



**Haws**<sup>®</sup>

model **1119FR-1920FR**

ADA Outdoor Freeze-Resistant Vandal-Resistant 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, 1-1/4" integral trap.

### FREEZE-RESISTANT VALVE

Fully-engineered system with the pneumatic-operated, freeze-resistant valve mounted in a cabinet that is installed on the inside wall where room temperature does not drop below 50° F (10° C). When valve goes to off position, water left in supply line between valve and bubbler drains back into waste inside cabinet, protecting the unit from freezing, and allowing fountain to function year-round.

### BOTTLE FILLER

Vandal-resistant, 14-gauge Type 304 stainless steel bottle filler housing with pneumatic push button 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.

### VANDAL-RESISTANT

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

## OPTIONS

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

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

Mounting Plate: Model 6700.4, Hi-Lo in-wall mounting plate for 1119FR fountain.

Fountain Skirt: Model SK1, satin finish stainless steel cane touch skirt for installation on high unit in some applications that may need to comply with ADA protruding objects guidelines.

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.



## REQUIRED MODELS

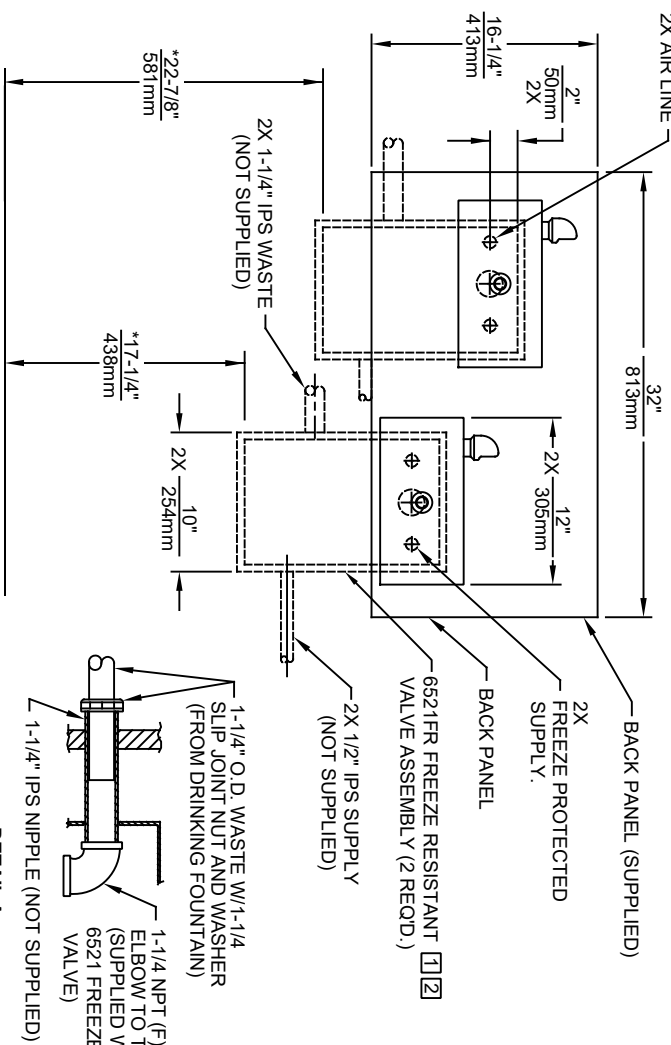
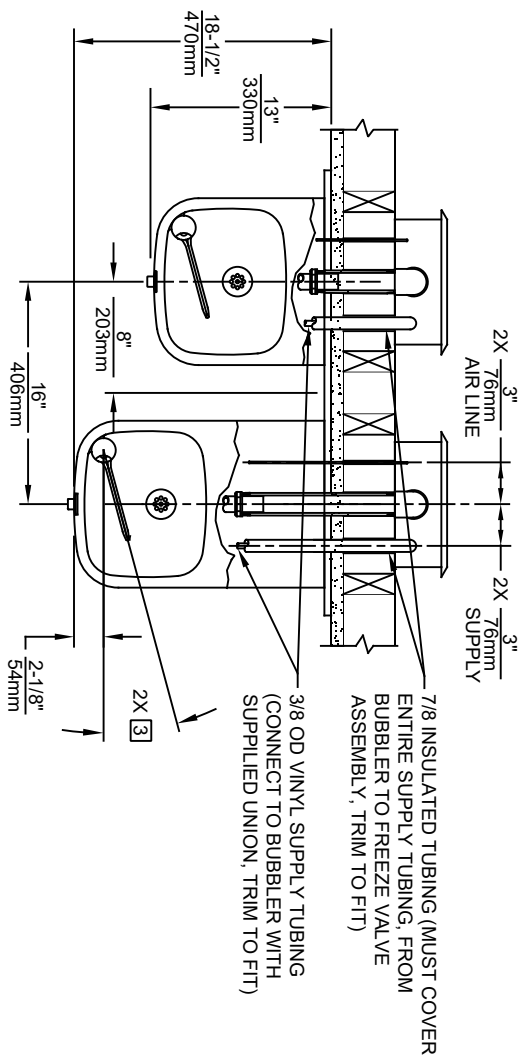
**1119FR / 6521FR (QTY 3) / 6469 / 1920FR / BP32**

Order these items to make up the Model 1119FR-1920FR fountain with stainless steel back panel, bottle filler with stainless steel back plate, drip tray drain, and freeze resistant valve systems.

