



# model 1920WHO

Vandal-Resistant Motion-Activated White Bottle Filler

## FEATURES & BENEFITS

### BOTTLE FILLER VALVE

Fountain incorporates a touchless sensor operated stainless steel solenoid valve controlled by transformers for hands-free operation. A pressure regulator is used to adjust the bubbler flow according to incoming water pressures.

### LAMINAR FLOW

Adjustable, splash-free, 1 gpm (3.78 L) laminar water flow.

### EFFICIENT & FLEXIBLE INSTALLATION

Unit is designed for retrofit or new construction applications. No drain required for mounting over existing drinking fountain.

### DURABLE BUILD

Good for indoor and made with 100% Stainless Steel for vandal resistance.

### MOUNTING OPTIONS

Select from mounting plate and back panel models to complete installation. Unit can mount on various wall types.

### CONSTRUCTION

Unit is made of 14 gauge Type 304 stainless steel with a white painted finish that resists stains and corrosion, and has soft rounded corners. Unit features vandal-resistant bottom plate and dispensing nozzle.

### VANDAL-RESISTANT

The push button and bottom plate are locked in place, discouraging unwanted vandal tampering.



## SPECIFICATIONS

Model 1920WHO motion-activated wall mounted vandal-resistant bottle filler shall include 100% lead-free waterways, gloss white finish, stainless steel construction, 1 gpm (3.78 L) laminar flow, and touchless sensor operated stainless steel solenoid valve with 30-second obstruction time-out controlled by a transformer. It can be used as a stand-alone station, or mounted above the Haws® 1311 and 1501 drinking fountain models.

**FOR INDOOR USE ONLY**

## APPLICATIONS

This type of wall mounted bottle filler may be placed in settings such as schools and other locations in and around office buildings, or with existing fountain installations where the temperature remains above freezing. Haws manufactures drinking fountains, faucets and electric water coolers to be lead-free by all known definitions including NSF/ANSI/CSA 61-Section 9, NSF/ANSI/CSA 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.

## OPTIONS

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

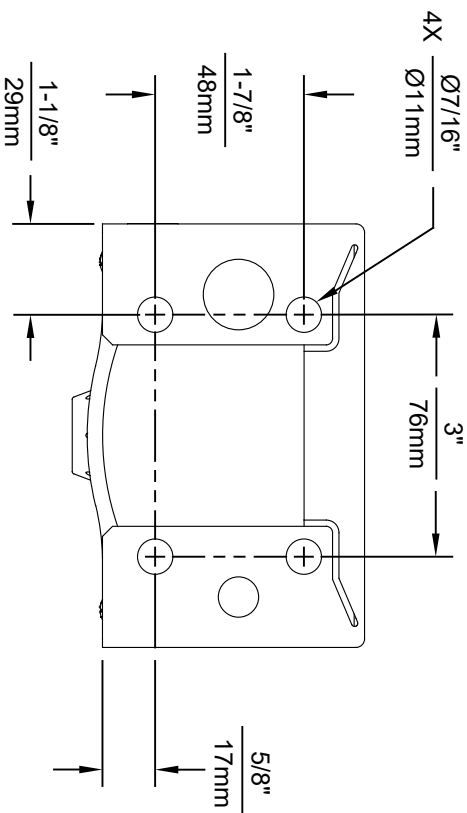
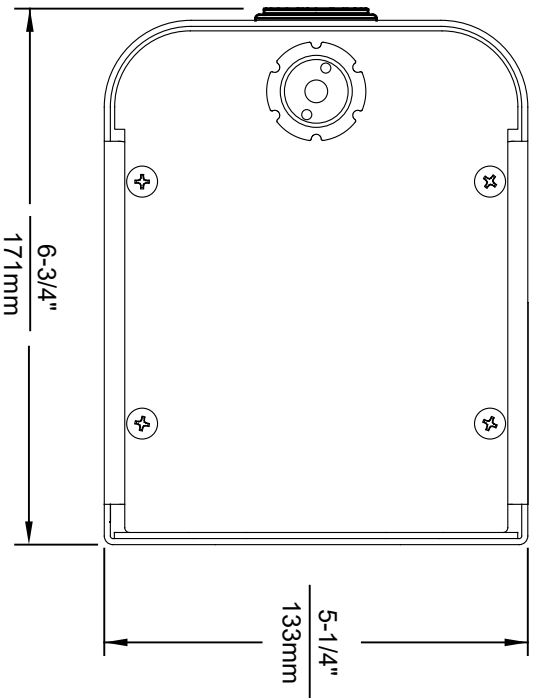
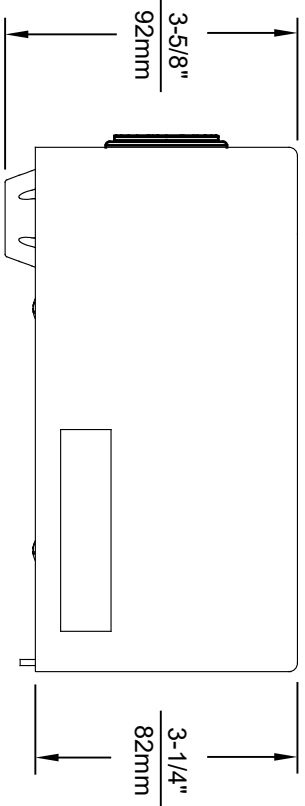
Mounting Plate: Model 6700 in-wall mounting plate for model 1920WHO.

