

model H1109.8-1920HO

ADA Vandal-Resistant Chilled Fountain and Motion-Activated Bottle Filler

FEATURES & BENEFITS

CONSTRUCTION

Rugged ADA accessible 18-gauge Type 304 Stainless Steel with a satin finish bowl, 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 touchless operation and 1 gpm (3.78 L) laminar flow.

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 VALVES

Bottle filler incorporates a touchless sensor operated stainless steel solenoid valve controlled by a transformer, and a pushbutton activated valve which offers the only all stainless-steel valve body that is machined out of solid bar stock and is fully serviceable through the front of the push button assembly offering access to the water control cartridge and integral water supply strainer on the fountain.

VANDAL RESISTANT

The bubbler head, push button, drain strainer and bottom plates are locked in place, discouraging unwanted vandal tampering, and 30-second obstruction time-out to reduce tampering of sensor.

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. Also included is 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.hawsco.com or call (888) 640-4297.



SPECIFICATIONS

H1109.8 / MTGFR.SM / HCR8 / 1920H0 / 6469 / 6700 / BP15

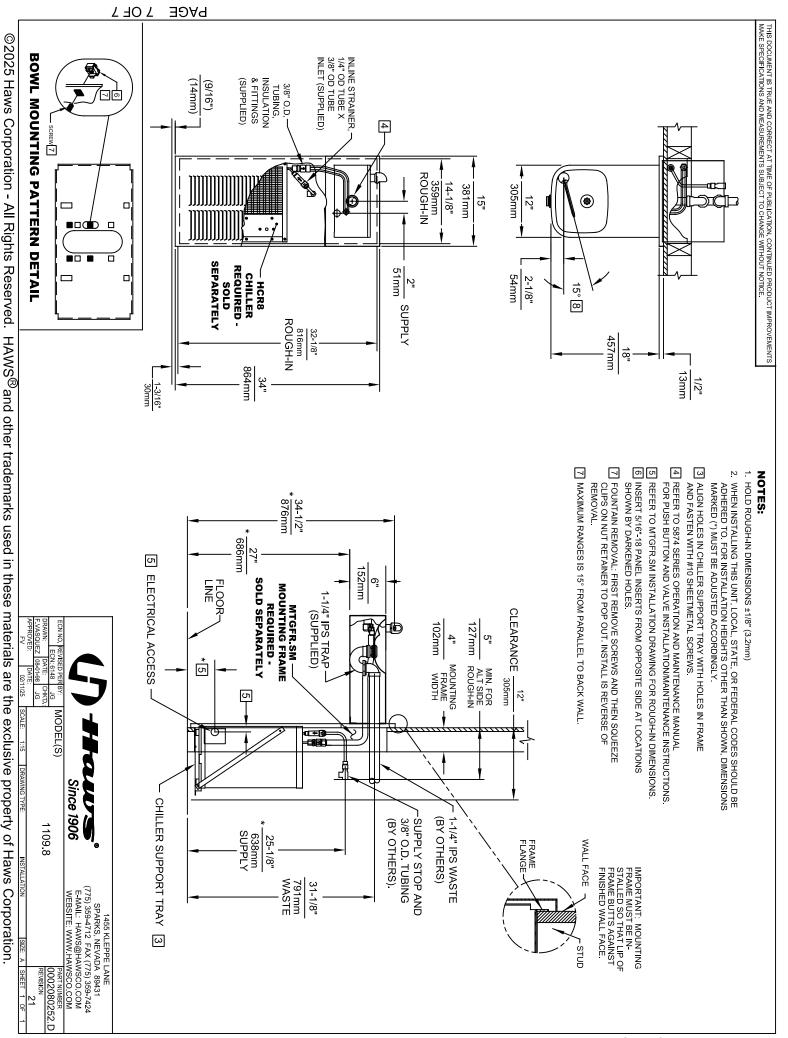
Order these items to make up the Model H1109.8-1920HO fountain with stainless steel back panel, bottle filler with stainless steel back plate, drip tray drain and chiller shown above.

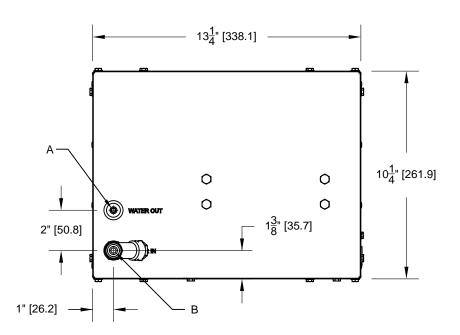
FOR INDOOR USE ONLY

APPLICATIONS

Model H1109.8-1920HO electric vandal-resistant wall-mounted ADA water cooler and motion activated bottle filler shall include an 18-gauge Type 304 Stainless Steel satin-finish basin, 14 gauge bottle filler bracket, 16 gauge galvanized steel in-wall mounting frame with welded-in heavyduty 10 gauge mounting plate, touchless sensor operated solenoid valve with 30-second obstruction time-out on the bottle filler, and push-button operated stainless-steel valve with front-accessible cartridge and flow adjustment on the fountain, in-wall 3/16" thick steel mounting plate for the bottle filler, 100% lead-free waterways, polished chrome-plated brass vandal-resistant bubbler head, 1 gpm (3.78 L) laminar flow bottle filler, polished chrome-plated brass vandal-resistant waste strainer, vandal-resistant bottom plates, satin stainless steel back panel and louvered intrusion-proof grill, and 1-1/4" NPT trap. 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. 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 116876 (AB 100) "NSF/ANSI/CAN 61: Q \leq 1".