## SPECIFICATIONS

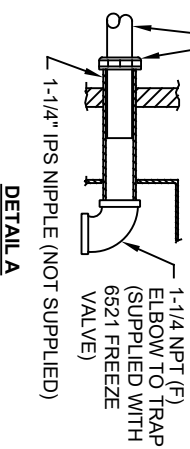
Model 1119FR-1920FR ADA wall-mounted vandal-resistant drinking fountain and bottle filler shall include 18-gauge Type 304 Stainless Steel satin finish basins, 14 gauge Type 304 Stainless Steel bottle filler bracket, 100% lead-free waterways, pneumatic-operated, freeze-resistant valves mounted in cabinets, 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, and 1-1/4" NPT traps. CSA certified and ADA accessible, ANSI/NSF 61, Section 9, lead free.



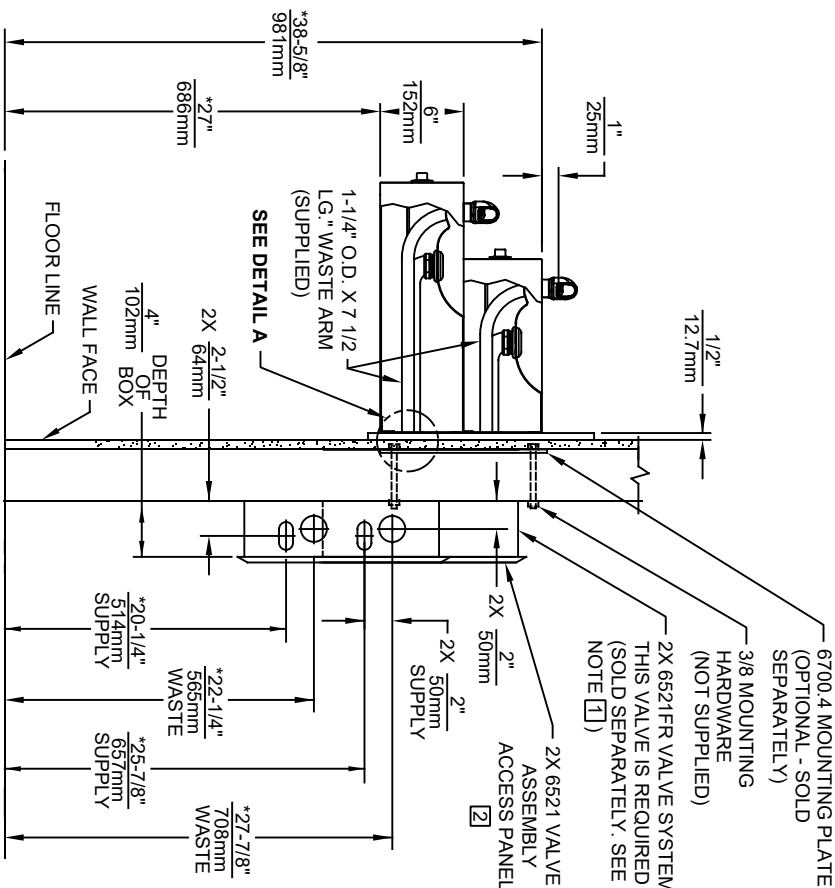
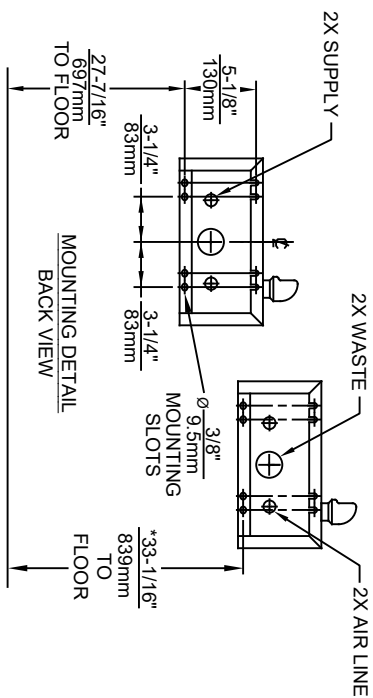


NOTES:

- 1 THIS FOUNTAIN REQUIRES THE USE OF MODEL 6521FR FREEZE RESISTANT VALVE ASSEMBLY (SOLD SEPARATELY OR AS PART OF PRODUCT BUNDLES (E.G., 1199FR WITH TWO 6521FRS OR 1119FR WITH 1920FR (NOT SHOWN) AND THREE 6521FRS). SEE 6521FR INSTALLATION INSTRUCTIONS FOR CONNECTION DETAILS.
- 2 VALVE ASSEMBLY MUST BE INSTALLED IN A WARM AREA. PROVISIONS SHOULD BE MADE TO ALLOW ACCESS TO ACCESS PANEL



- 3 MAXIMUM ADJUSTABLE RANGE IS 15" FROM PARALLEL TO BACK OF WALL.
- 4 HOLD ROUGH-IN DIMENSIONS ± 1/4" (6.4mm).
- 5 \*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.



