

model H1117LN.8-1920

ADA Low Profile Chilled Vandal-Resistant Fountain and Bottle Filler

FEATURES & BENEFITS

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.

ADA COMPLIANCE

ADA-compliant bottle filling station and dual-height high low drinking fountain required for wheel chair use, and for the standing person.

VANDAL RESISTANT

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

BOTTLE FILLER

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

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.

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).

MOUNTING

In-wall mounting frame is made of 16 gauge galvanized steel with welded-in heavy-duty 10 gauge mounting plate with pre-punched mounting holes, and in-wall 3/16" thick steel mounting plate for the bottle filler, Further convenience is given to the chiller with the integral fold-out shelf.

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

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



SPECIFICATIONS

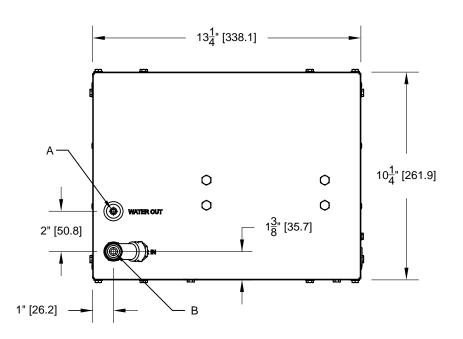
H1117LN.8 / HCR8 / MTGFR.LG / BP32 / 1920 / 6700

Order these items to make up the Model 1107L-1920HO fountain with stainless steel back panel, bottle filler with stainless steel back plate.

APPLICATIONS

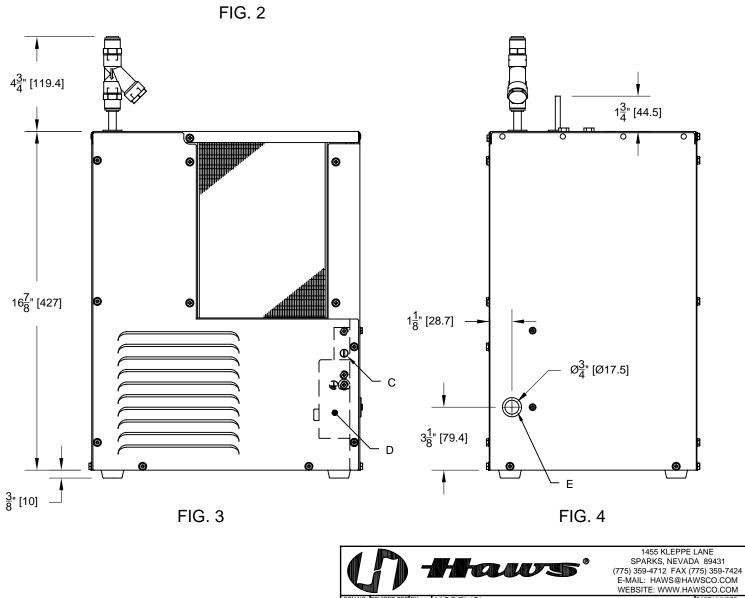
Model H1117LN.8-1920 low profile wall-mounted ADA vandal-resistant drinking fountain and bottle filler shall include dual 14 gauge Type 304 stainless steel satin-finish basins with integral 1/4" (.6 cm) thick stainless steel mounting plates, 16 gauge galvanized steel in-wall mounting frame with welded-in heavy-duty 10 gauge mounting plate, vandal-resistant push-button operated stainless steel valves with frontaccessible 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 brass vandal-resistant waste strainers, vandal-resistant bottom plates. stainless steel satin finish back panel and louvered intrusion-proof grille, and 1-1/4" NPT concealed all cast-brass 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. 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.





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

PART NUMBER 0580000134.D



MODEL(S)

HCR8 REMOTE CHILLER

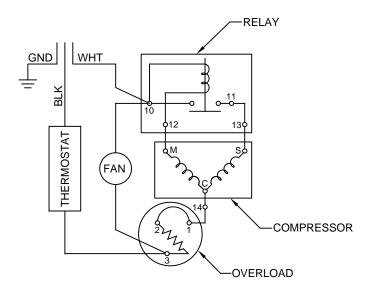


FIG. 5 WIRING DIAGRAM

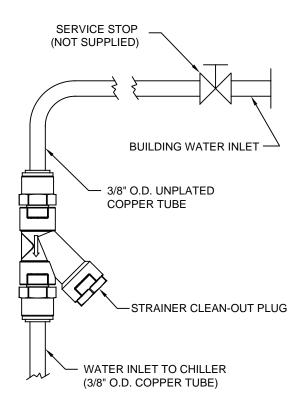
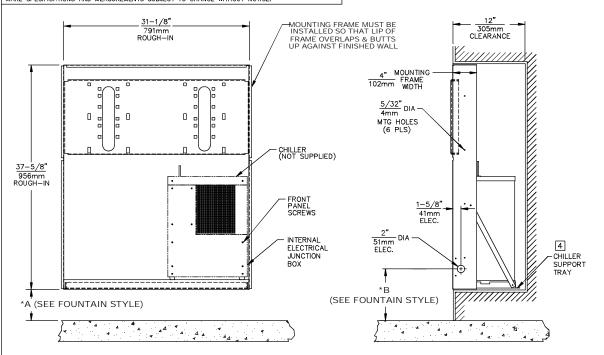


FIG. 6
WATER CONNECTION DIAGRAM



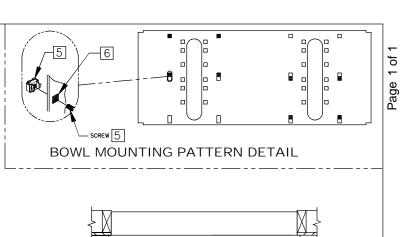


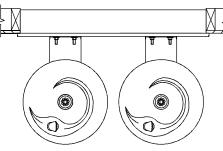


- 1. ENSURE ELECTRICAL POWER IS OFF AND POWER MATCHES VOLTAGE, PHASE AND CYCLE LISTED ON CHILLER LABEL.
- 2. REMOVE FRONT PANEL TO GAIN ACCESS TO INTERNAL JUNCTION BOX.
- 3. HARDWIRE CHILLER THROUGH ITS SIDE. WIRE IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL CODES.
- 4. REPLACE FRONT PANEL. <u>DO NOT</u>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

