

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.

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

Fountain incorporates touchless sensor operated stainless steel solenoid valves controlled by a transformer on the bottle filler and on one side of the fountain, 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 other.

VANDAL RESISTANT

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

INTEGRATED TRAP

All cast brass 1-1/4" NPT adjustable traps completely concealed inside bottom plates for easy installation and lack of unwanted access.

OPTIONS

- Mounting Plate: Model 6700, in-wall mounting plate for model 1920HO.
- Mounting Plate: Model 6700R, on-wall mounting plate for model 1920HO.
- Support Frame: Model 6800 In-wall floor mounted fixture support legs, welded steel 4-bolt floor flanges, and supplied with 'U' bolts and hardware.
- Bottle Filler Stand: Model BTL1107, add-on stainless steel stand to place bottle on when 1920 bottle filler is used.

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



REQUIRED MODELS

1117LHO / 6717 / 1920HO / BP32

Order these items to make up Model 1117LHO-1920HO dual fountain, stainless steel touchless bottle filler and stainless steel back panels shown above.

FOR INDOOR USE ONLY

SPECIFICATIONS

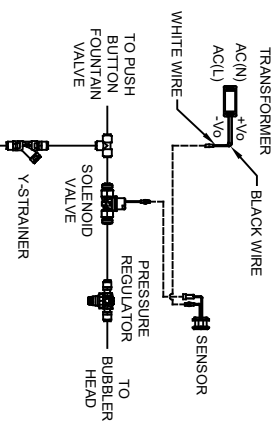
Model 1117LHO-1920HO low profile ADA vandal-resistant wall mounted motion activated drinking fountain and bottle filler shall include dual 14 gauge Type 304 Stainless Steel satin finish basins with integral 1/4" (.6 cm) thick stainless steel back plates, touchless sensor operated solenoid valves with 30-second obstruction time-out on the bottle filler and on one side of the fountain, and vandal-resistant push-button operated stainless steel valve with front-accessible cartridge and flow adjustment on the other, in-line strainer and flow adjustment provide 100% lead free waterways, 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, adjustable mounting allowing either basin to be high or low, stainless steel satin finish back panels, and 1-1/4" NPT concealed all cast-brass traps. The patented design allows the unit to be mounted to meet ADA or Child ADA specifications. CSA certified lead-free to 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.

The bottle filler requires a mounting plate; either the Haws model 6700 in-wall or the 6700R on-wall support plate.