Back Panel: Model BP8W white powder-coated stainless steel back panel.

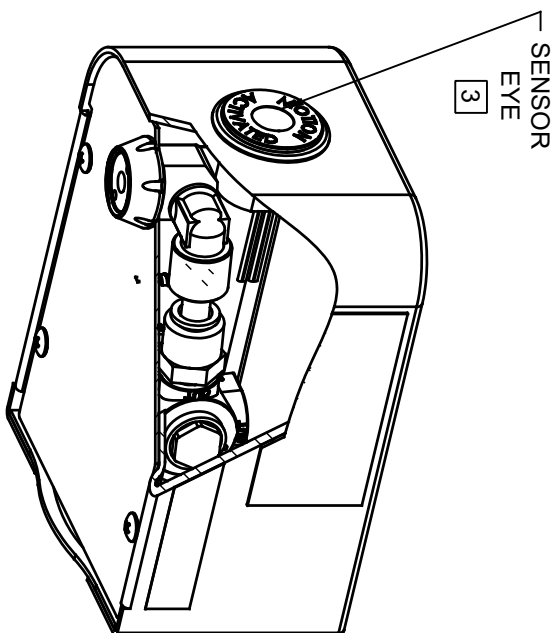
Back Panel: Models BP15W white powder-coated stainless steel panel.

For more information, visit [www.hawsco.com](http://www.hawsco.com) or call (888) 640-4297.





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



NOTES:

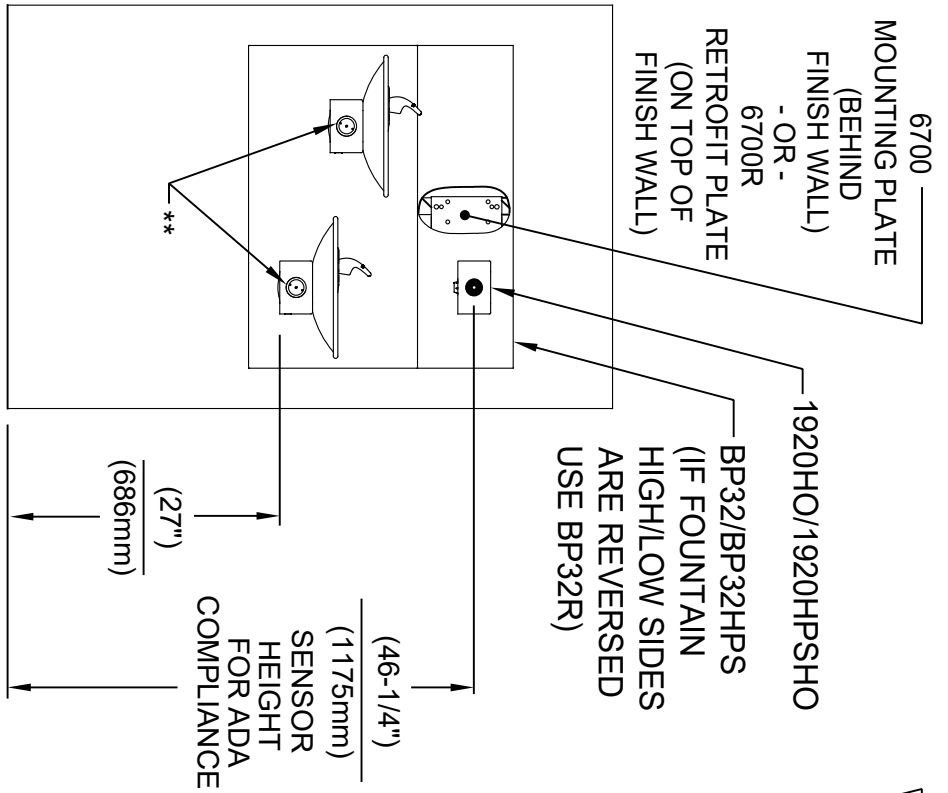
1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACKPANELS
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
3. REFER TO 1RKHO.H OPERATION & MAINTENANCE INSTRUCTIONS FOR SENSOR SETUP.



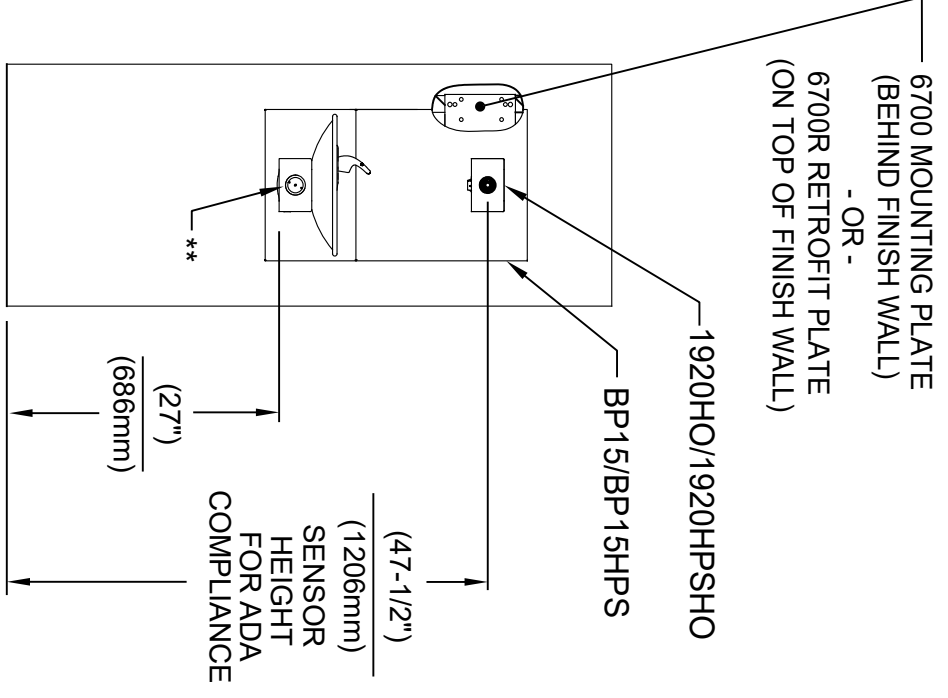
**Haws**

1459 KLEPPE LANE  
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(775) 359-4712 FAX (775) 359-7424  
E-MAIL: HAWS@HAWSCO.COM  
WEBSITE: WWW.HAWSCO.COM