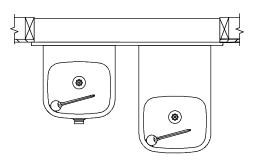
MOUNTING FRAME INSTALLATION

- 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).
- WHEN INSTALLING THIS UNIT LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
 FOR DIFFERENT INSTALATION 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.
- 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		
А	В	
2-1/4" (57mm)	5-3/4" (146mm)	



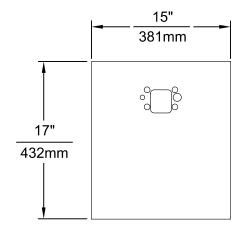
* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS					
А	В				
3-15/16" (100mm)	7-7/16" (189mm)				

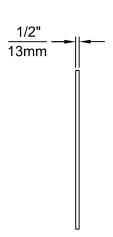


INFO FAX: 1-888-FAX-HAWS (1-888-329-4297)
1455 Kleppe Ln, Sparks NV, 89431
Phone: 775-359-4712 Fax: 775-359-7424
Haws Ag Bachweg 3 CH-3401 Burgdorf Switzerland
Haws Mfg Pte Ltd 74 Sungei Kadut Loop Singapore 729531
e-mail: Haws@hawsco.com website: www.hawsco.com

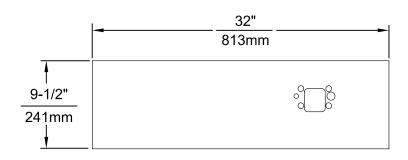
e-mail: Haws@hawsco.com v

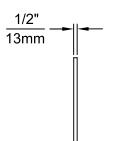
ECR NO. REVISED PER 87:
ECN: 4181 | VWC |
DRAME | DATE: | D





MODEL BP15 / BP15HPS / BP15W





MODEL BP32 / BP32HPS / BP32W

INSTALLATION OVER SINGLE FOUNTAIN SHOWN FROM REAR

MODEL 1920 SERIES (NOT SUPPLIED)

ADHESIVE SIDE

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

NOTES:

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



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)

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MODEL

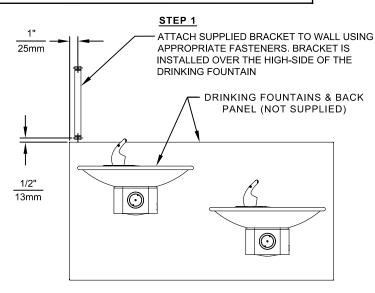
BP15 / BP15HPS / BP15W

ECN NO. REVISED PER BY: 5081 ECN: 6148 JG DRAWN: DATE: CHK'D: 06/27/16 JG

MODEL(S)

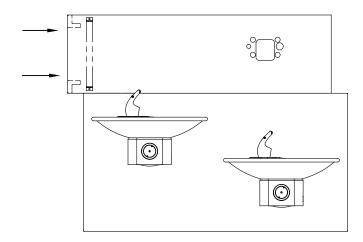
DRAWING, BACK PANEL, SPACER INSTALLATION
FOR BP15 SERIES & BP32 SERIES. BOTTLE FILLER