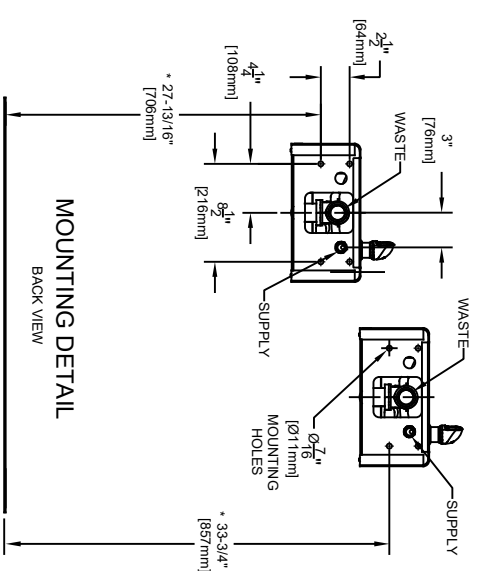
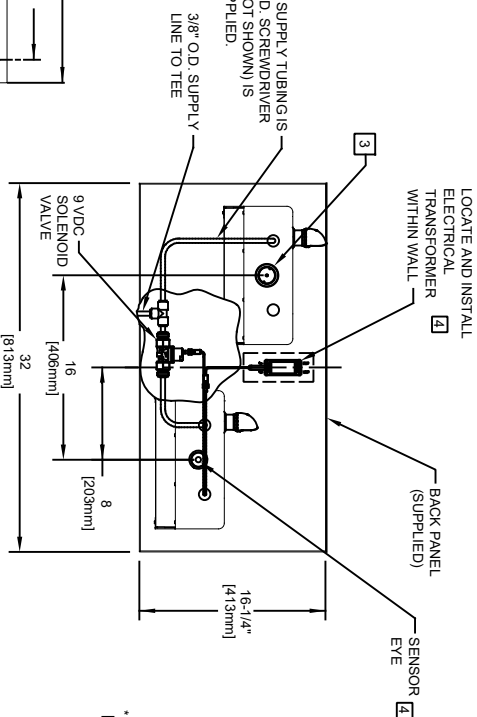
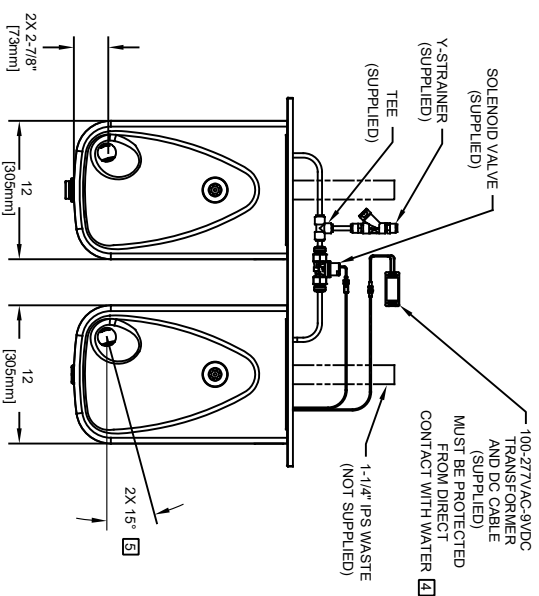
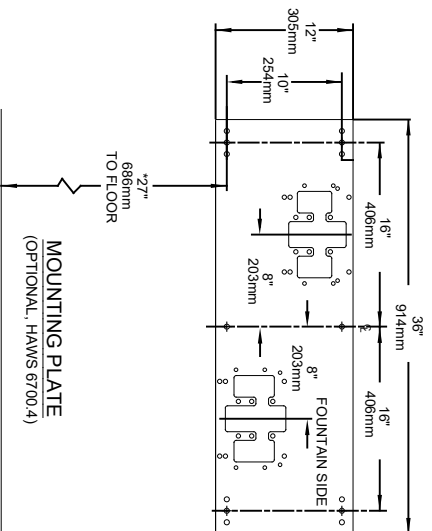


NOTES:

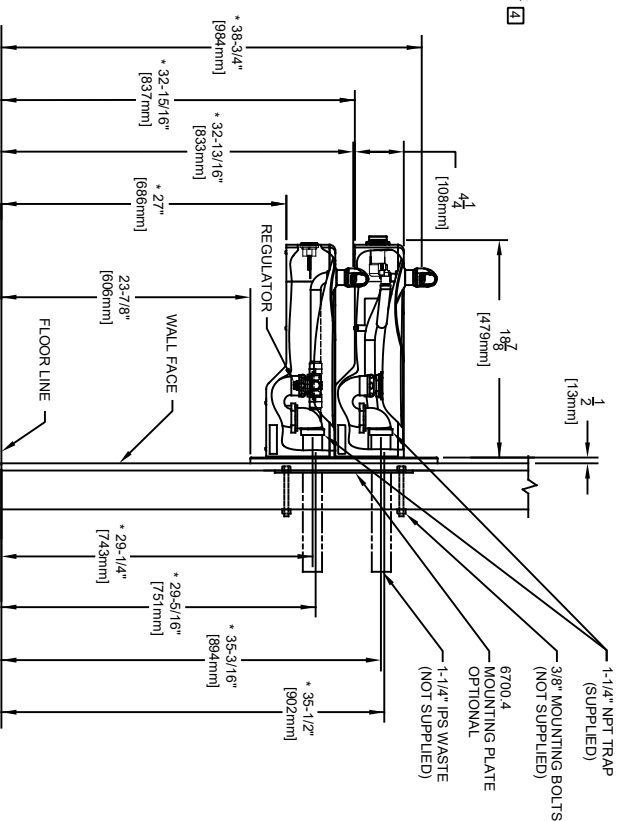
1. HOLD ROUGH-IN DIMENSIONS $\pm \frac{1}{8}"$ (3.2MM).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO. FOR INSTALLATION HEIGHTS OTHER THAN SHOWN, DIMENSIONS MARKED (?) MUST BE ADJUSTED ACCORDINGLY.
3. REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTIONS.
4. REFER TO 1K400 OR 2K400 SERIES OPERATION INSTRUCTIONS FOR TRANSFORMER AND SENSOR SETUP.
5. MAXIMUM ADJUSTABLE RANGE IS 15" FROM PARALLEL TO BACK WALL.