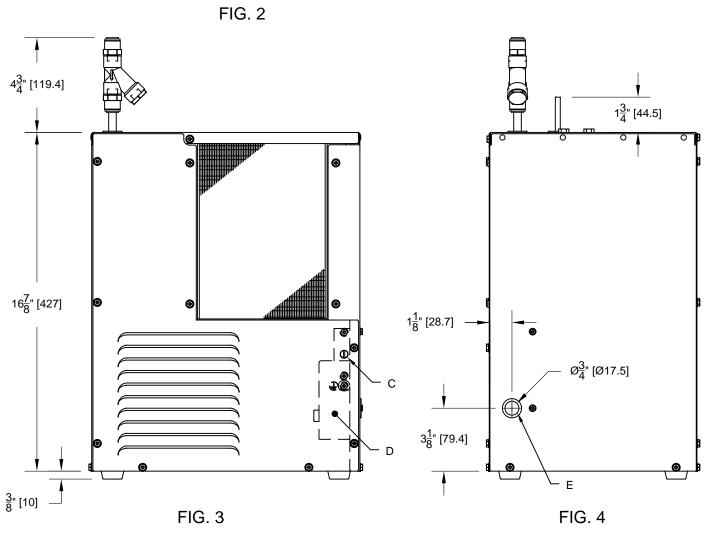




	CALLOUT LEGEND
Α	1/4" OD WATER OUTLET
В	3/8" OD WATER INLET
\circ	TEMPERATURE CONTROL
0	JUNCTION BOX
Ε	ELECTRICAL WIRING OPENING
	3 C

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

PART NUMBER 0580000134.D



MODEL(S)

HCR8 REMOTE CHILLER

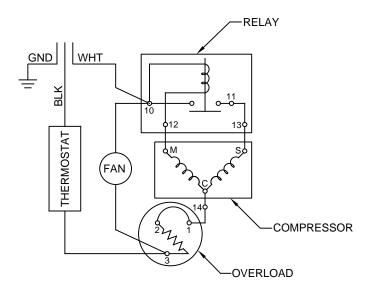


FIG. 5 WIRING DIAGRAM

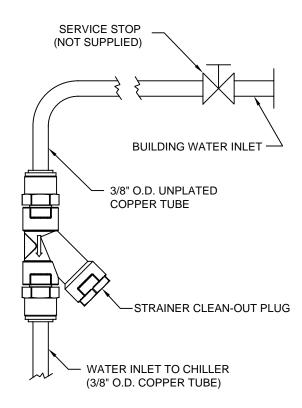
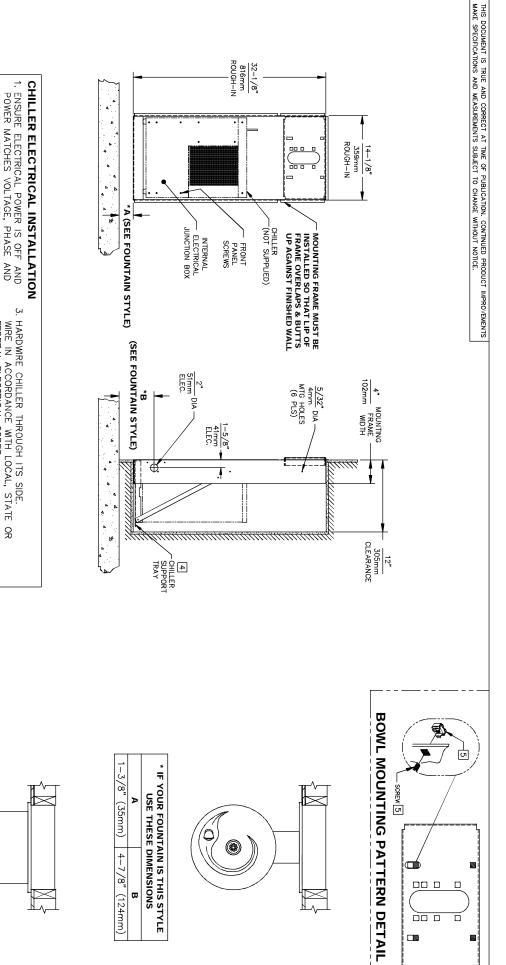


FIG. 6
WATER CONNECTION DIAGRAM





REMOVE FRONT PANEL TO GAIN ACCESS TO INTERNAL JUNCTION BOX.

CYCLE LISTED ON CHILLER LABEL.

- HARDWIRE CHILLER THROUGH ITS SIDE. WIRE IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL ELECTRICAL CODES.
- REPLACE FRONT PANEL. \underline{DO} NOT APPLY POWER UNTIL WATER SUPPLY IS CONNECTED \underline{AND} ON.

4.

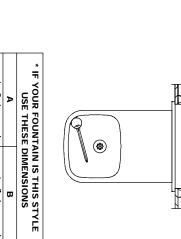
MOUNTING FRAME INSTALLATION

- THIS FRAME IS USED WITH SEVERAL DIFFERENT MODELS. SEE INSTALLATION INSTRUCTIONS RECEIVED WITH <u>THE FOUNTAIN</u> 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 <u>THE FOUNTAIN</u> INSTALLATION INSTRUCTIONS.
- HOLD ROUGH-IN DIMENSIONS $\pm 1/8$ " (3.2mm).

5

- М WHEN INSTALLING THIS UNIT LOCAL, STATE OR FEDERAL COLFOR DIFFERENT INSTALLATION HEIGHTS OTHER THAN SHOWN DIMENSIONS MARKED (*) MUST BE ADJUSTED ACCORDINGLY FEDERAL CODES SHOULD BE ADHERED TO. THAN SHOWN,
- 4 ALIGN HOLES IN CHILLER SUPPORT TRAY WITH HOLES IN FRAME IN PLACE WITH #10 SHEET-METAL SCREWS SUPPLIED WITH UNIT. AND FASTEN
- Ŋ FOUNTAIN REMOVAL: FIRST REMOVE SCREWS AND THEN SQUEEZE CLIPS ON NUTRETAINER TO POP OUT. INSTALL IS REVERSE OF REMOVAL.

