WITH
 DRINKING FOUNTAINS)

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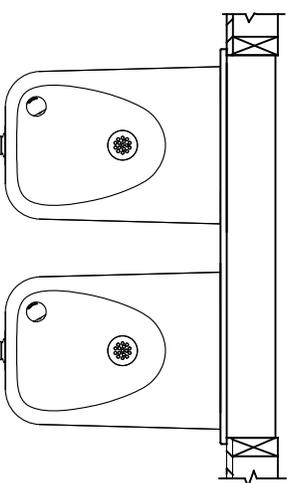
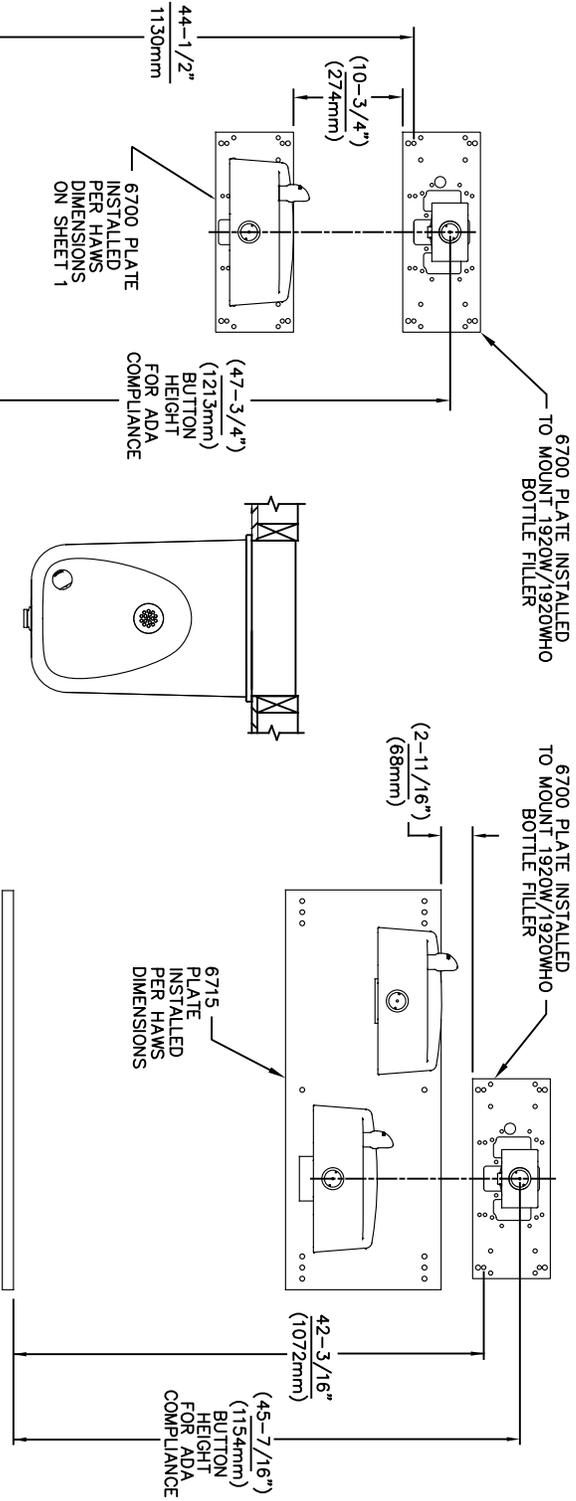
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5550	6700
DATE: 05/14/20	DATE: 02/11/25
CHKD. JG	SCALE: 1:13
APPROVED: EV	DRAWING TYPE: INSTALLATION
	SHEET 4 OF 6
	REVISION: 26



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.



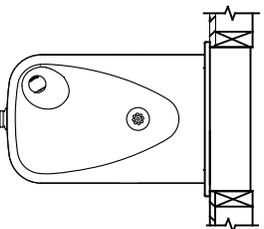
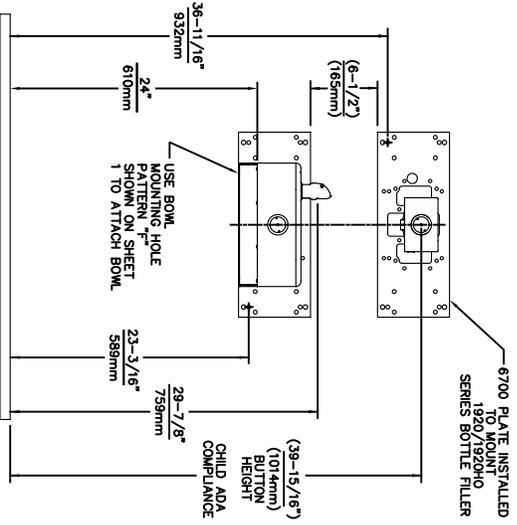
USE THESE MOUNTING DIMENSIONS IF INSTALLING OVER HAWS FOUNTAIN MODEL: 1311, 1501 AT 27" ADULT HEIGHT

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.