SENSOR WIRING / SUPPLY PLUMBING SCHEMATIC



MOUNTING DETAIL



MODEL 1117LNHO SHOWN

MODEL 1117LNHO2 ON SHEET 2

(ROUGH-IN DIMENSIONS APPLY TO BOTH MODELS)



1455 KLEPPE LANE

SPARKS, NEVADA 89431

(775) 359-4712 FAX (775) 359-7424

E-MAIL: HAWVS@HAWSCO.COM

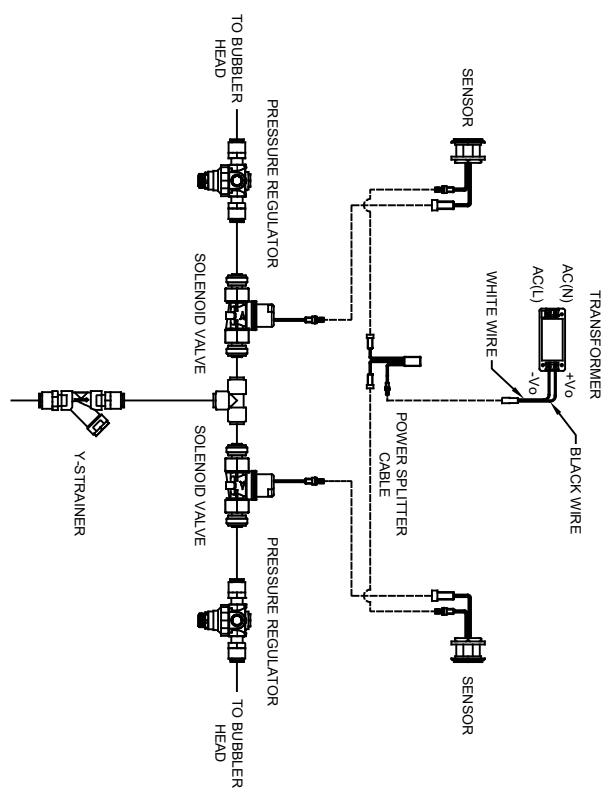
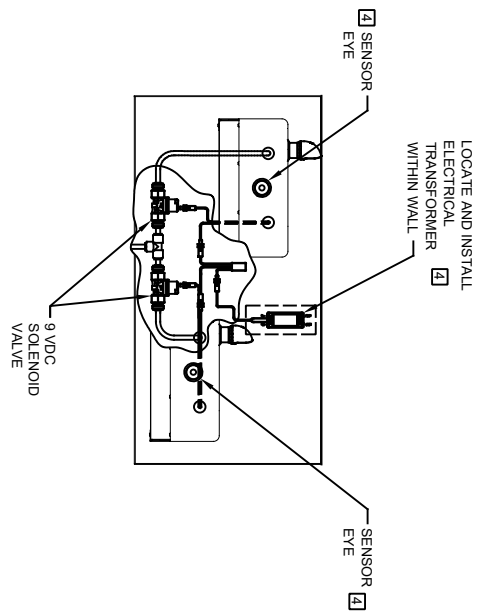
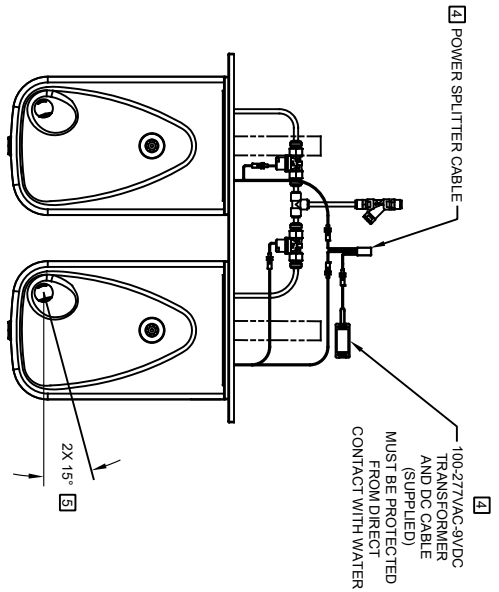
WEBSITE: WWW.HAVSCO.COM