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1-3/16" (30mm) | 4-11/16" (119mm)

ECR NO ECRISTO PER INV. MODEL(S):

ECRISTO ECRISTO INTERNATION DATE: MTGFR.SM
D ZHOU DATE: NIFO FAX DOC. COTPOTATION NFO FAX DOC INFO FAX: 1—889-FAX-HAWIS (1—889-329-4297)

1455 Kleppe Ln, Sparks NV, 894319-1429

Phone: 775-359-4712 Fox: 775-359-7424

Hows Ag Bachweg 3 CH-3401 Burgdorf Switzerland

Hows Mfg Pte Ltd 74 Sungei Kadut Loop Singapore 729531

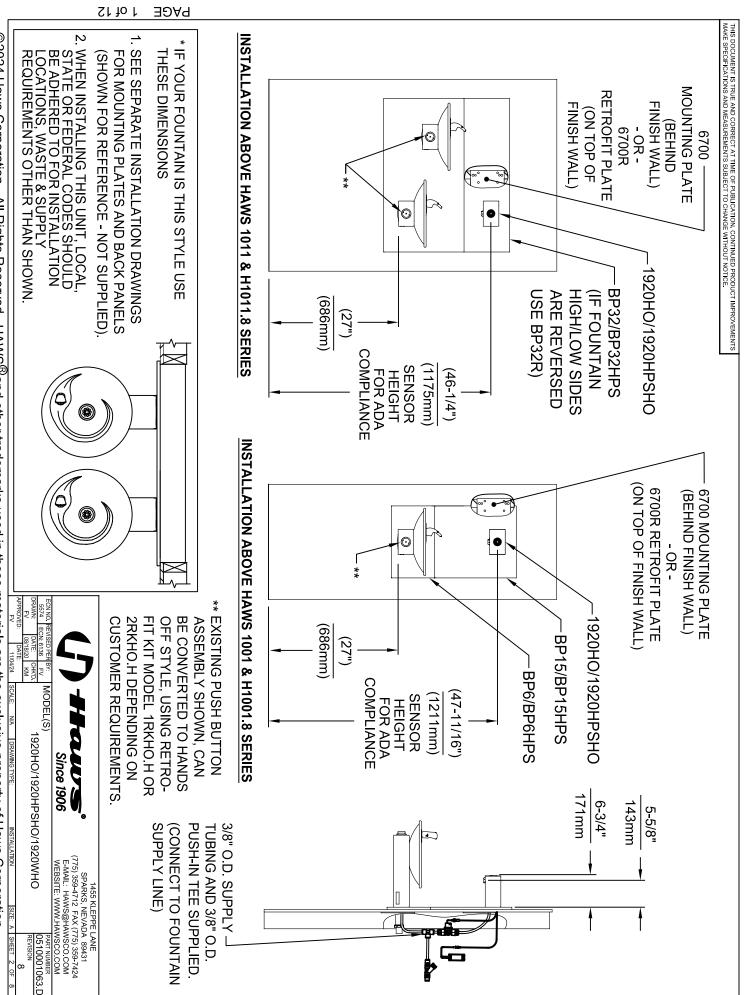
e-mail: Haws@hawsco.com website: www.hawsco.com 26843776 WING TYPE: INST PART NUMBER: 10002080294