- 6700.4 MOUNTING PLATE (OPTIONAL - SOLD SEPARATELY)
- 3/8" MOUNTING HARDWARE (NOT SUPPLIED)
- 2X 6521FR VALVE SYSTEM (THIS VALVE IS REQUIRED - SOLD SEPARATELY. SEE NOTE 1)
- 2X 6521 VALVE ASSEMBLY ACCESS PANEL
- 2X 50mm SUPPLY
- 2X 50mm SUPPLY
- 2X 22-7/8" 708mm WASTE
- 2X 22-1/4" 565mm WASTE
- 2X 20-1/4" 514mm SUPPLY
- 2X 25-7/8" 657mm SUPPLY
- 4" DEPTH OF WALL FACE
- 102mm
- 2X 2-1/2" 64mm
- 1-1/4" O.D. X 7 1/2 LG. WASTE ARM (SUPPLIED)
- SEE DETAIL A
- 12.7mm
- 1" 25mm
- 6" 152mm
- \*38-5/8" 981mm
- 27-7/16" 697mm TO FLOOR
- 5-1/8" 130mm
- 3-1/4" 83mm
- 3-1/4" 83mm
- Ø 3/8" MOUNTING SLOTS
- 3-1/4" 83mm
- 2X SUPPLY
- 2X WASTE
- 2X AIR LINE
- \*33-1/16" 839mm TO FLOOR

1456 KLEPPE LANE  
SPARKS, NEVADA 89431  
(775) 359-4712 FAX (775) 359-7424  
E-MAIL: HAWS@HAWS.CO.COM  
WEBSITE: WWW.HAWS.CO.COM

ECON NO. REVISED PER BY:	MODEL(S)	PART NUMBER	INSTALLATION
DRAWN: ECON. 5900	DATE: 6/10/98	CHKD: JS	SCALE: 1:14.5
FELIX V. APPROVED:	DATE: 07/08/22	DATE:	DRAWING TYPE:
EV	07/08/22		SIZE: A
			SHEET 1 OF 1

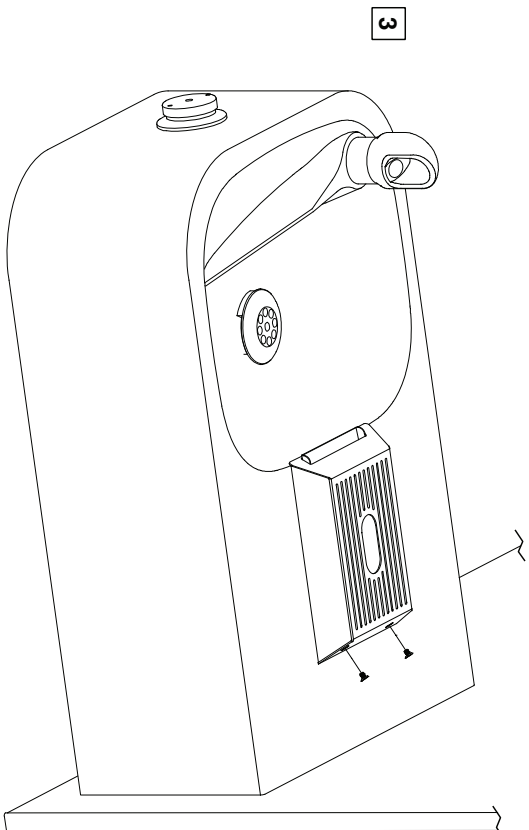
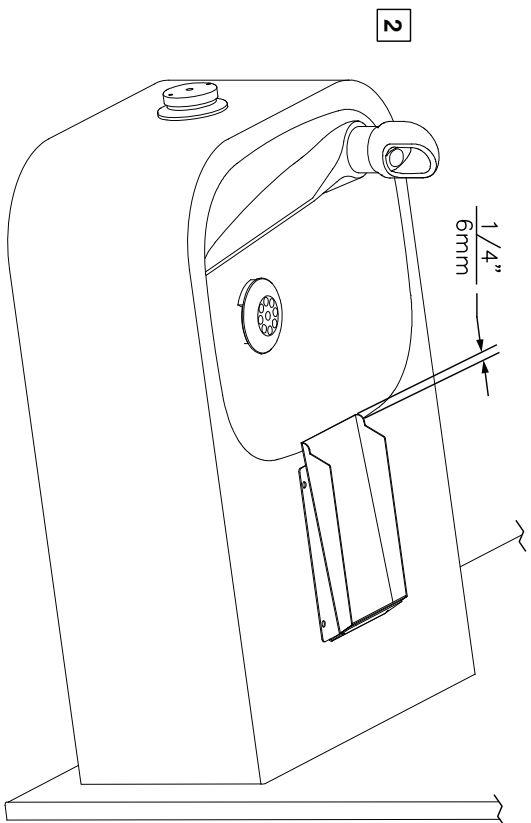
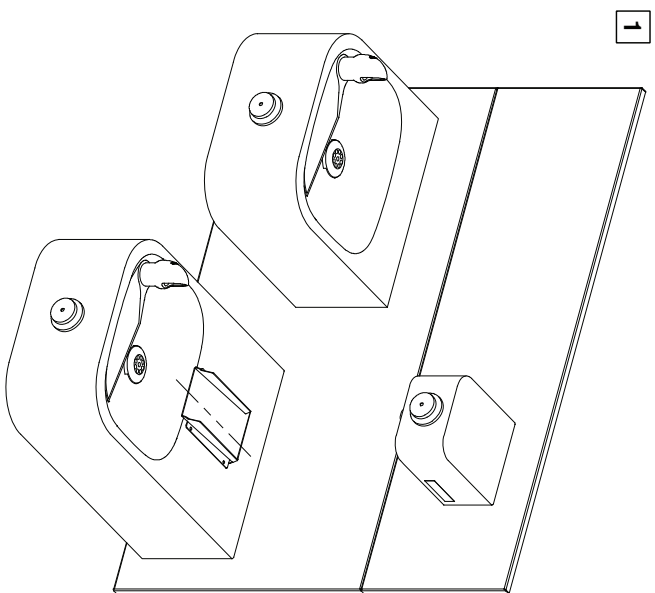
1119FR