MODEL(S)

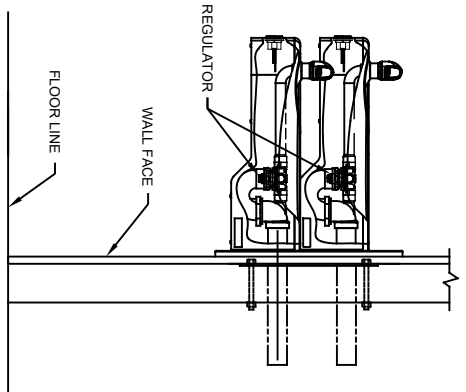
1117LNHO/1117LNHO2

ECN NO. REVISED PER BY:	MODEL(S)	PART NUMBER
5713 ECN: 5713 FV		0510001210.D
DATE: CHKD:	1117LNHO/1117LNHO2	REVISION
FV 07/28/21 DP		1

APPROVED:	DATE:	
FV	07/29/21	
SCALE:	1:2	DRAWING TYPE:
		INSTALLATION
		SIZE: A
		SHEET 1 OF 2



**SENSOR WIRING / SUPPLY
PLUMBING SCHEMATIC**



MODEL 1117NLH02 SHOWN
MODEL 1117LNHO ON SHEET 1
(SEE SHEET 1 FOR APPLICABLE ROUGH-IN DIMENSIONS)



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

ECN NO. REVISED PER BY:		MODEL(S)	
5713	ECN 5713 FV	1117LNHO/1117LNHO2	
DRAWN: FV	DATE: 07/28/21	CHKD: DP	
APPROVED: FV	DATE: 07/29/21	SCALE: 1/2	DRAWING TYPE: INSTALLATION
SIZE: A		SHEET 2 OF 2	
PART NUMBER		REVISION	
0510001210.D		1	

(BEHIND
FINISH WALL)

-OR-
6700R

RETROFIT PLATE
(ON TOP OF
FINISH WALL)

1920

BP32

(IF FOUNTAIN
HIGH/LOW SIDES
ARE REVERSED
USE BP32R)

(46")

(1168mm)

**BUTTON
HEIGHT
FOR ADA
COMPLIANCE**

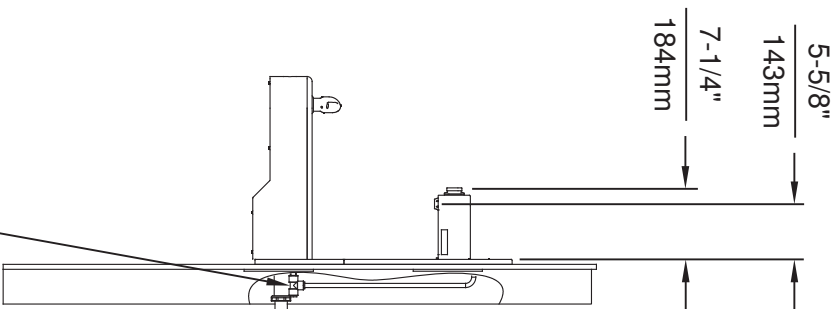
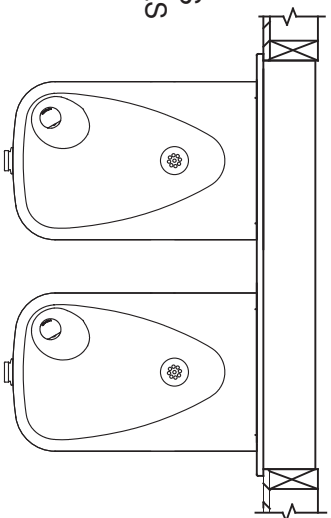
(27")

(686mm)

INSTALLATION ABOVE HAWS 1117L, H1117.8, 1117LN

* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE 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.