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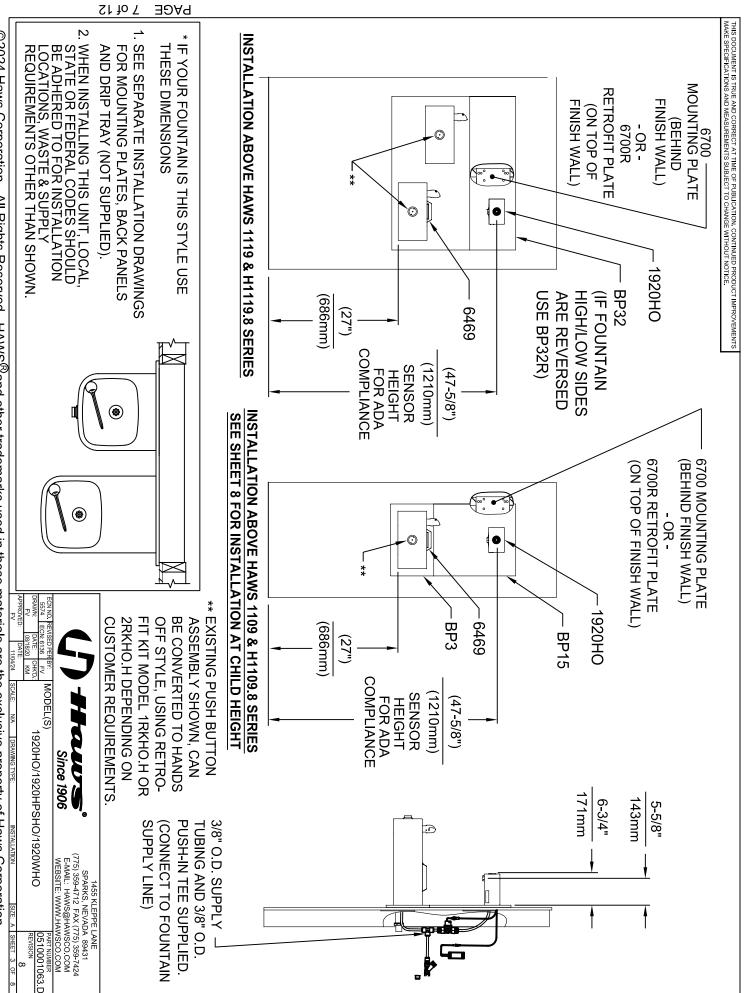
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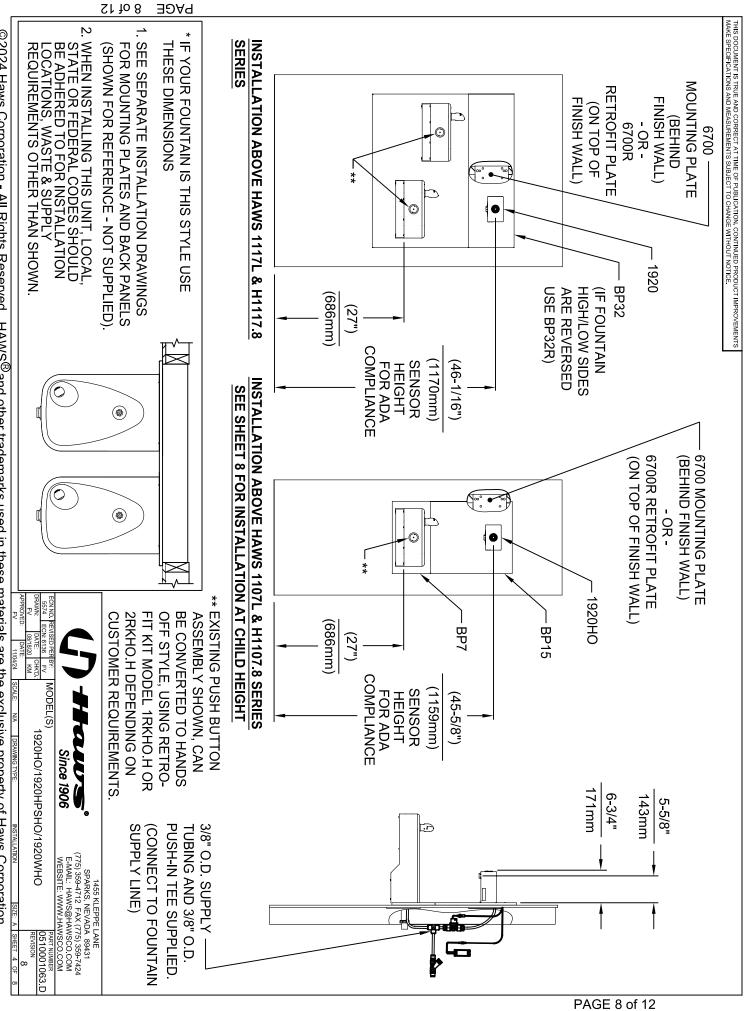
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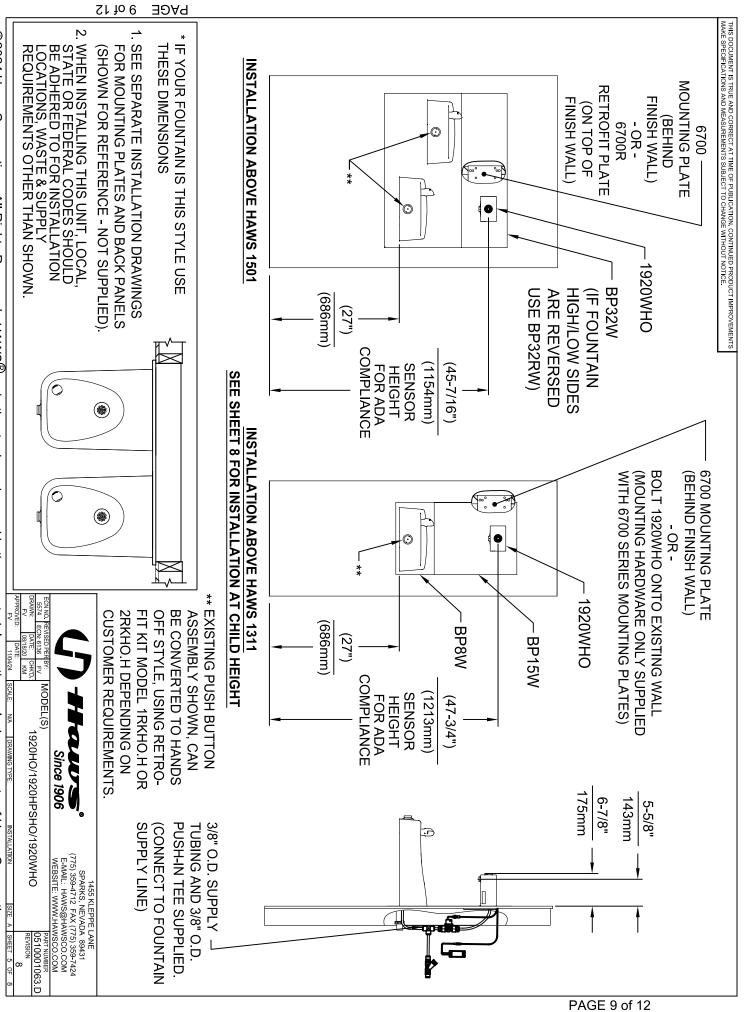


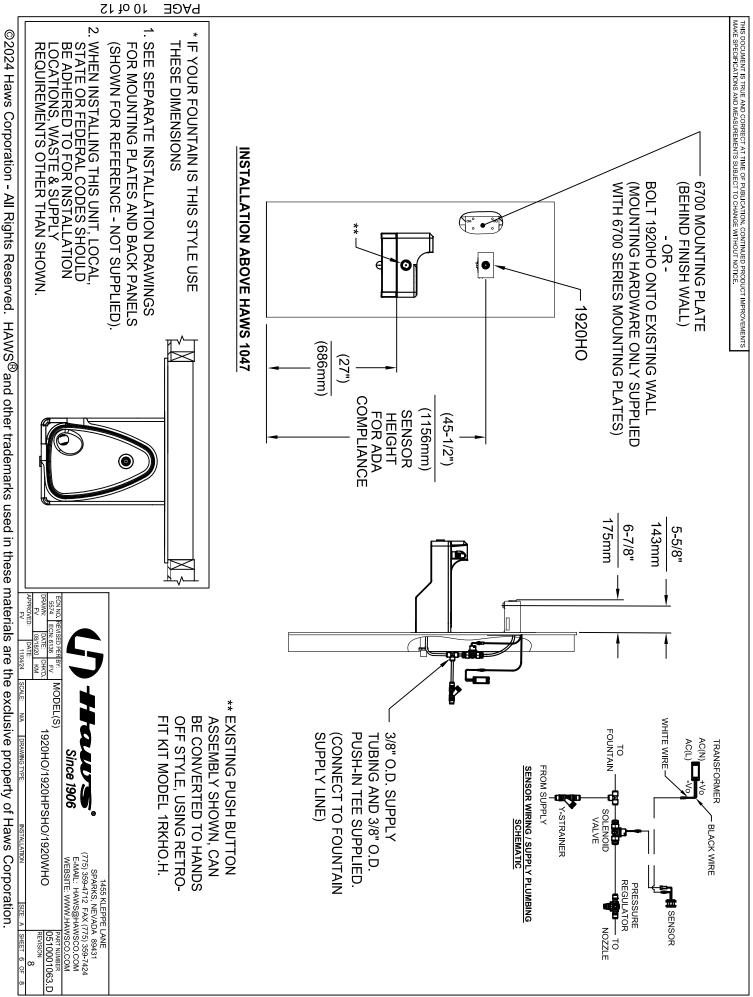
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BOLT 1920 ONTO EXISTING WALL (BEHIND FINISH WALL) MOUNTING PLATES) SUPPLIED WITH 6700 SERIES 6700 MOUNTING PLATE (MOUNTING HARDWARE ONLY 1920W 7-1/4" 184mm 143mm 5-5/8"