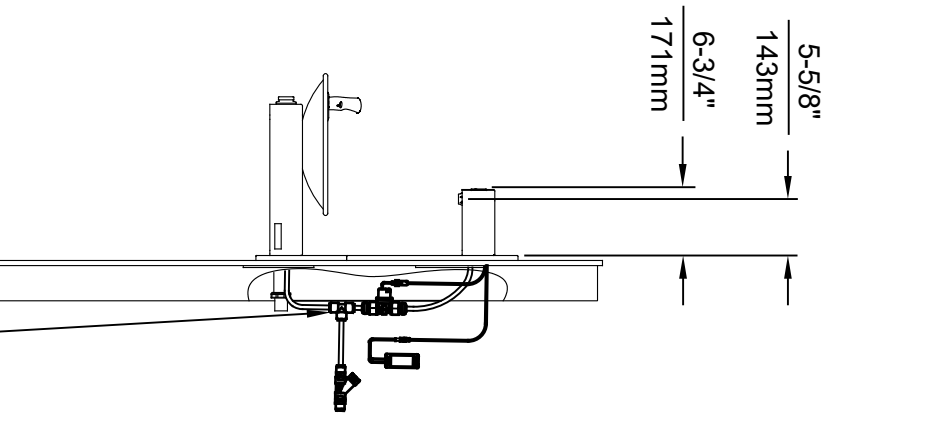
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CHK'D: FV	DRAWING TYPE: INSTALLATION	SHEET 1 OF 6
APPROVED: BJM	DATE: 09/13/21	



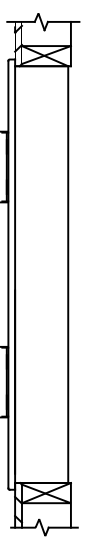
**INSTALLATION ABOVE HAWS 1011 & H1011.8 SERIES**