5-5/8"

143mm

7-1/4"

184mm

3/8" O.D. SUPPLY

TUBING AND 3/8" O.D.

PUSH-IN TEE SUPPLIED.

(CONNECT TO FOUNTAIN
SUPPLY LINE)



1455 KLEPPE LANE

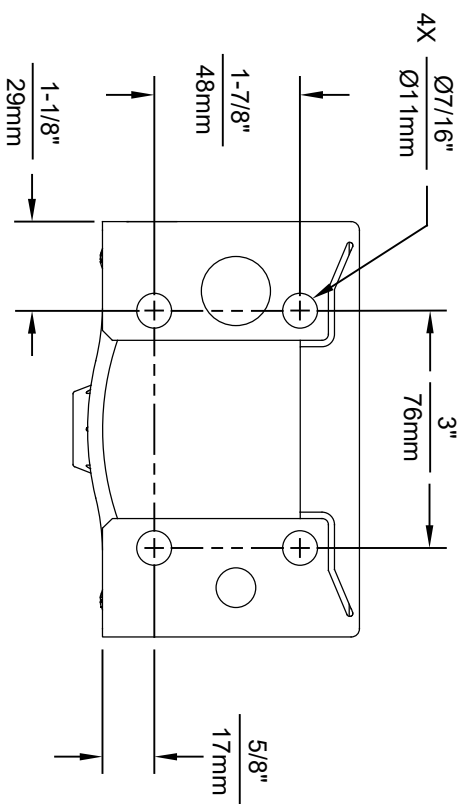
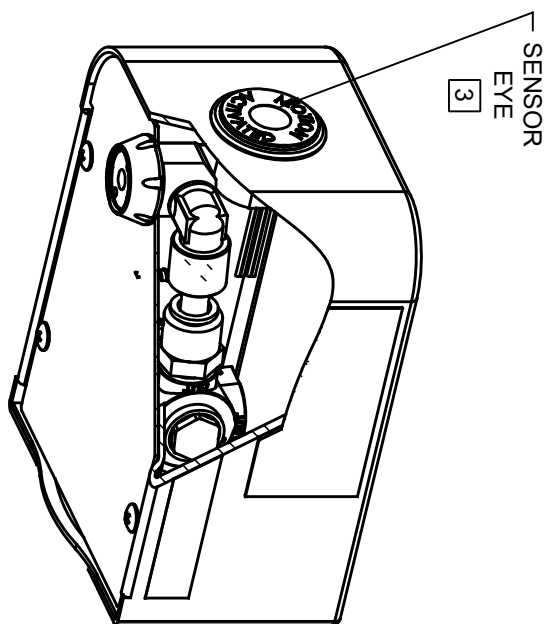
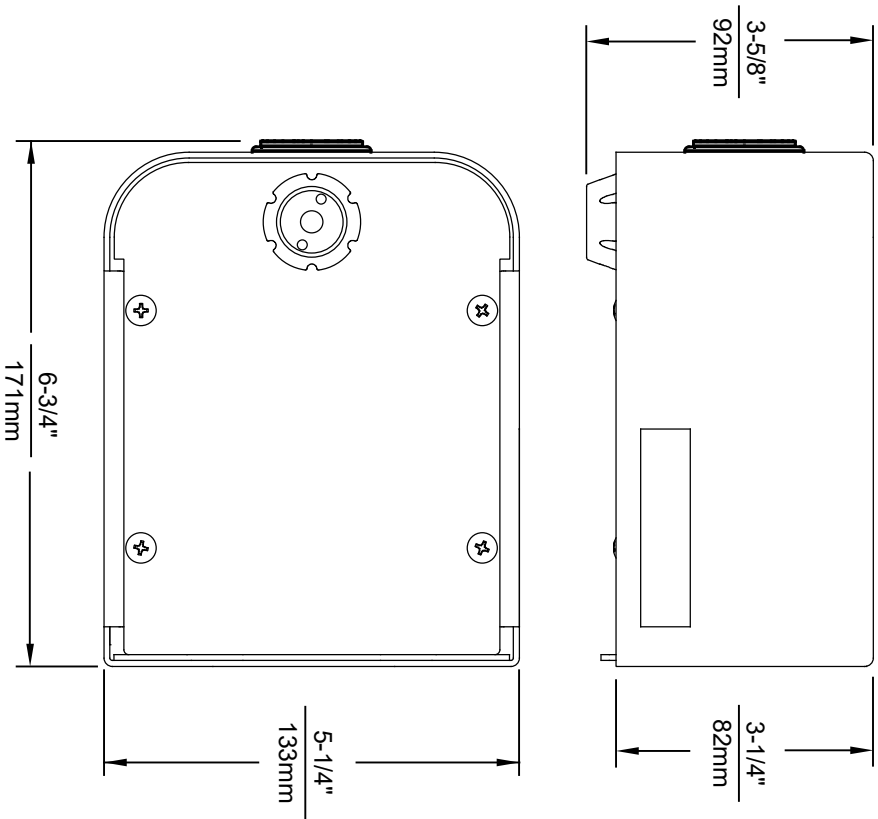
SPARKS, NEVADA 89431

