



model 1109-1920

ADA Wall-Mount Drinking Fountain and 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 push button operation and 1 gpm (3.78 L) laminar flow

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).

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.

INTEGRATED TRAP

Brass 1-1/4" NPT trap is internally mounted for easy installation and access.



REQUIRED MODELS

1109 / 6469 / BP3 / 1920 / BP15

Order these items to make up the Model 1109-1920 fountain with stainless steel back panel, bottle filler with stainless steel back plate, and drip tray drain.

OPTIONS

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.

Mounting Plate: Model 6700, in-wall mounting plate for model 1920 and/or 1109.

Mounting Plate: Model 6700R, on-wall mounting plate for model 1920.

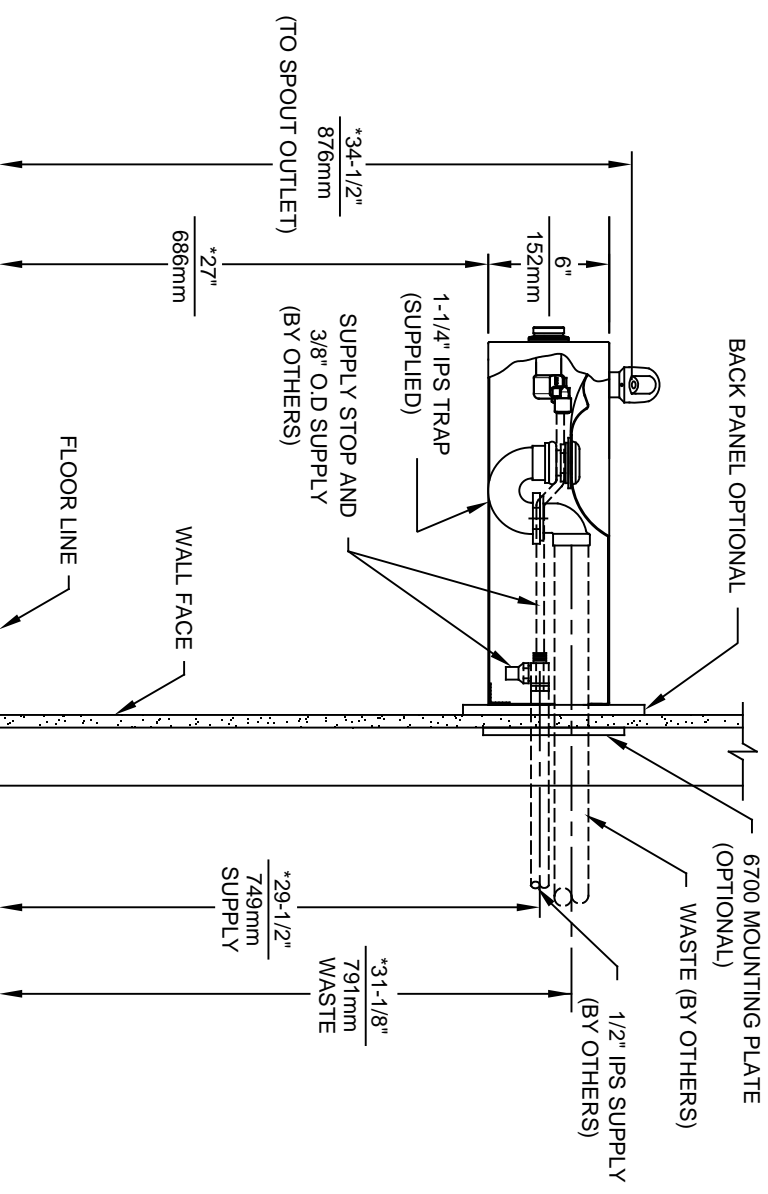
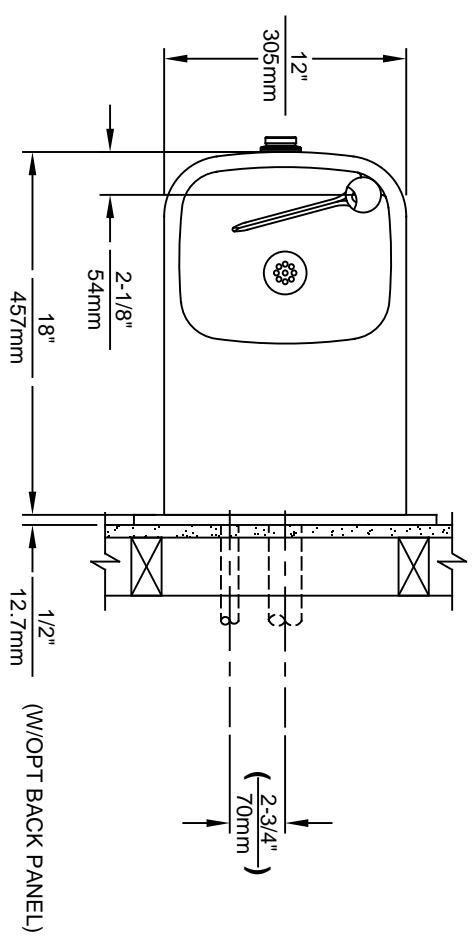