**INSTALLATION ABOVE HAWS 1001 & H1001.8 SERIES**



\* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

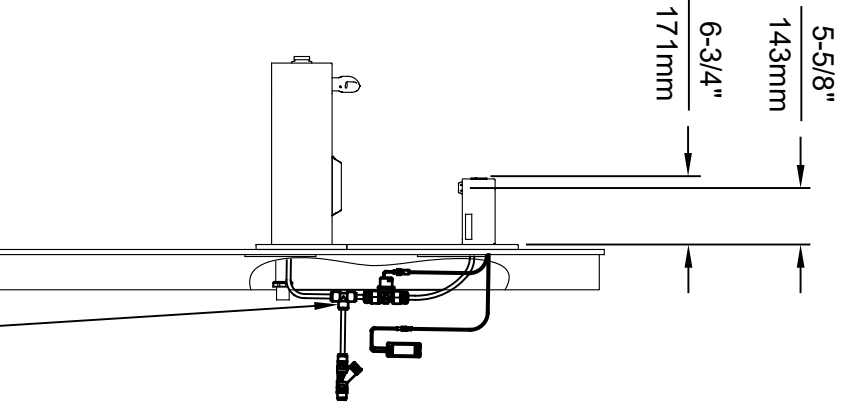
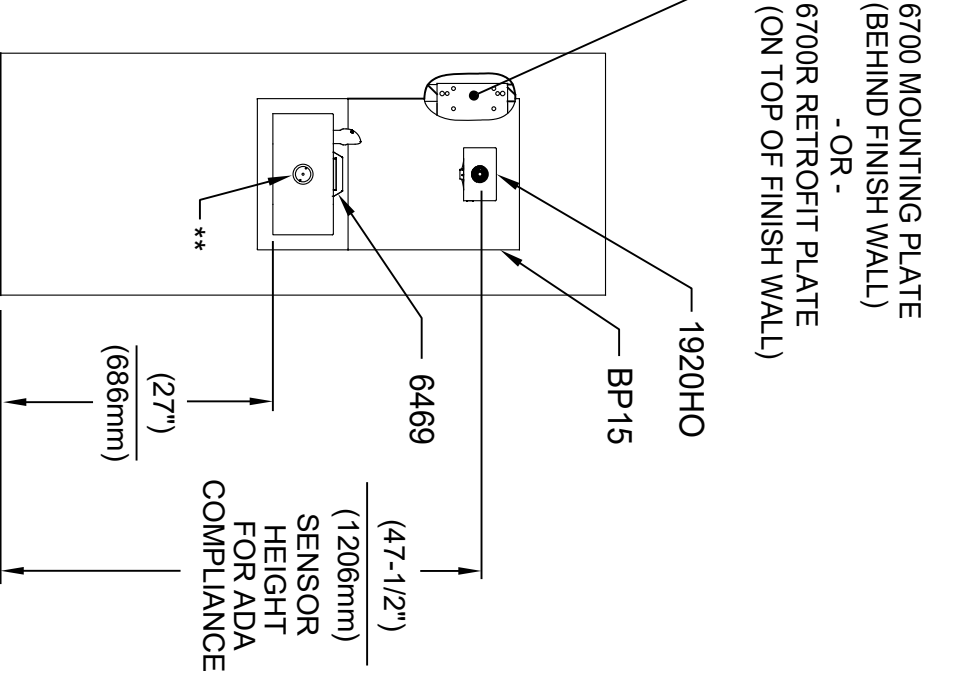
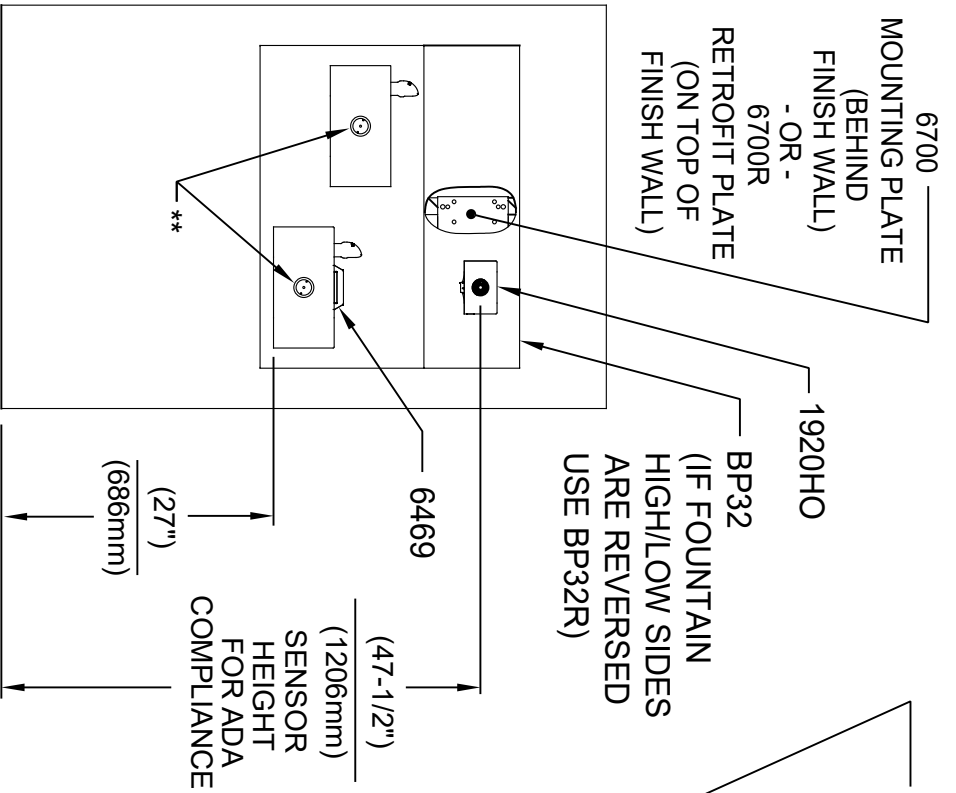


1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACKPANELS
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

\*\* EXISTING PUSH BUTTON ASSEMBLY SHOWN, CAN BE CONVERTED TO HANDS OFF STYLE, USING RETRO-FIT KIT MODEL 1RKHO.H OR 2RKHO.H DEPENDING ON CUSTOMER REQUIREMENTS.