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E-MAIL: HAWES@HAWSCO.COM

WEBSITE: WWW.HAWSCO.COM

ECON NO. 5081		REVISED PER BY: FV	MODEL(S) 1920	PART NUMBER 05100000490.D
DRAWN: MJ		DATE: 01/30/17		
APPROVED: FV		DATE: 05/14/20		
SCALE: N/A		DRAWING TYPE: INSTALLATION		
SIZE: A		SHEET 4 OF 6		
			REVISION	6



1920HO SERIES MOUNTING HOLE LOCATIONS
(3/8"-16 UNC MOUNTING HARDWARE NOT SUPPLIED)

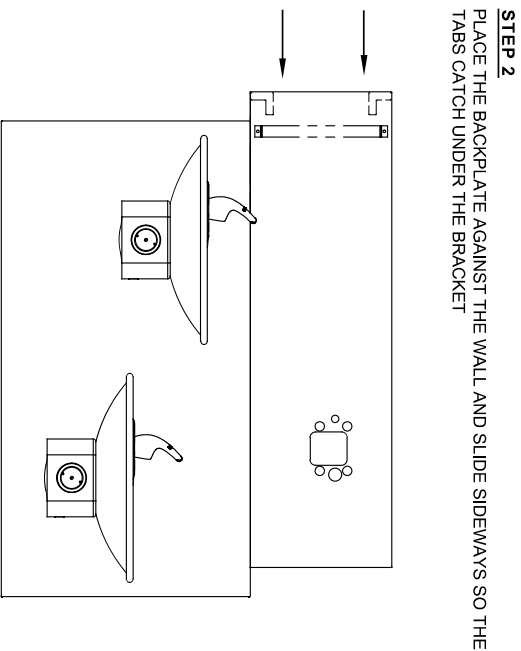
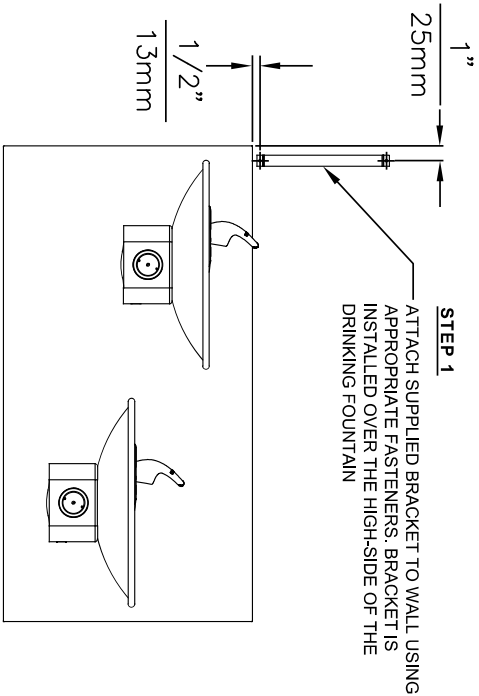
NOTES:

1. SEE SEPARATE 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 AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
- 3 REFER TO 1RKHO.H OPERATION & MAINTENANCE INSTRUCTIONS FOR SENSOR SETUP.