0510000493 REVISION 6 THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.



STEP 2

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

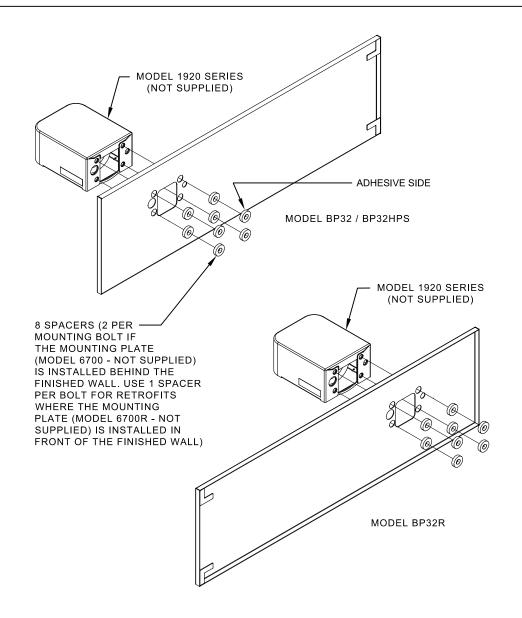


STEP 3

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



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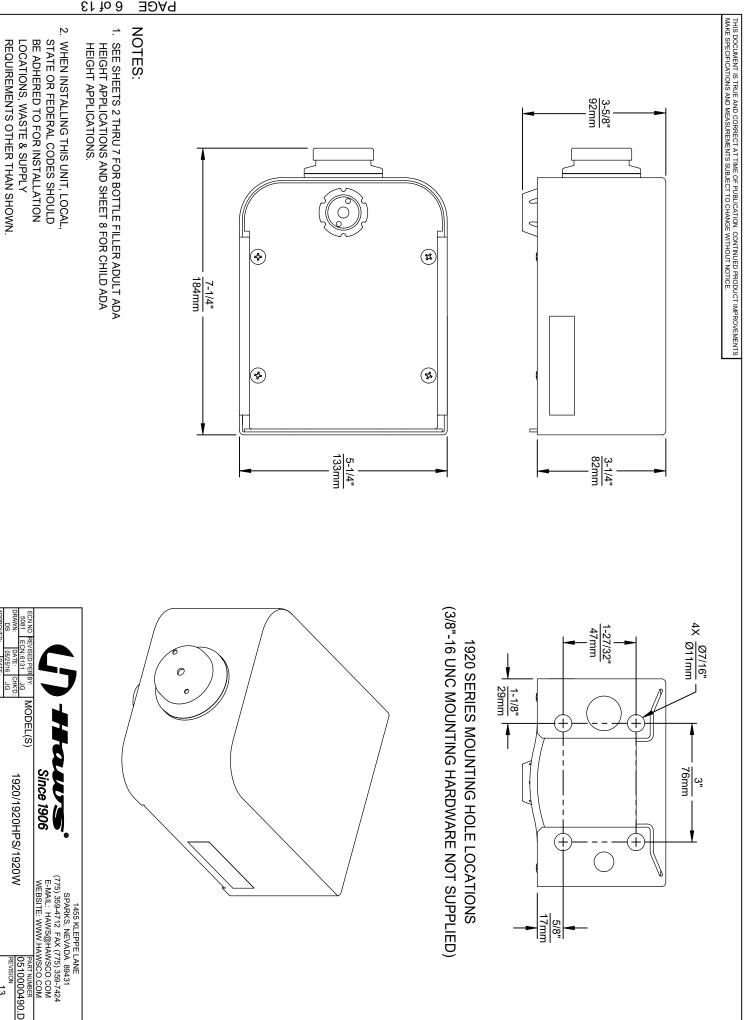
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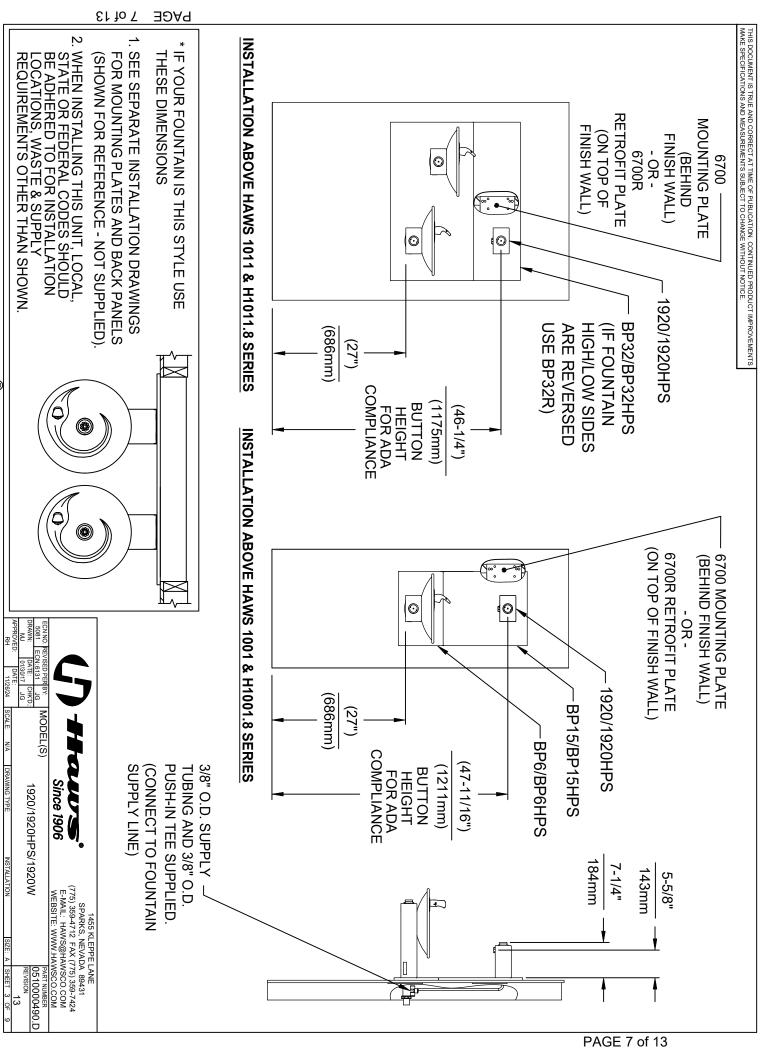
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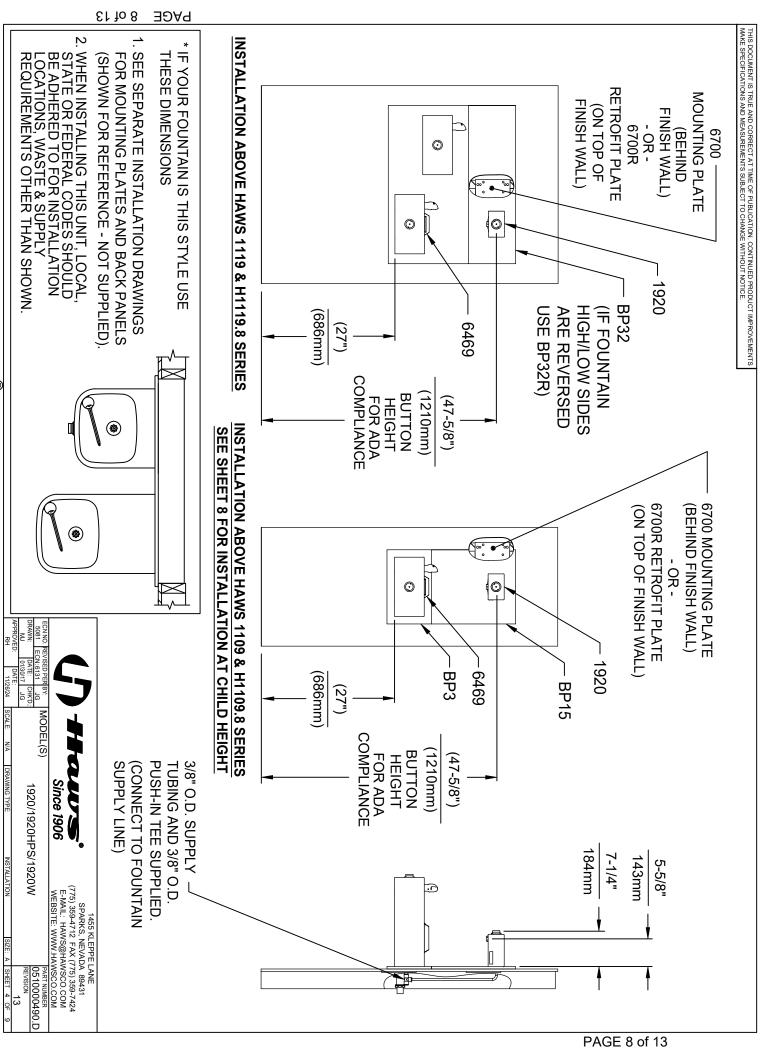
920 INDEX