00002076627.D

REVISION: 15

### 6469 BOTTLE FILLER DRIP TRAY INSTALLATION

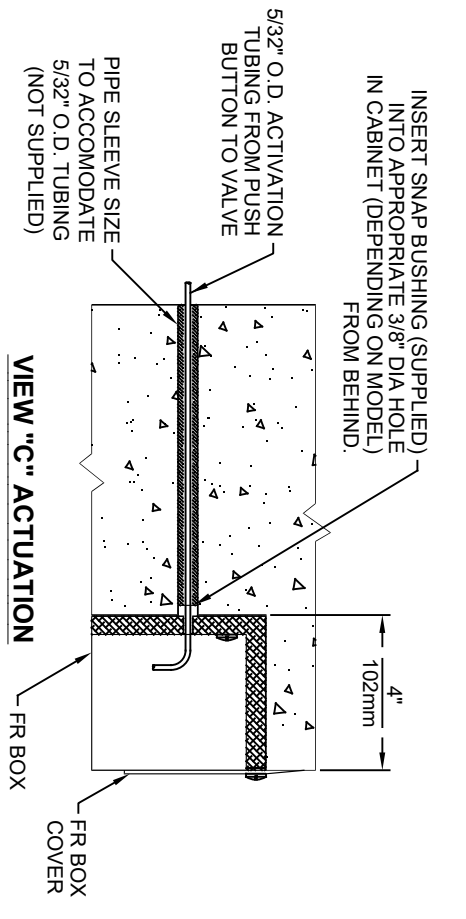
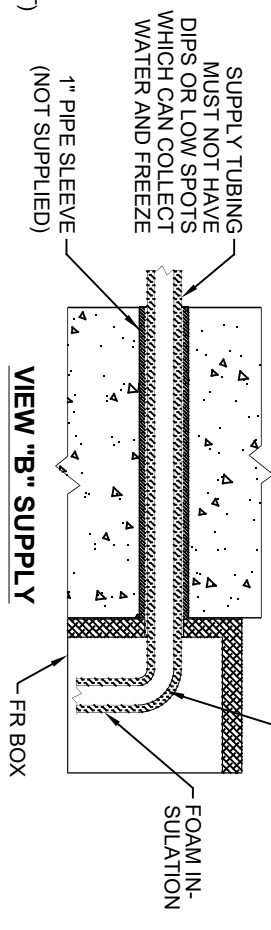
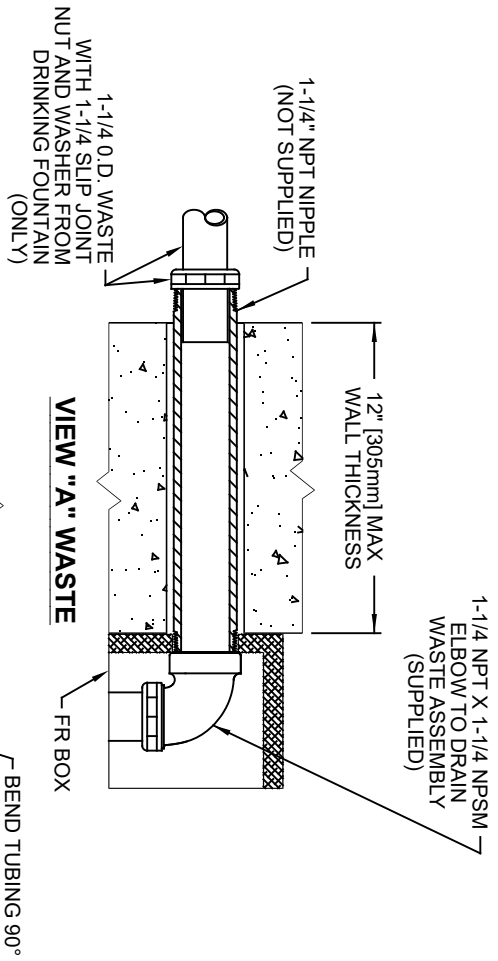
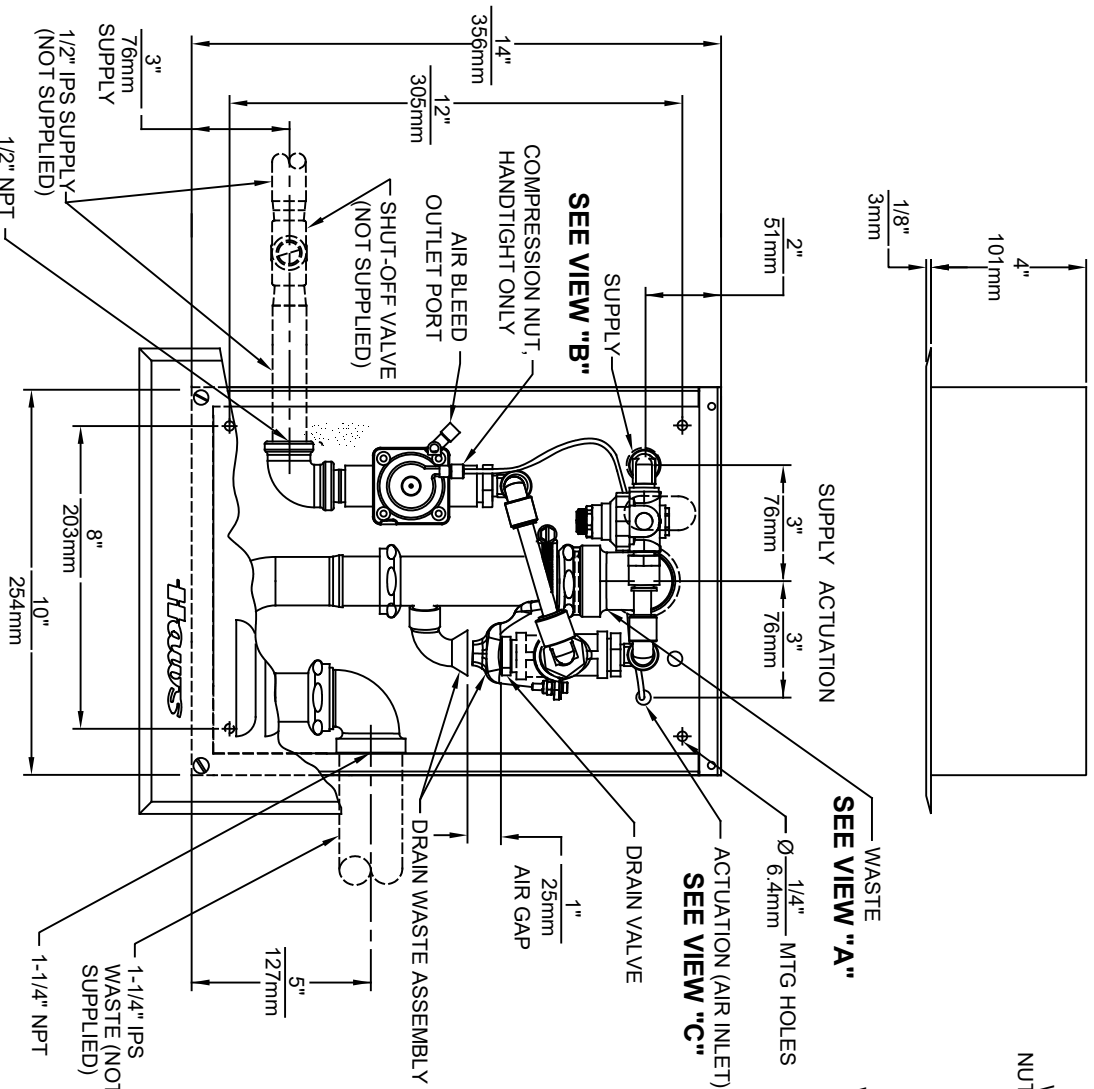
1. THE 6469 BOTTLE FILLER DRIP TRAY ALLOWS THE INSTALLATION OF THE 1920 BOTTLE FILLER OVER HAWS 1109/1119 MODEL DRINKING FOUNTAINS. CENTER THE LOWER DRAIN PAN ALONG THE CENTERLINE OF THE FOUNTAIN.
2. EXTEND THE FRONT EDGE OF THE LOWER DRAIN PAN OVER THE EDGE OF THE FOUNTAIN BOWL BY APPROXIMATELY 1/4" (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.