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

6700 MOUNTING PLATE

(BEHIND FINISH WALL)

(ON TOP OF FINISH WALL)

BP15C (ONE PIECE BACK PANEL)

6700R RETROFIT PLATE

7-1/4"

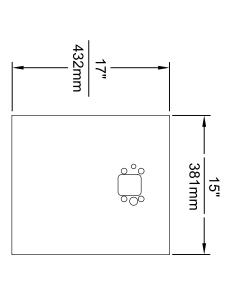
143mm 5-5/8"

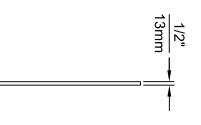
184mm

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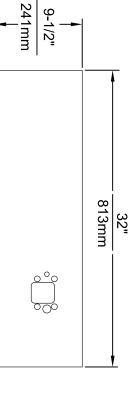
MODEL 1920 SERIES (NOT SUPPLIED)

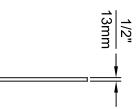
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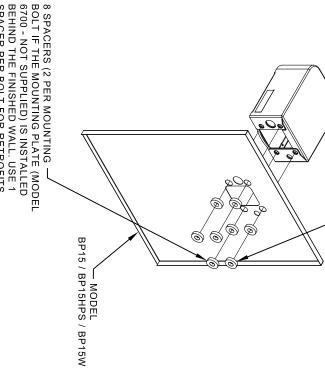


MODEL BP15 / BP15HPS / BP15W





MODEL BP32 / BP32HPS / BP32W



6700 - NOT SUPPLIED) IS INSTALLED BEHIND THE FINISHED WALL. USE 1 WHERE THE MOUNTING PLATE (MODEL 6700R - NOT SUPPLIED) IS INSTALLED SPACER PER BOLT FOR RETROFITS 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)





Since 1906

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FOR BP15 SERIES & BP32 SERIES, BOTTLE FILLER DRAWING, BACK PANEL, SPACER INSTALLATION REVISION 0510000493

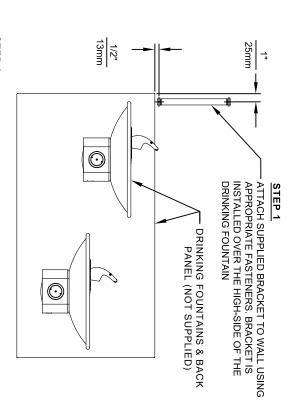
2. BOTTLE FILLER SHOWN FOR REFERENCE ONLY (NOT SUPPLIED)

1. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO.

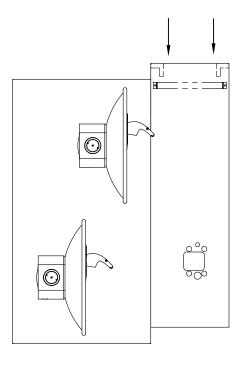
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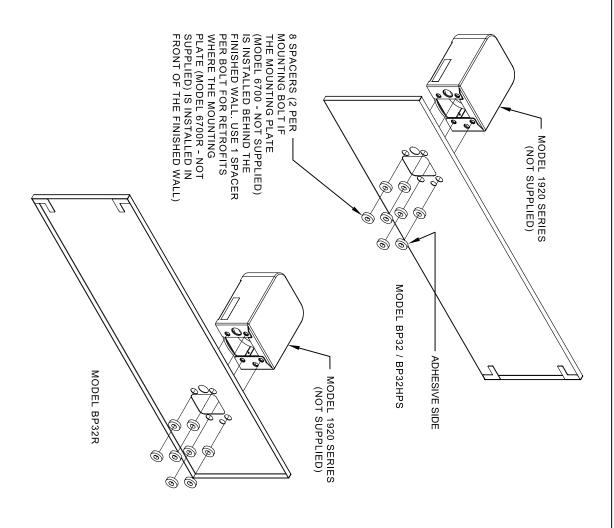
TABS CATCH UNDER THE BRACKET. PLACE THE BACKPLATE AGAINST THE WALL AND SLIDE SIDEWAYS SO THE



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





MODEL(S)