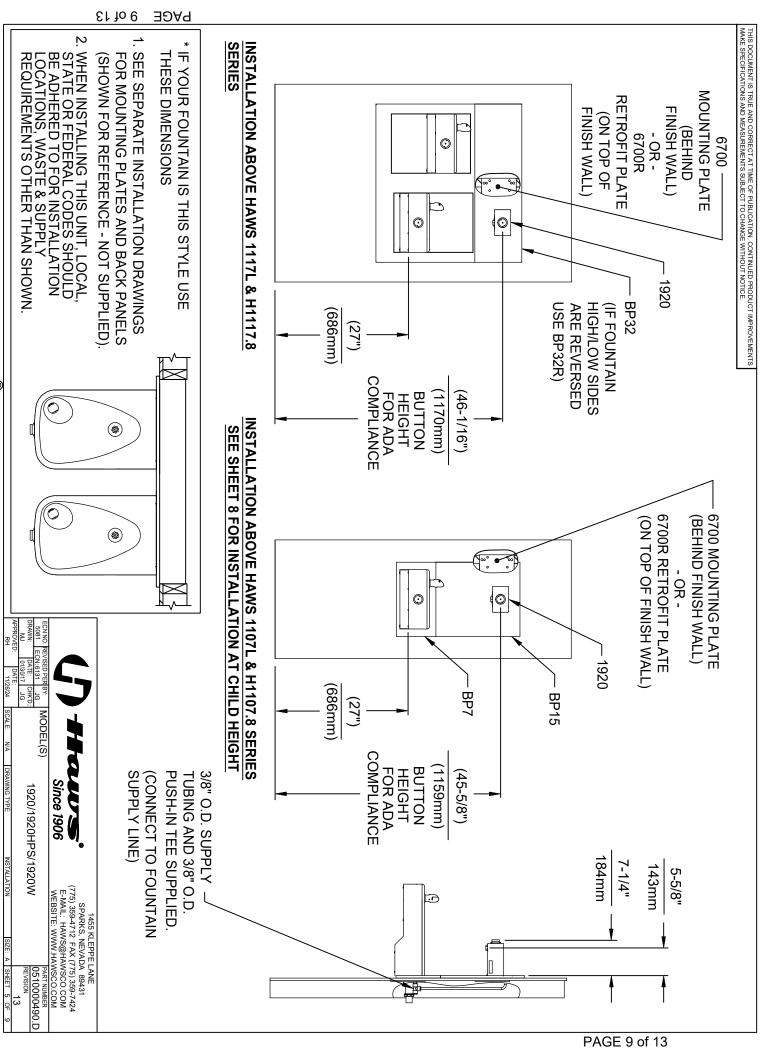
9 0F 9	HAWS 1107P STD CONFIG CHILD HEIGHT, 1109P STD CONFIG CHILD HEIGHT, 1311P STD CONFIG CHILD HEIGHT	CHILD HEIGHT
8 FF 9		6468
7		1047
6 OF 9		1311/1501 BOWLS
5 OF 9		1107/1117 BOWLS
4 OF 9		1109/1119 BOWLS
3 F 9	HAWS SERIES 1001, H1001.8X, 1011, 1011.8X STYLE FOUNTAINS	1001/1011 BOWLS
SEE SHEET	TYPICAL USES	INSTALLATION WITH:

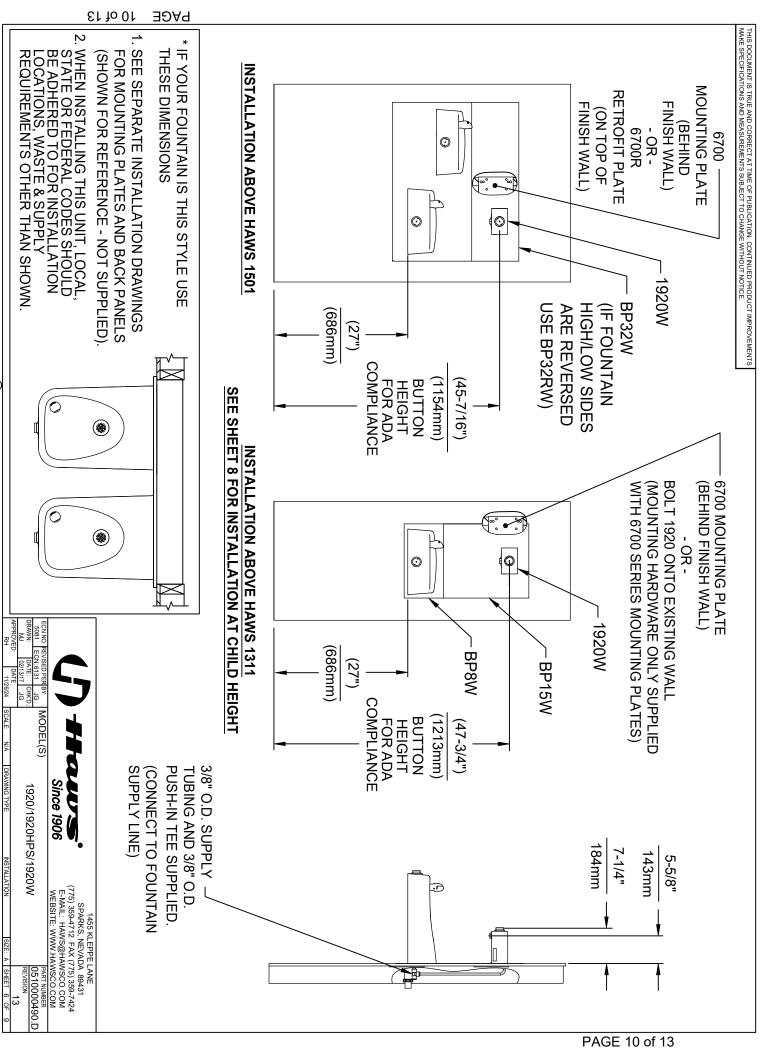
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oration.	PART NUMBER 0510000490.D REVISION 13 SIZE: A SHEET 1 OF 9	1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM	