		<b>Haws</b>		1465 KLEPPE LANE SPARKS, NEVADA 89431 (775) 369-4712 FAX (775) 369-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
ENGINEERED PER BY:	MODEL(S)	DRAWING: 6469 BOTTLE FILLER DRIP TRAY			
5160 EON: S150	MU	PART NUMBER: 0510000657.D			
DATE: 01/10/17	CHD	REVISION: 1			
DATE: 01/10/17	DS	REVISION: 1			
APPROVED BY: TV	DATE: 01/10/17	SCALE: 1:4	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 1 OF 1

**NOTES:**

1. UNIT MAY BE RECESSED MOUNTED IN WALL AS SHOWN IN VIEW "C" OR SURFACE MOUNTED AS SHOWN IN VIEWS "A" AND "B".
2. VALVE MUST BE INSTALLED IN SPACE THAT MAINTAINS A MINIMUM OF 50°F (10°C).
3. DRINKING FOUNTAIN AND BOTTLE FILLER MODELS 1109FR & 1920FR EACH REQUIRE A SEPARATE 6521FR UNIT. DUAL DRINKING FOUNTAIN MODEL 1119FR REQUIRES TWO SEPARATE 6521FR UNITS. THE MODELS LISTED HERE ARE AVAILABLE SEPARATELY OR AS PART OF PRODUCT BUNDLES.



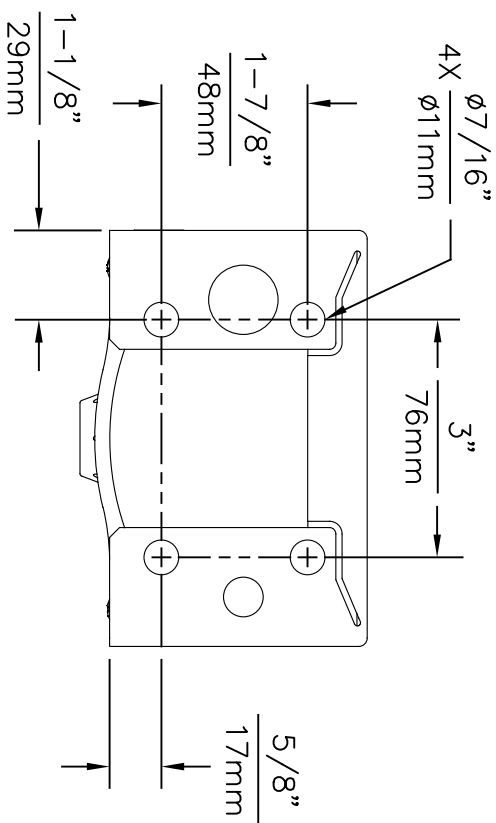
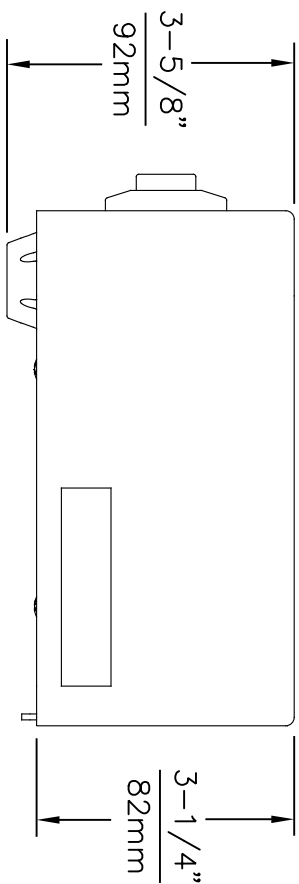
**Haws**

1435 KLEPPE LANE  
SPARKS, NEVADA 89431  
(775) 359-4712 FAX (755) 359-7424  
E-MAIL: HAWS@HAWS.CO.COM  
WEBSITE: WWW.HAWS.CO.COM