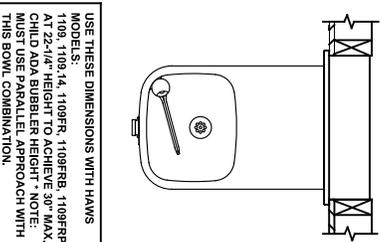
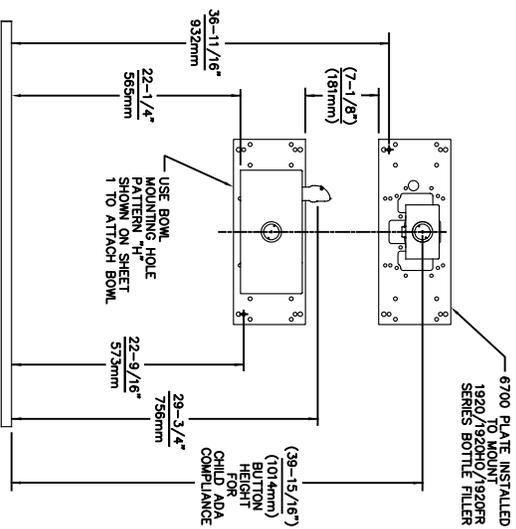
6700 MOUNTING PLATE FOR USE WITH BOTTLE FILLER (SEE SHEET 1 FOR USE WITH DRINKING FOUNTAINS)

		1459 KLEPPE LANE SPARKS, NEVADA, 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM	
ECN NO. REVISED PER BY:	MODEL(S)	PART NUMBER	
5550 ECN: 6148 JG	6700	0002080016	
DATE: 05/14/20	DATE:	REVISION:	26
APPROVED: FV	SCALE: 1:13	DRAWING TYPE:	INSTALLATION
DATE: 02/11/25	SCALE: 1:13	DRAWING TYPE:	SHEET 5 OF 6



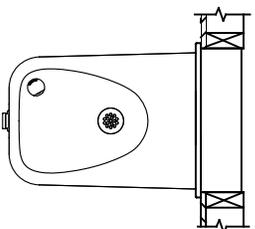
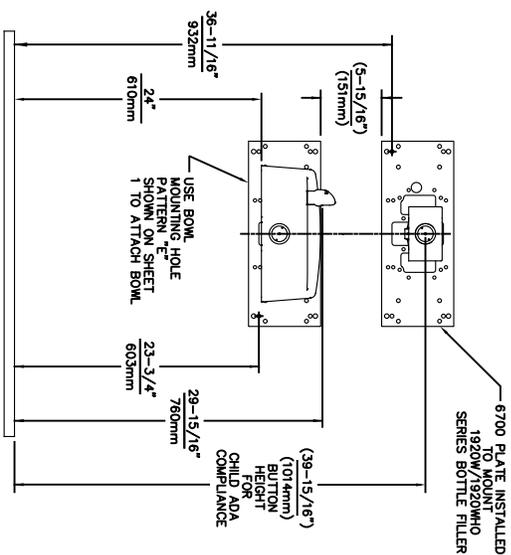
USE THESE DIMENSIONS WITH HAWS MODEL 1107PCH AT 24" CHILD HEIGHT *

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)



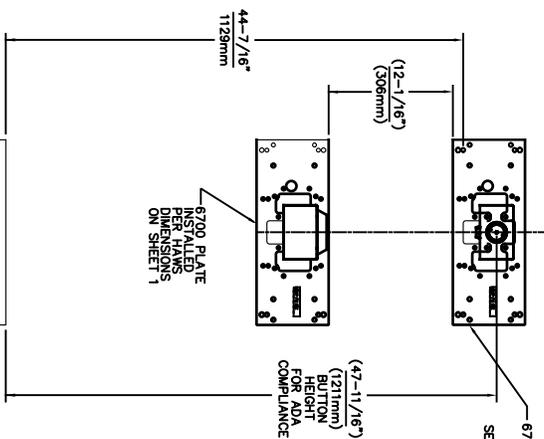
USE THESE DIMENSIONS WITH HAWS MODEL: 1109, 1109.14, 1109FR, 1109FRB, 1109FRP AT 22-1/4" HEIGHT TO ACHIEVE 30" MAX. CHILD ADA BUBBLER HEIGHT * NOTE: MUST USE PARALLEL APPROACH WITH THIS BOWL COMBINATION.

NOTES:
1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
2. ONE PIECE BACK PANELS BP15C (FOR USE WITH MODELS 1107L, 1109 SERIES & BOTTLE FILLER) & BP15WC (FOR USE WITH MODEL 1311 & BOTTLE FILLER) ARE USED FOR CHILD HEIGHT APPLICATIONS AND ARE OPTIONAL (NOT SHOWN FOR CLARITY).



USE THESE DIMENSIONS WITH HAWS MODEL 1107PCH AT 24" CHILD HEIGHT *

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)



USE THESE MOUNTING DIMENSIONS IF INSTALLING OVER HAWS WASTE DRIP TRAY. MODEL: 6468 (SHOWN), 1922 (MODEL 1922 INCLUDES 1920 BOTTLE FILLER). THE 1920 BOTTLE FILLER BP15C BACK PANELS (NOT SHOWN) AT 27" ADULT HEIGHT.

INSTALL THE 6700 ABOVE THE DRIP TRAY MOUNTING PLATE AT THE DIMENSION SHOWN FOR CORRECT BACK PANEL SPACING (IF APPLICABLE). BACK PANEL FOR BOTTLE FILLER (NOT SUPPLIED - OPTIONAL) IS NOT SHOWN FOR CLARITY.

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



Haws
Since 1906

ECON. NO. REVISED PER BY:		MODEL(S)	
5893	ECON. 6148	JG	6700
DATE:	CHKD:		
07/26/23	JG		
APPROVED:	DATE:	SCALE:	DRAWING TYPE:
FV	02/11/25	1:13	INSTALLATION
SHEET 6 OF 6		REVISION: 26	

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