3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

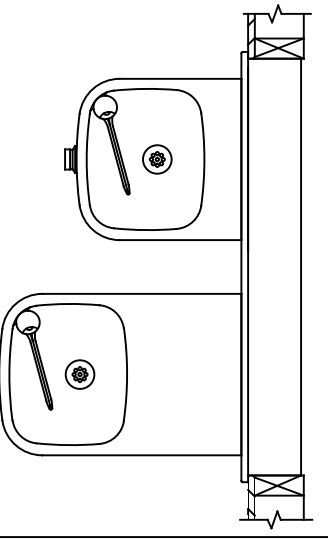
		<b>Haws</b>	
1459 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM		MODEL(S) 1920HO/1920HPSHO/1920WHO	
ECN NO. REVISED PER BY: 5574 ECN:5681 BJM	DATE: CHKD: 08/18/20 FV	APPROVED: BJM	DATE: 08/18/21
SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 2 OF 6
PART NUMBER 0510001063.D		REVISION: 4	



**INSTALLATION ABOVE HAWS 1119 & H1119.8 SERIES**

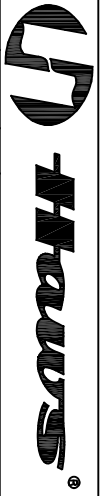
**INSTALLATION ABOVE HAWS 1109 & H1109.8 SERIES**

- \* 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.