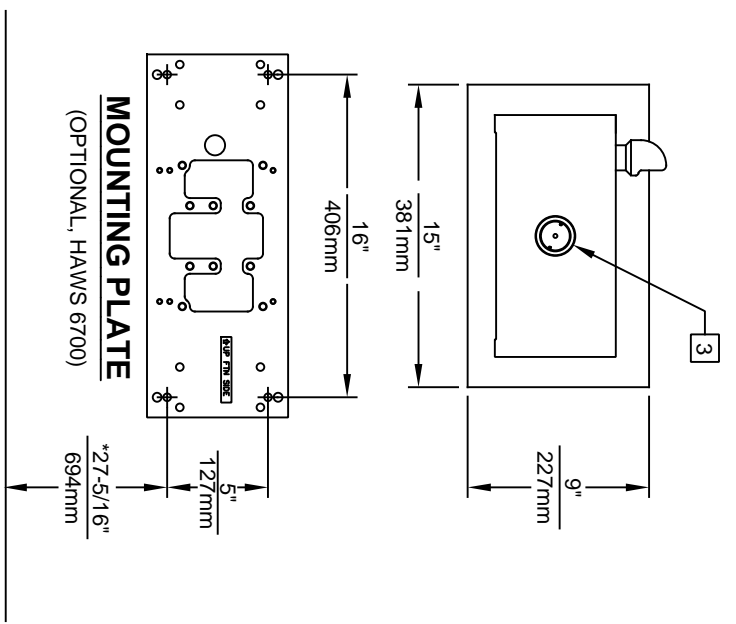
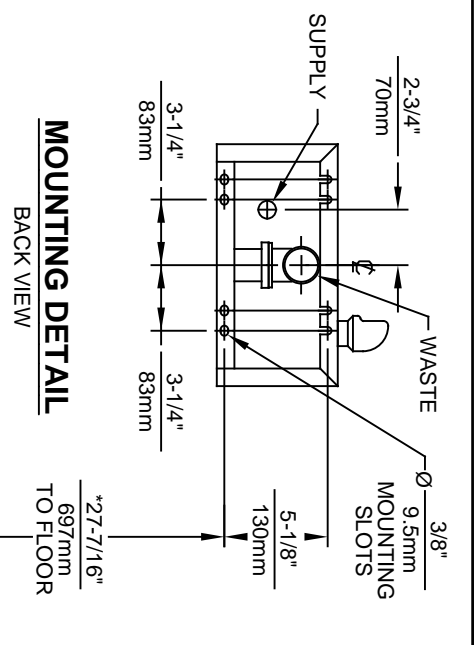
Support Frame: Model 6800 In-wall floor mounted fixture support legs, welded steel 4-bolt floor flanges, and supplied with 'U' bolts and hardware.

Custom Logo Panel: Standard Model 6475 comes with "Hydration By Haws™" logo. Customize the panel with your choice of logo, slogan, or graphic. For customization, call 888-640-4297.

SPECIFICATIONS

Model 1109-1920 wall-mounted ADA drinking fountain and bottle filler shall include an 18-gauge Type 304 Stainless Steel satin finish basin, 14 gauge Type 304 Stainless Steel bottle filler bracket, 100% lead-free waterways, push-button operated stainless steel valves with front accessible cartridge and flow adjustment, 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, and 1-1/4" NPT trap. 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 NSF/ ANSI/CAN 61: Q ≤ 1.