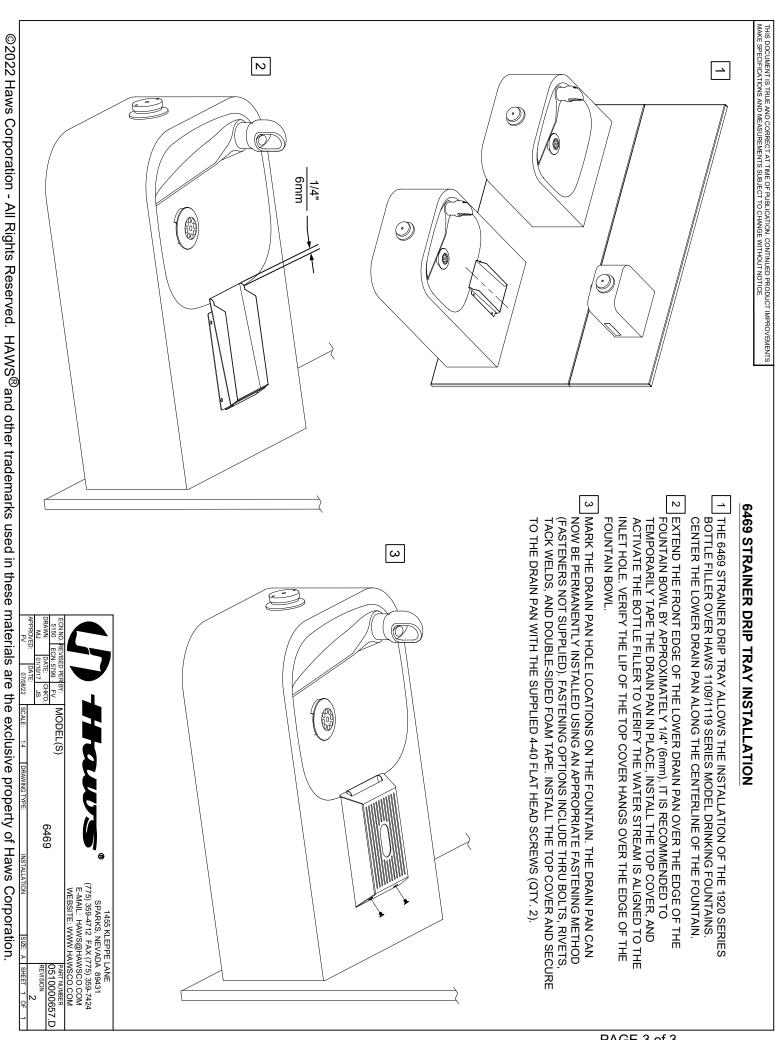
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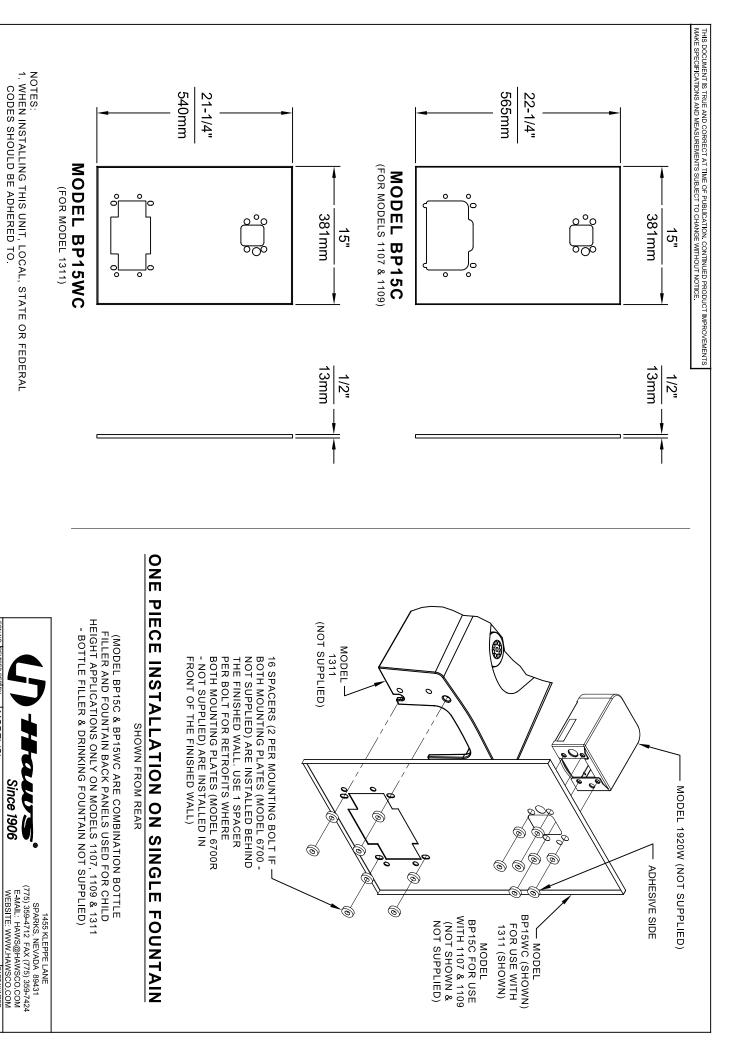
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MODEL(S)

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

0510000493 REVISION

BOTTLE FILLER AND DRINKING FOUNTAIN SHOWN FOR

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6700 INDEX

6 OF 6	HAWS 1107PCH, 1109PCH, 1311PCH	CHILD HEIGHT
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5 OF 6	HAWS SERIES 1311	1311 BOWLS
5 OF 6	HAWS SERIES 1117X, 1117.8X	1117 BOWLS
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3 OF 6	HAWS SERIES 1001X, 1001.8X	1001 BOWLS
3 OF 6	IMPORTANT INFORMATION FOR ALL INSTALLATIONS	GENERAL INSTALLATION
SEE SHEET	TYPICAL USES	INSTALLATION WITH:



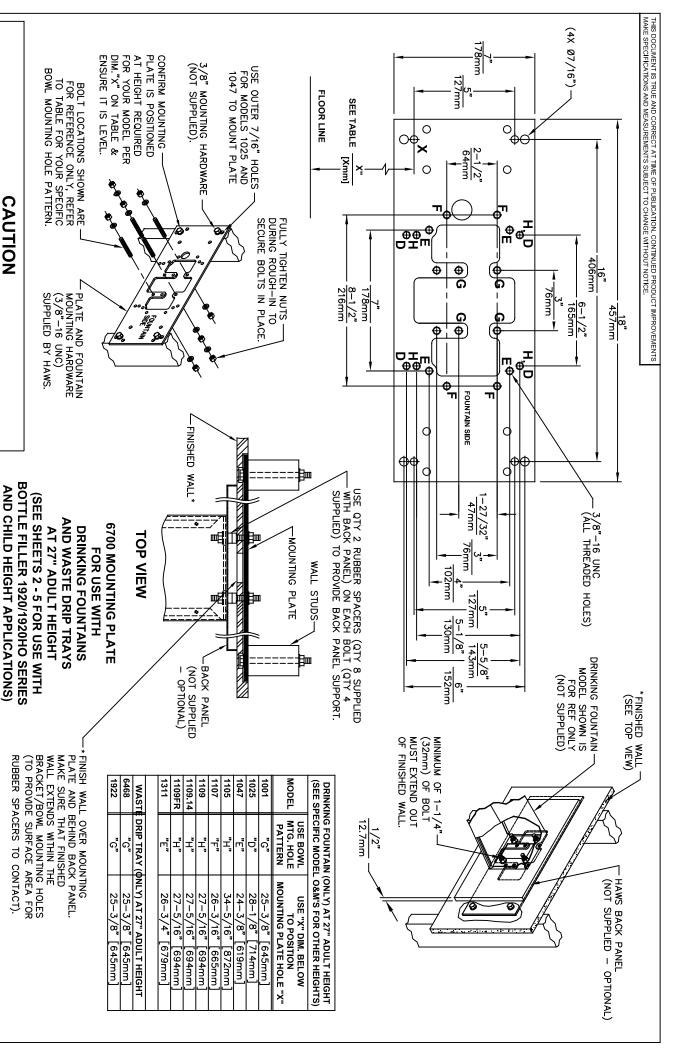
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1455 KLEPPE LANE