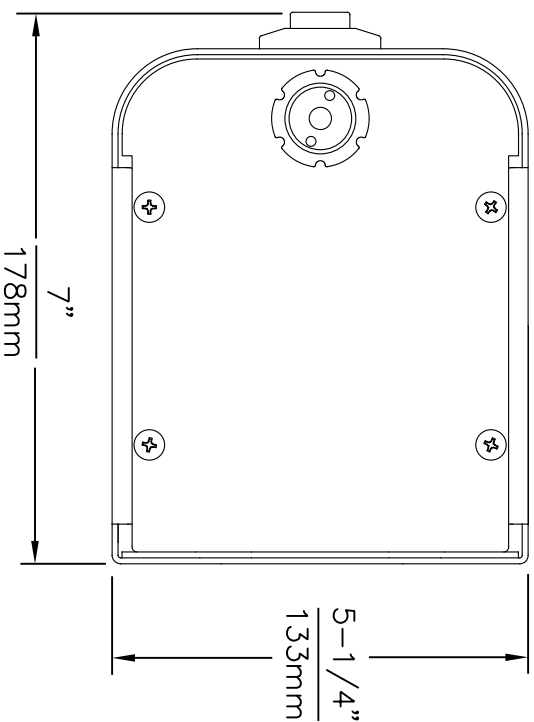
ECN NO	REVISED PER REV.	DATE	CHG'D	SCALE	1:5	DRAWING TYPE	INSTALLATION	SIZE	A	SHEET	1	OF	1
ECN: 5799	J.S.	0992	CHRD										
DRAWN	DATE	DATE	CHG'D										
CLL	0992												
APPROVED	DATE	DATE	CHG'D										
FV	07/09/22												

MODEL(S) 6521FR

PART NUMBER 0002077820 D  
DRAWING NO. 09306A00  
REV 18

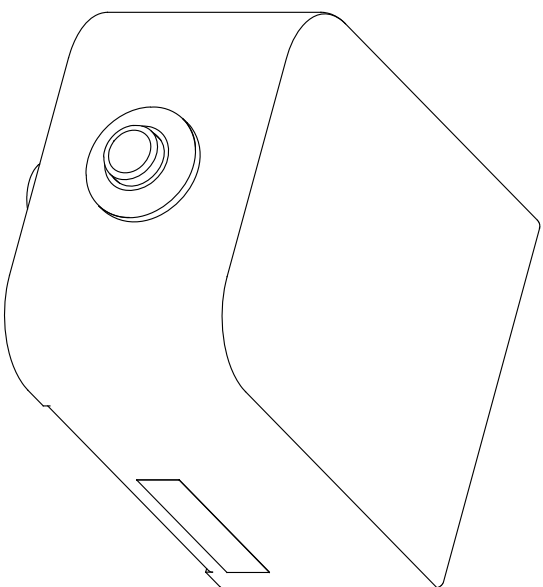


1920FR MOUNTING HOLE LOCATIONS



NOTES:

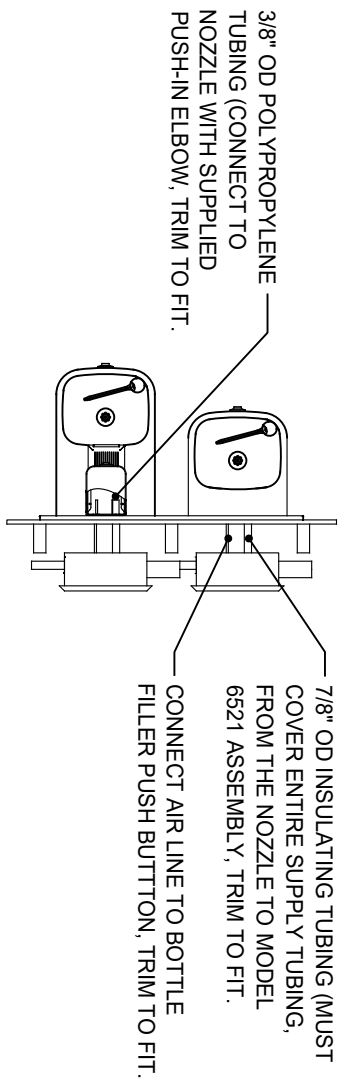
- 1 THIS BOTTLE FILLER REQUIRES THE USE OF MODEL 6521FR FREEZE RESISTANT VALVE ASSEMBLY (SOLD SEPARATELY OR AS PART OF PRODUCT BUNDLES).
- 2 VALVE ASSEMBLY MUST BE INSTALLED IN A WARM AREA. PROVISIONS SHOULD BE MADE TO ALLOW ACCESS TO THE ACCESS PANEL.
3. SEE SEPERATE INSTALLATION DRAWINGS FOR FOUNTAINS, MOUNTING PLATES, BACKPANELS, AND DRIP TRAY. HOLD ROUGH-IN DIMENSIONS ± 1/8" (3.2mm).
4. 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.