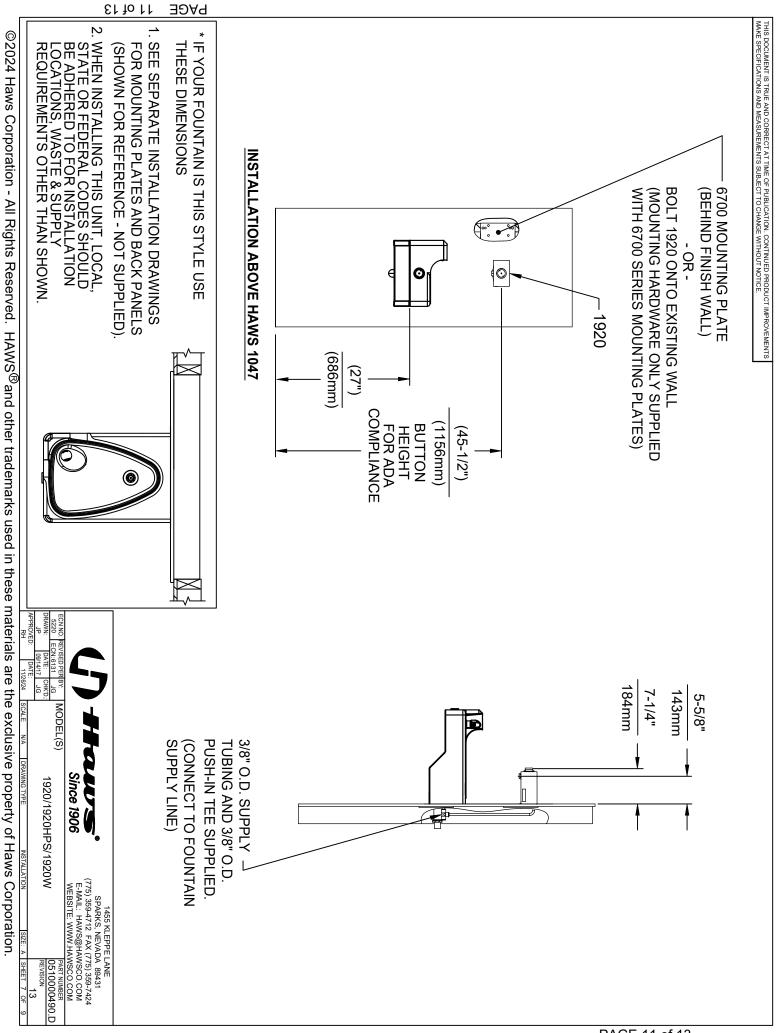




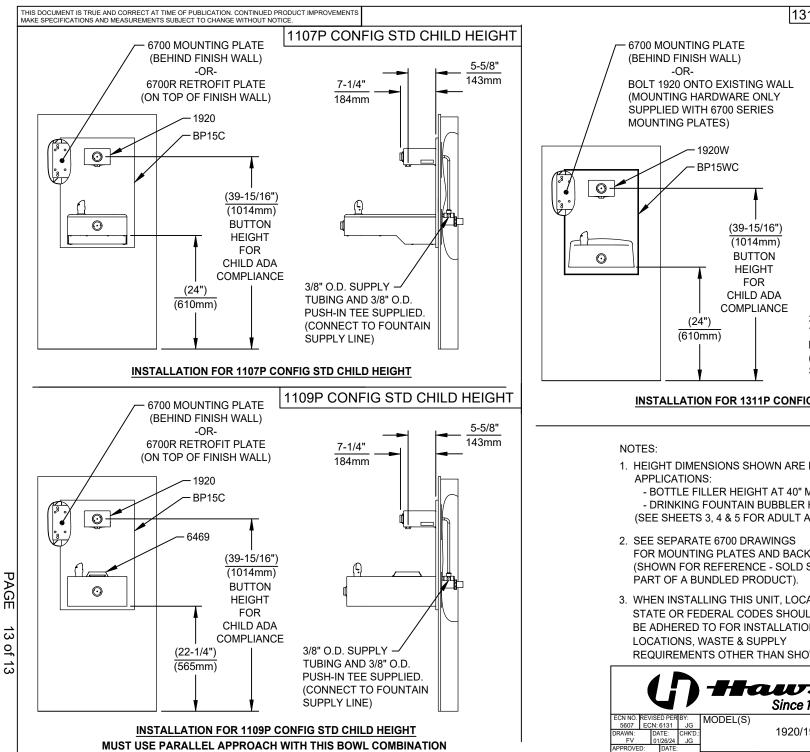


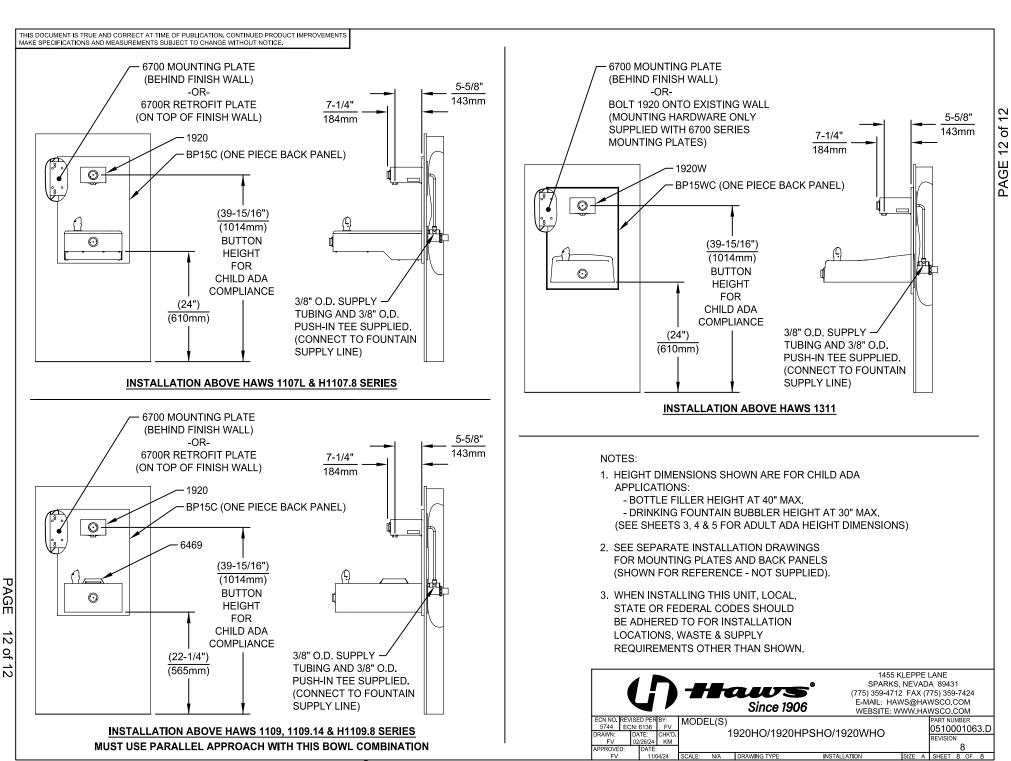






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6700 INDEX