**Haws**[®]

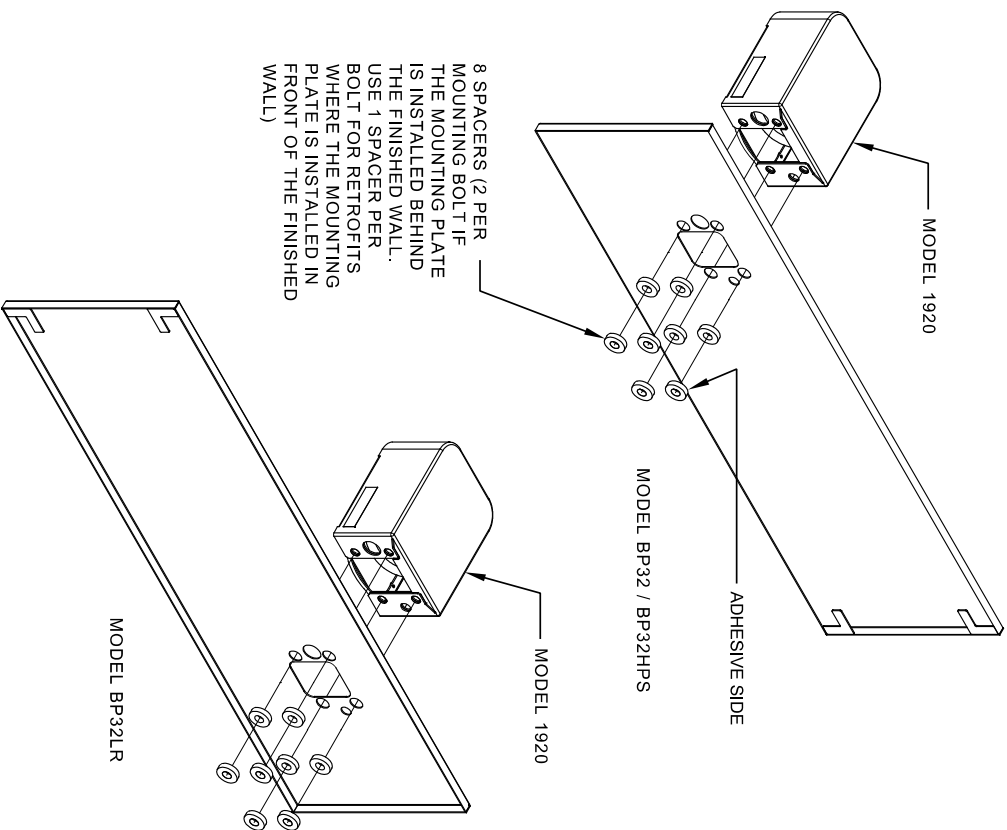
1455 KLEPPE LANE
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(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

EQUIPMENT		REVISION	
DATE	BY	DATE	BY
05/10/01	063.D	05/10/01	063.D
DRAWN BY		CHECKED BY	
B.M.		B.M.	
APPROVED		DATE	
05/10/01		05/10/01	
SCALE: N/A		DRAWING TYPE: INSTALLATION	
SIZE: A		SHEET 1 OF 6	



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

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INSTALLATION OVER DOUBLE FOUNTAIN SHOWN FROM REAR

		MODEL(S)	
DRAWING, BACK PANEL SPACER INST, BF		PART NUMBER	
0510000493.D		REVISION	
2		SHEET 2 OF 2	
1455 KLEPPE LANE SPARKS, NEVADA, 89431 (775) 358-4712 FAX (775) 358-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM		APPROVED: DATE: 02/27/17	
FV		SCALE: 1:1	
DRAWING TYPE: INSTALLATION		SIZE: A	