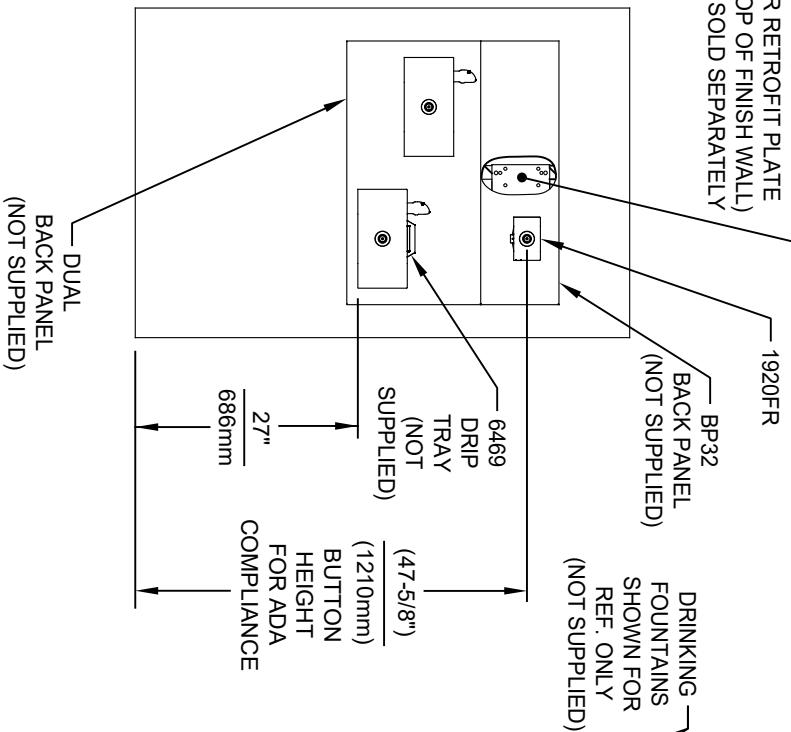
1455 KLEPPE LANE  
 SPARKS, NEVADA 89431  
 (775) 359-4712 FAX (775) 359-7424  
 E-MAIL: HAWS@HAWSCO.COM  
 WEBSITE: WWW.HAWSCO.COM

CON. NO.	REVISED PER:	BY:	MODEL(S)	PART NUMBER
5081	EON-6798	EV	1920FR	0510000491.D
DRAWN:	DATE:	CHK'D:		REVISION
DS	06/25/16	SS		6
APPROVED:	DATE:	SCALE:	DRAWING TYPE:	SIZE:
EV	07/08/22	N/A	INSTALLATION	A   SHEET 1 OF 3

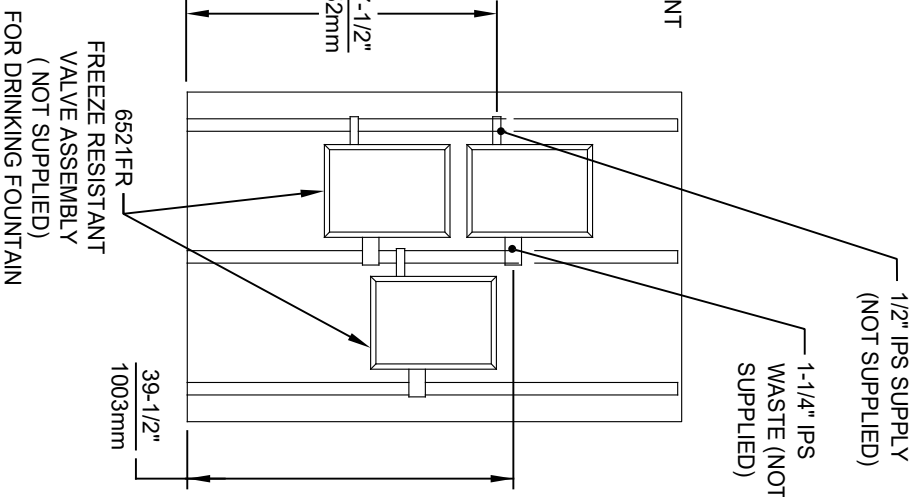
NOTES:  
SEE SHEET 1



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



**INSTALLATION SHOWN ABOVE HAWS MODEL 1119FR**



		<b>1456 KLEPPE LANE</b>	
<b>SPARKS, NEVADA 89431</b>		<b>(775) 359-4712 FAX (775) 359-7424</b>	
<b>E-MAIL: HAWS@HAWS.CO.COM</b>		<b>WEBSITE: WWW.HAWS.CO.COM</b>	
ECN NO. 5081	REVISED PER BY: FV	MODEL(S)	1920FR
ECN: 5799	DATE: 02/13/17	DRAWING TYPE:	INSTALLATION
DATE: 02/13/17	CHK'D: JS	SCALE: N/A	DRAWING TYPE:
APPROVED: FV	DATE: 07/06/22	SCALE: N/A	DRAWING TYPE:
PART NUMBER 0510000491.D		REVISION 6	