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

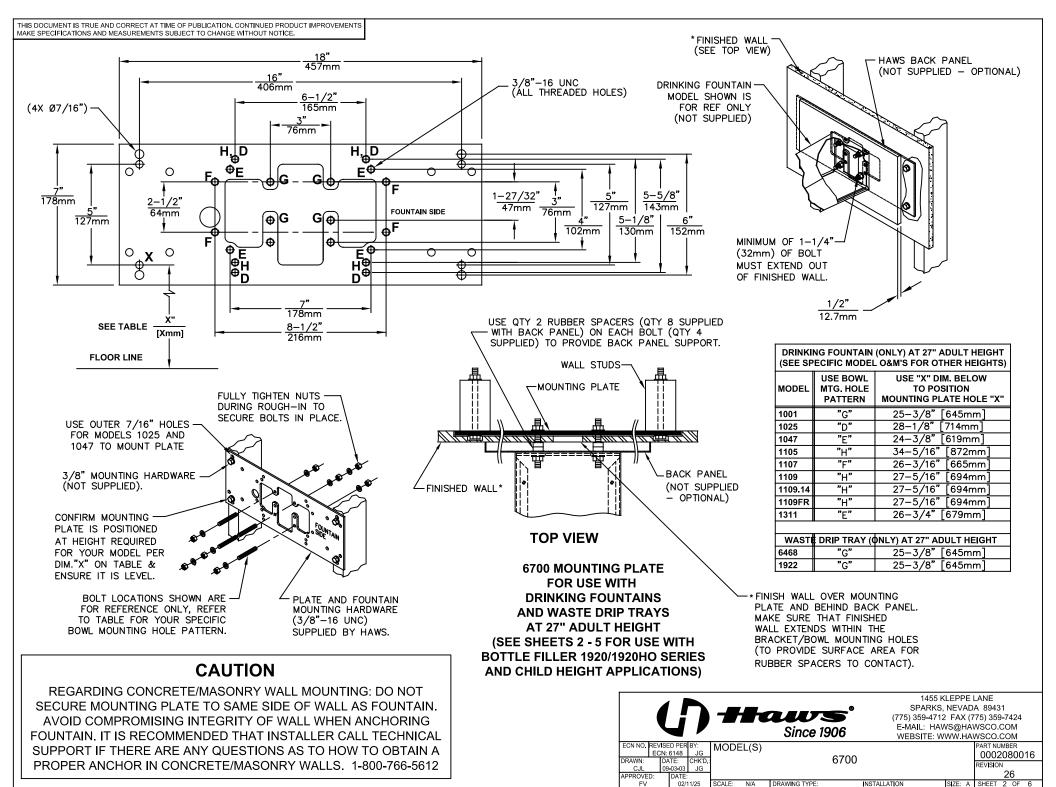


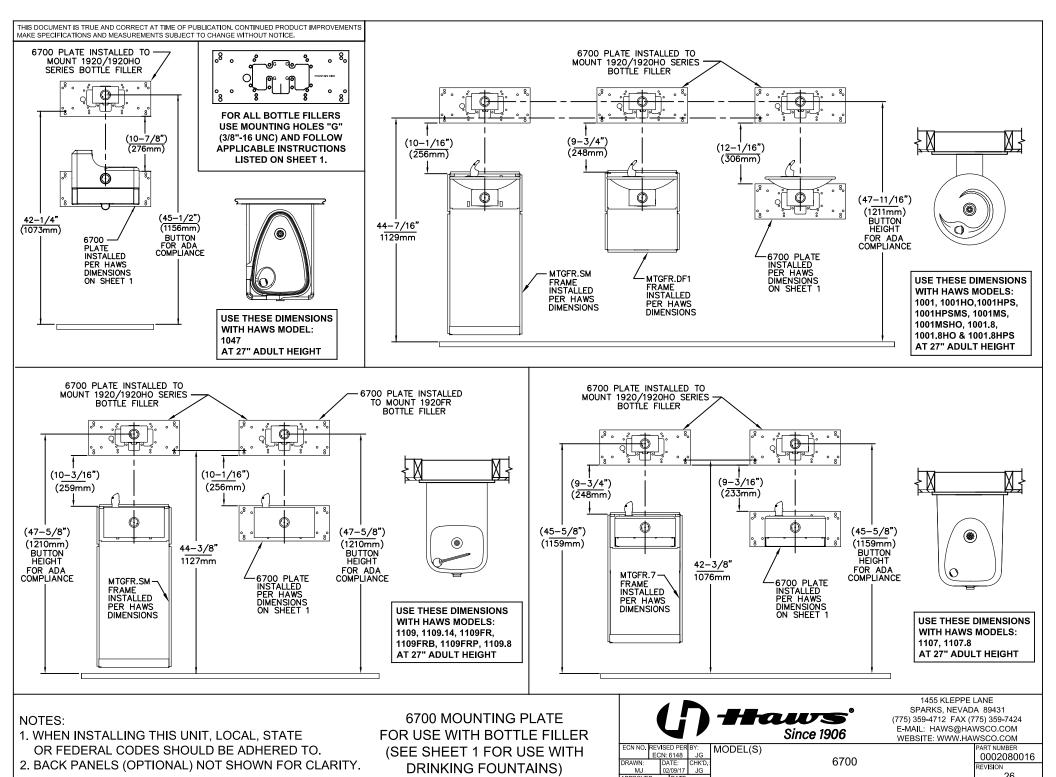
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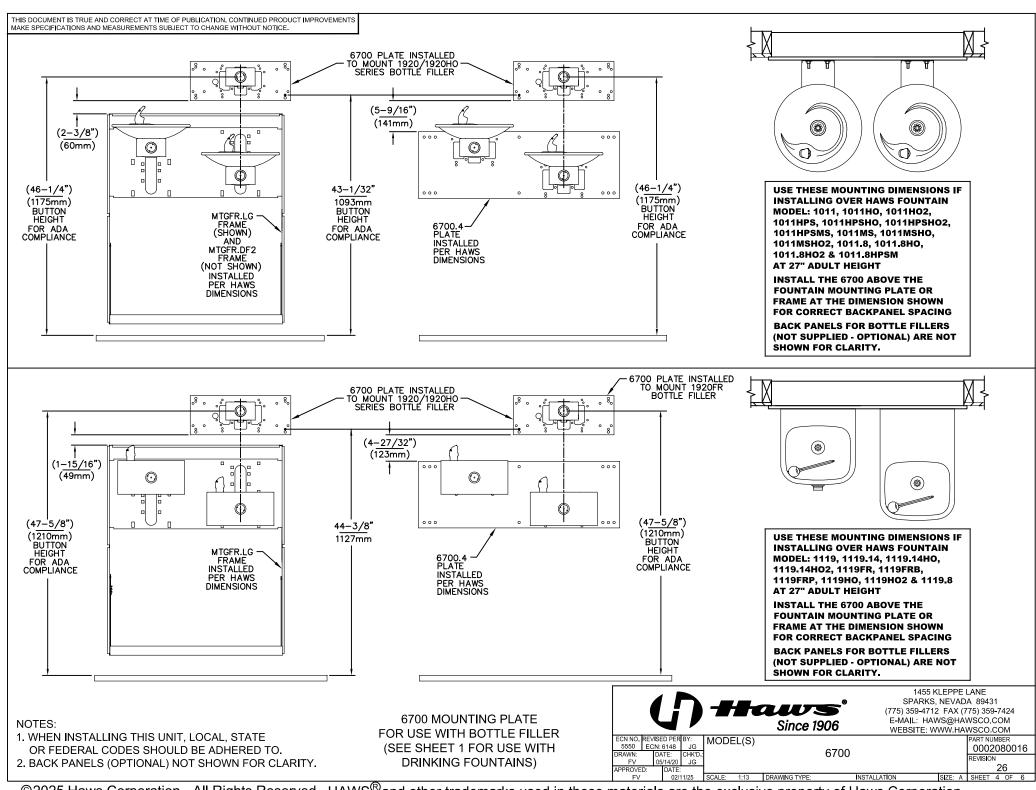