NSTALLATION

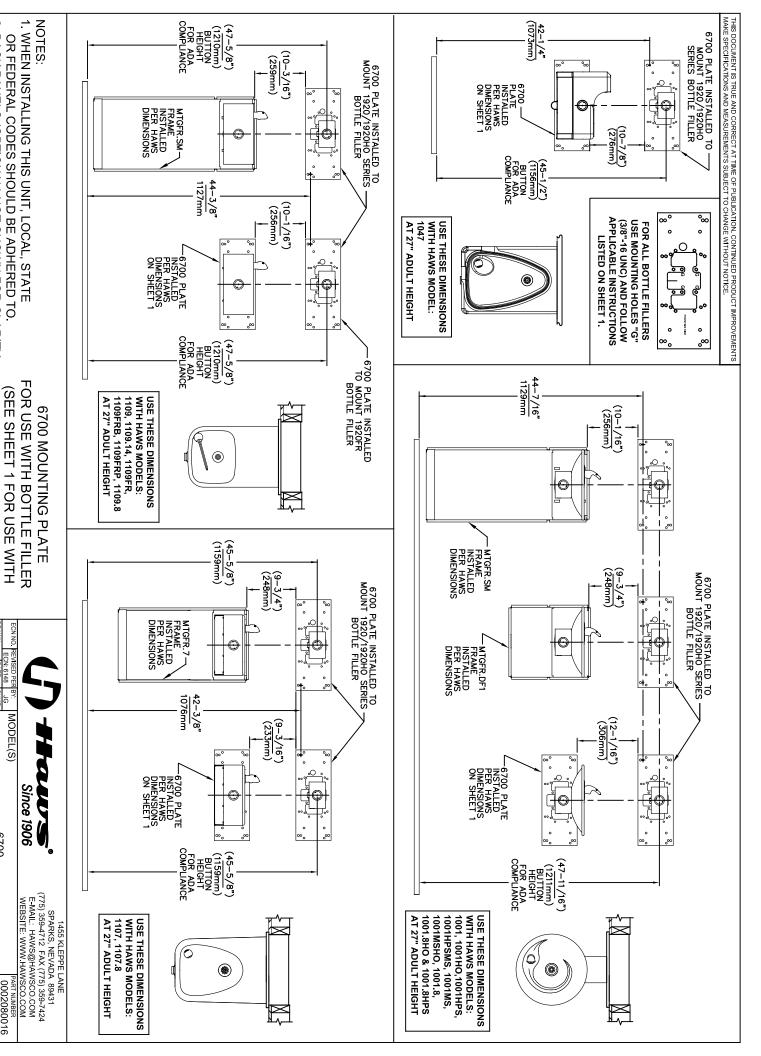
SUPPORT IF THERE ARE ANY QUESTIONS AS TO HOW TO OBTAIN A FOUNTAIN. IT IS RECOMMENDED THAT INSTALLER CALL TECHNICAL

SECURE MOUNTING PLATE TO SAME SIDE OF WALL AS FOUNTAIN AVOID COMPROMISING INTEGRITY OF WALL WHEN ANCHORING

REGARDING CONCRETE/MASONRY WALL MOUNTING: DO NOT

AND CHILD HEIGHT APPLICATIONS)

PROPER ANCHOR IN CONCRETE/MASONRY WALLS. 1-800-766-5612



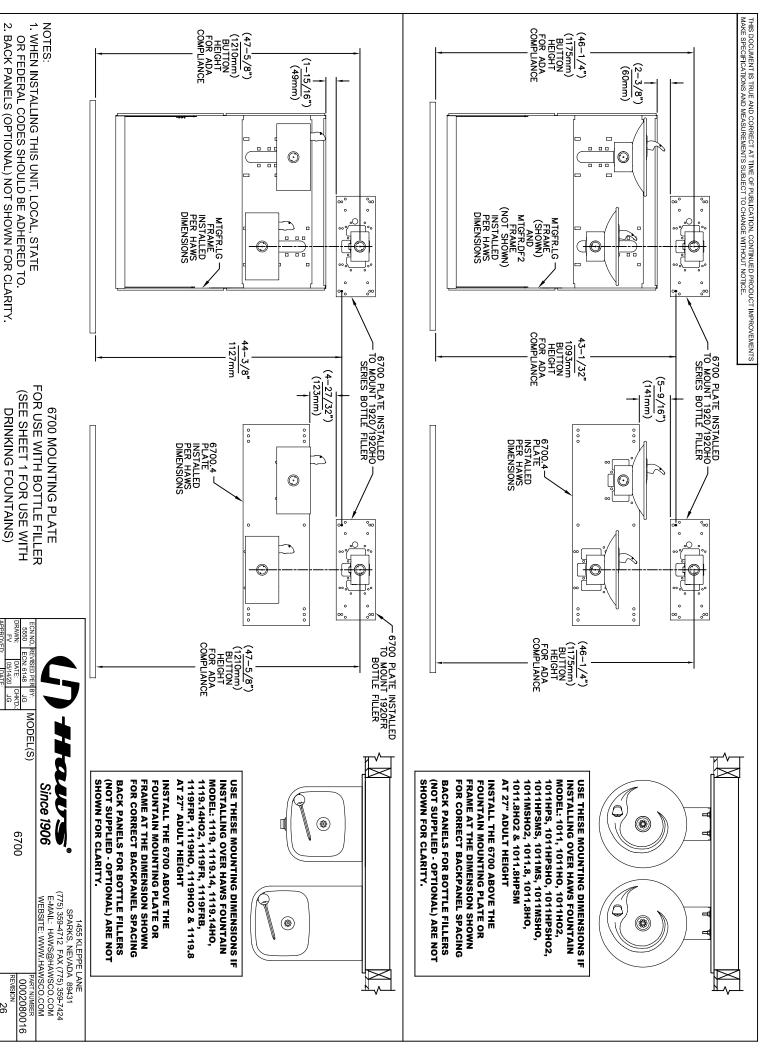
DRINKING FOUNTAINS)