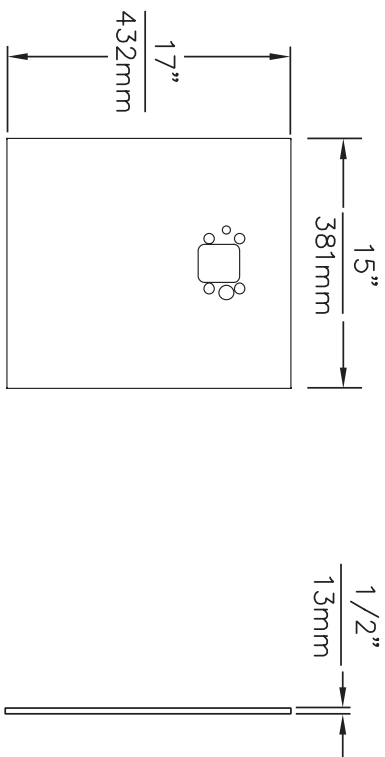
NOTES:

- HOLD ROUGH-IN DIMENSIONS ± 1/4" (6.4mm).
- 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.
- REFER TO 5874 SERIES/VRK5874 OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTIONS.

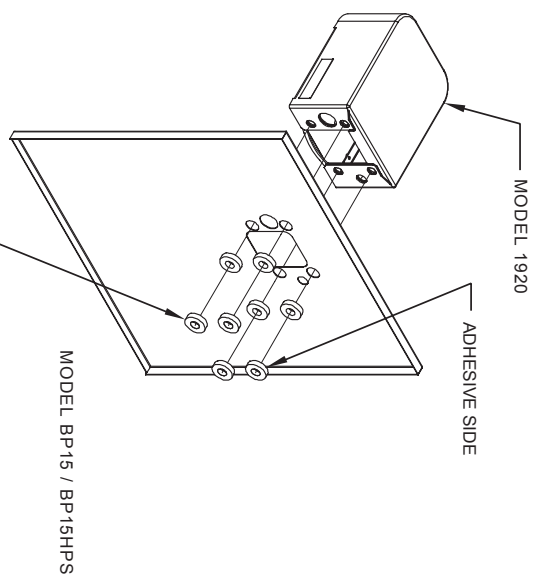
HAWS

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ECN NO. REVISED PER BY:	MODEL(S)	1109
DRAWN: ECN: S215 JP	DATE: 03/98	CHKD: GC
APPROVED: FV	DATE: 11/22/17	SCALE: NA
DRAWING TYPE:		INSTALLATION
SHEET: 1 OF 1		REVISION: 20



MODEL BP15 / BP15HPS



8 SPACERS (2 PER MOUNTING BOLT IF THE MOUNTING PLATE IS INSTALLED BEHIND THE FINISHED WALL. USE 1 SPACER PER BOLT FOR RETROFITS WHERE THE MOUNTING PLATE IS INSTALLED IN FRONT OF THE FINISHED WALL)