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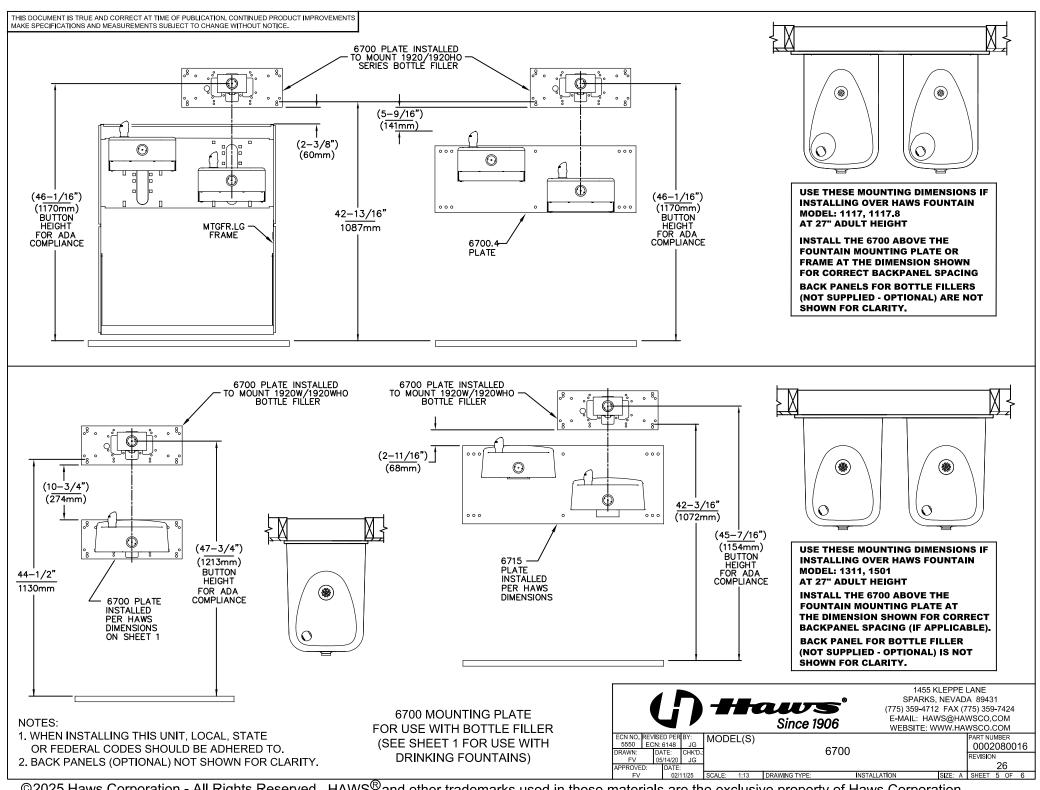
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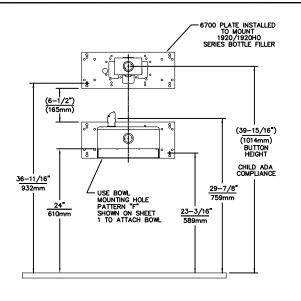