DATE:

6700

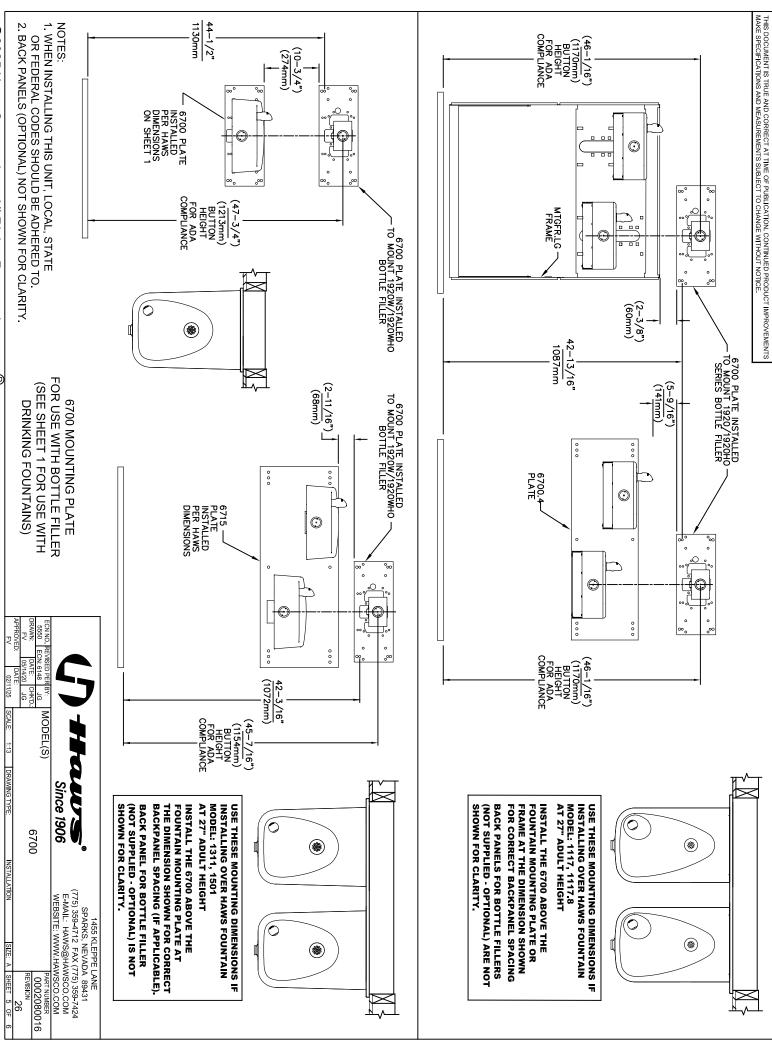
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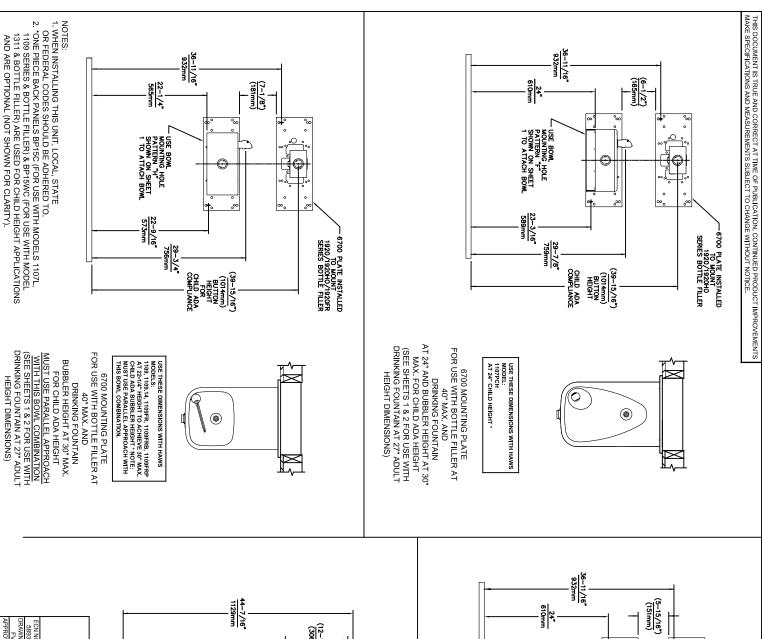
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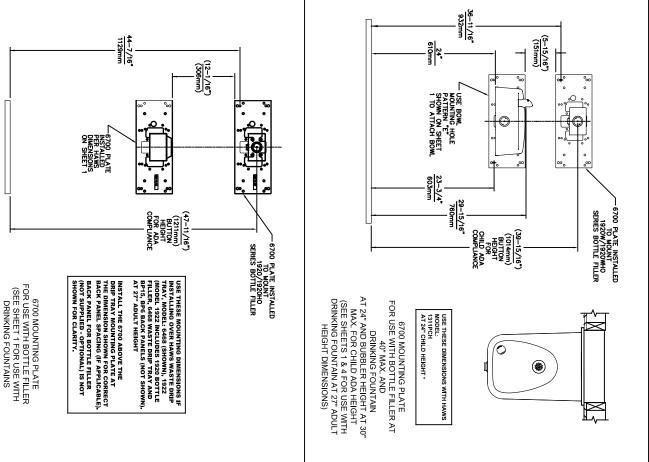


1:13 DRAWING TYPE

INSTALLATION







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