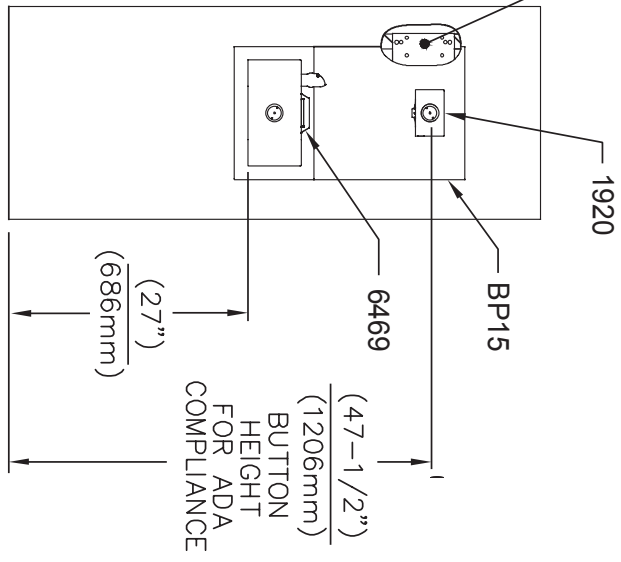
INSTALLATION OVER SINGLE FOUNTAIN
SHOWN FROM REAR

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

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ECNO	REVISED PER:	MODEL(S)	PART NUMBER
DRAWN:	GC:	MODEL 1109 AND 1109.14 WITH	1109-20
GE	DATE: 09/31/17	MODEL 1920 BOTTLE FILLER	REVISION: DA.1
APPROVED:	DATE:	SCALE: 1:1	DRAWING TYPE: INSTALLATION
		SHEET: A	SHEET 2 OF 2

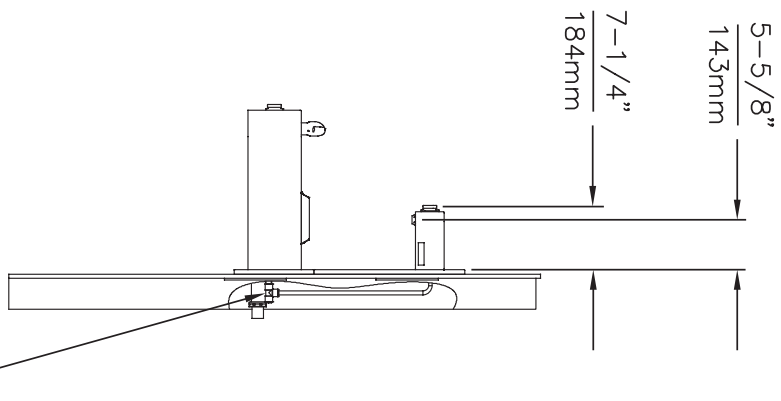
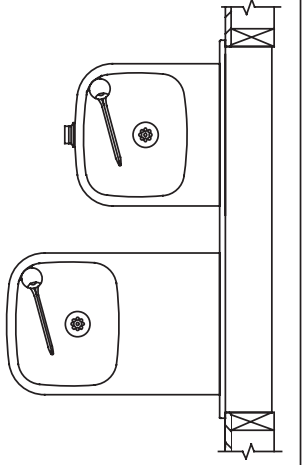
6700 MOUNTING PLATE
(BEHIND FINISH WALL)
- OR -
6700R RETROFIT PLATE
(ON TOP OF FINISH WALL)



INSTALLATION ABOVE HAWS 1109, 1109.14

* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES, BACKPANELS & DRIP TRAY
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



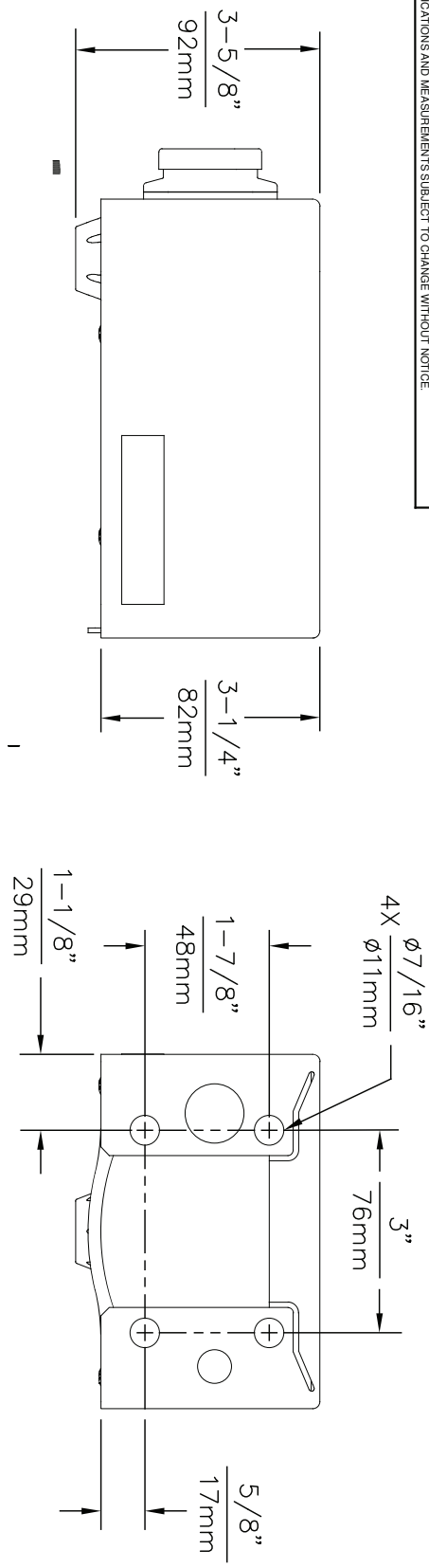
3/8" PUSH IN TEE
(CONNECT TO
FOUNTAIN SUPPLY)