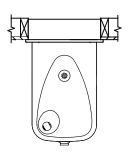






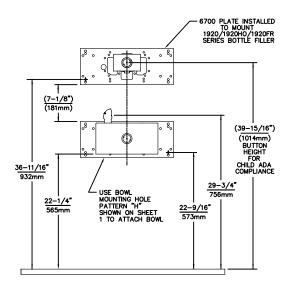
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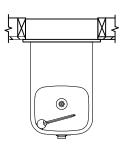


USE THESE DIMENSIONS WITH HAWS AT 24" CHILD HEIGHT

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)

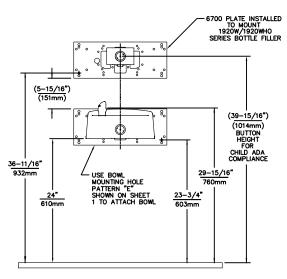


- 1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.
- 2. *ONE PIECE BACK PANELS BP15C (FOR USE WITH MODELS 1107L, 1109 SERIES & BOTTLE FILLER) & BP15WC (FOR USE WITH MODEL 1311 & BOTTLE FILLER) ARE USED FOR CHILD HEIGHT APPLICATIONS AND ARE OPTIONAL (NOT SHOWN FOR CLARITY).



USE THESE DIMENSIONS WITH HAWS 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.

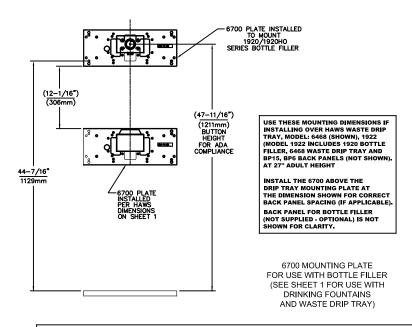
6700 MOUNTING PLATE FOR USE WITH BOTTLE FILLER AT 40" MAX. AND DRINKING FOUNTAIN BUBBLER HEIGHT AT 30" MAX. FOR CHILD ADA HEIGHT MUST USE PARALLEL APPROACH WITH THIS BOWL COMBINATION (SEE SHEETS 1 & 2 FOR USE WITH DRINKING FOUNTAIN AT 27" ADULT HEIGHT DIMENSIONS)





USE THESE DIMENSIONS WITH HAWS MODEL . 1311PCH 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)





DATE:

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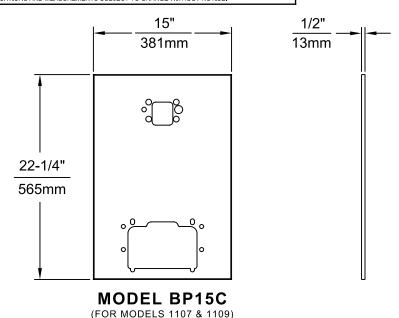
MODEL(S)

6700

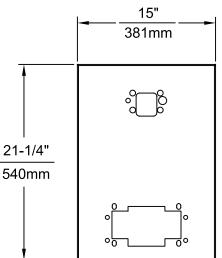
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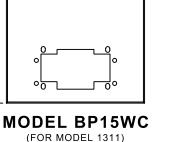
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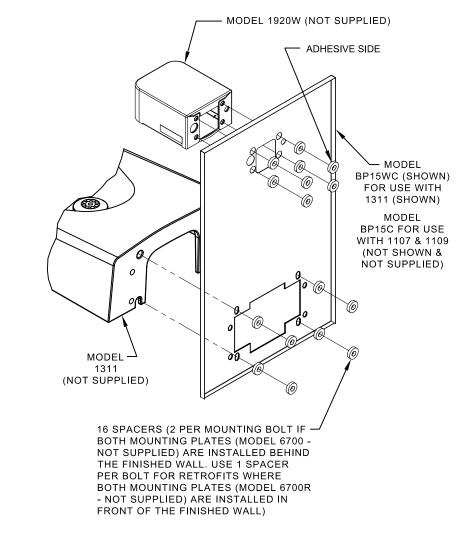
13mm





NOTES:

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- 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)

DRAWING TYPE



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ECN NO. REVISED PER BY: 5972 FCN: 6148 JG

DRAWING, BACK PANEL, SPACER INSTALLATION FOR BP15 SERIES & BP32 SERIES, BOTTLE FILLER

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