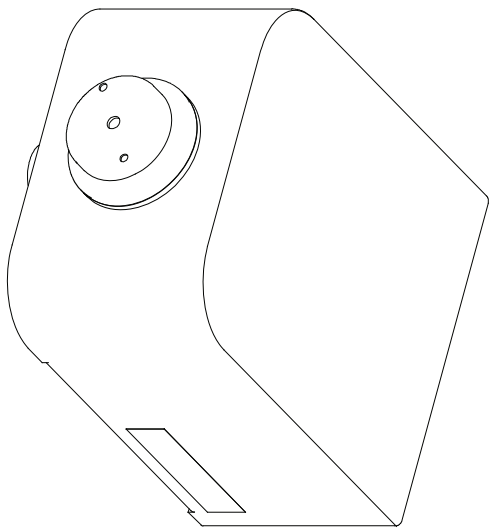
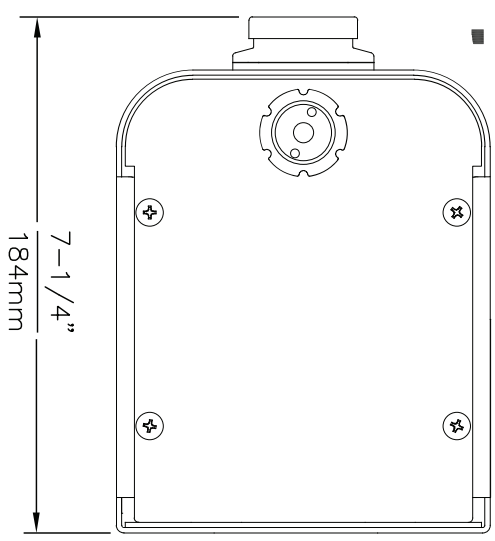
ECNNO	REVISED PER BY	MODEL(S)	
DRAWN	ECN	GC	MODEL 1109 AND 1109.14 WITH
GC	DATE	CHKD	MODEL 1920 BOTTLE FILLER
APPROVED	DATE		
SCALE		VA	DRAWING TYPE
			INSTALLATION
		SIZE	A
		SHEET	1 OF 2

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1920 MOUNTING HOLE LOCATIONS

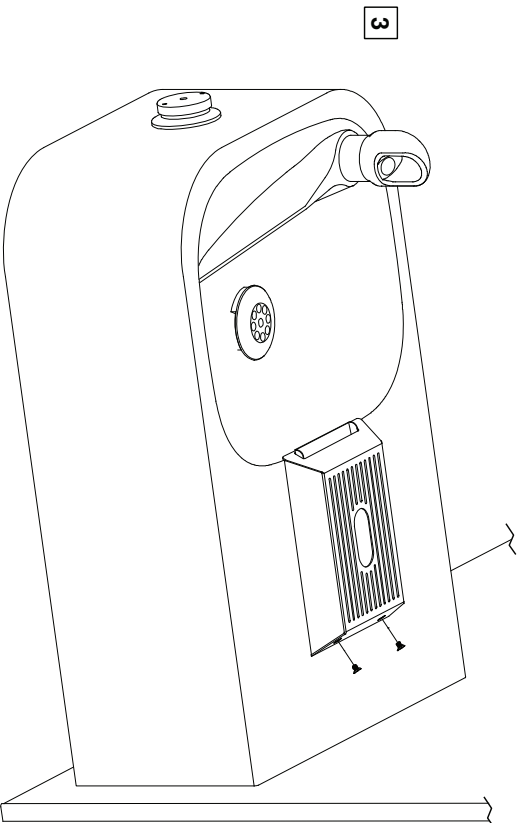
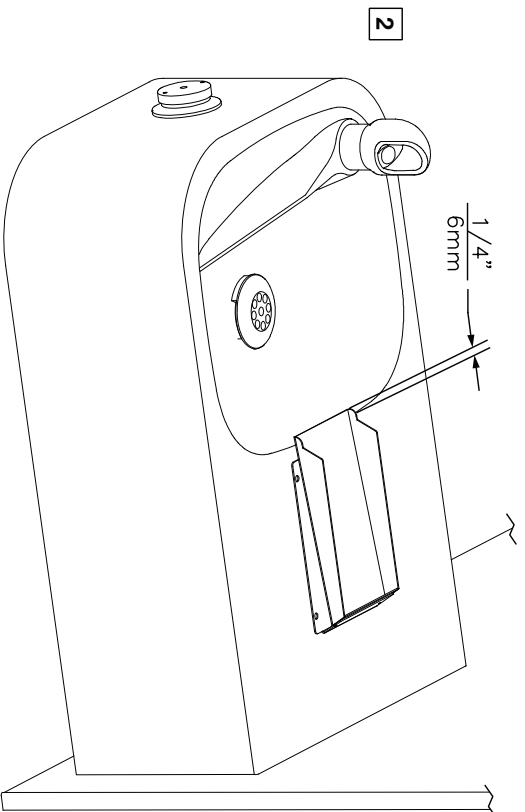
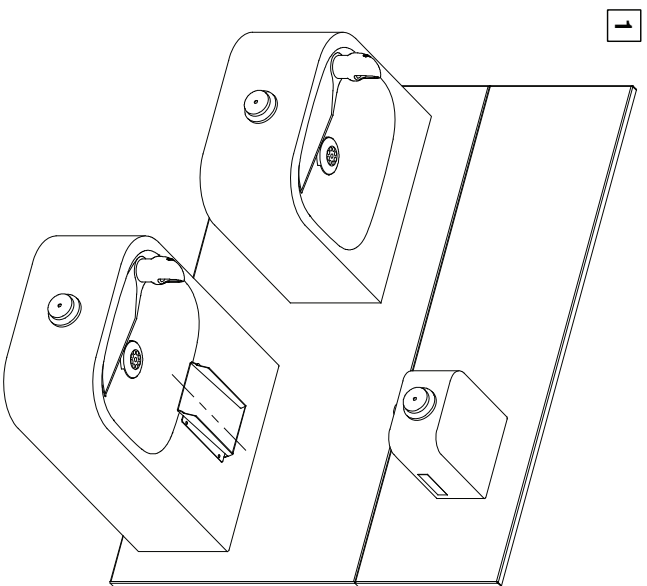


NOTES:

1. SEE SEPERATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACKPANELS
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

		Haws		1455 KLEPPER LANE SPARKS, NEVADA 89431 (775) 399-4712 FAX (775) 399-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
DESIGNED PER: M.L.	MODEL(S)	MODEL 1920/1920HPS/1920W		PART NUMBER 051000490.D	
DRAWN: ECKL 5/17/2	DATE: 05/25/16	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET: 1 OF 5
DS	REV	DATE	REV	REVISION	
APPROVED: FV	DATE: 02/27/17			2	

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6469 BOTTLE FILLER DRIP TRAY INSTALLATION

1. THE 6469 BOTTLE FILLER DRIP TRAY ALLOWS THE INSTALLATION OF THE 1920 BOTTLE FILLER OVER HAWS 1109/1119 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 FLATHEAD SCREWS.

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ENGINEERED PER: DRAWN BY: DATE: DATE: DATE: DATE:	REVISED PER: REVISED PER: REVISED PER: REVISED PER:	MODEL(S) DRAWING, 6469 BOTTLE FILLER DRIP TRAY	PART NUMBER 0910000657.D REVISION 1
APPROVED: FV	DATE: 01/19/17	SCALE: 1:4	DRAWING TYPE: INSTALLATION
SIZE: A		SHEET 1 OF 1	