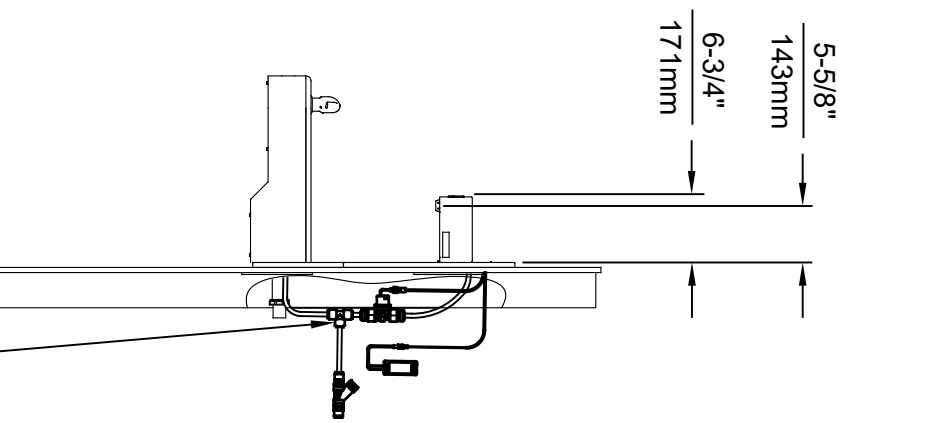
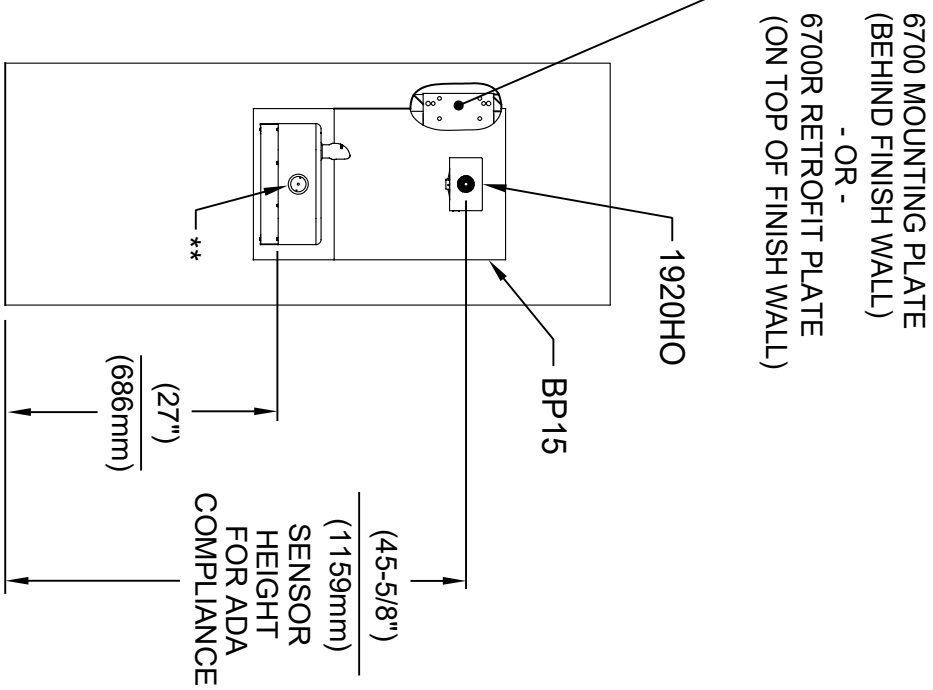
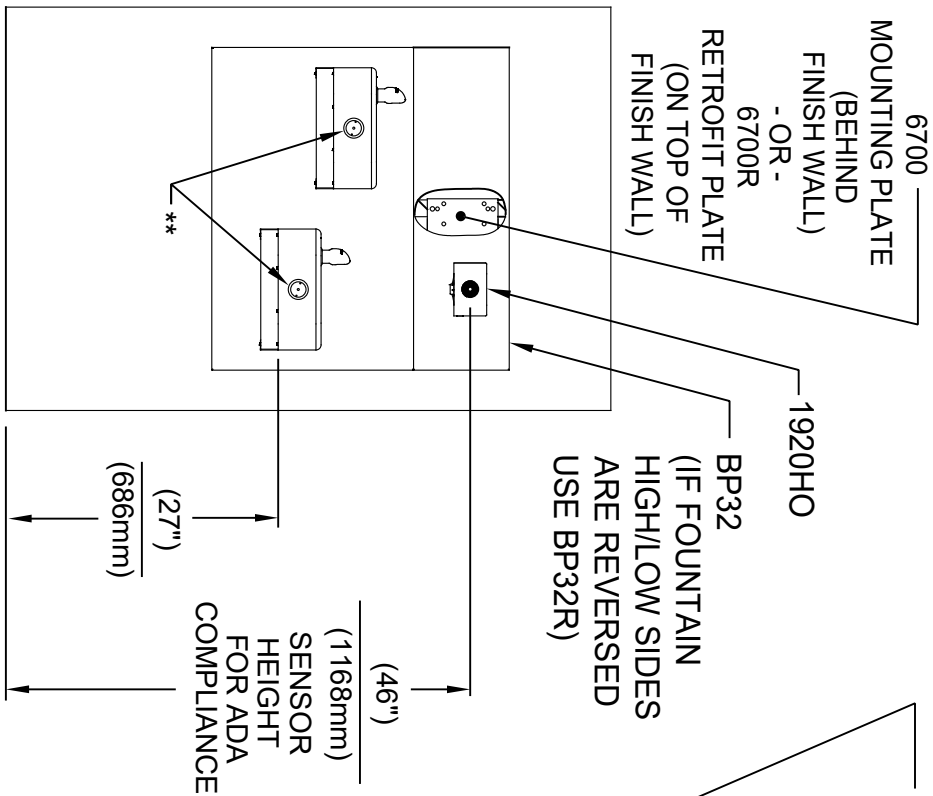
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3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)



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	SIZE: A SHEET: 3 OF 6
	PART NUMBER: 0510001063.D
	REVISION: 4



**INSTALLATION ABOVE HAWS 1117L & H1117.8 SERIES**

**INSTALLATION ABOVE HAWS 1107L & H1107.8 SERIES**

\* 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.

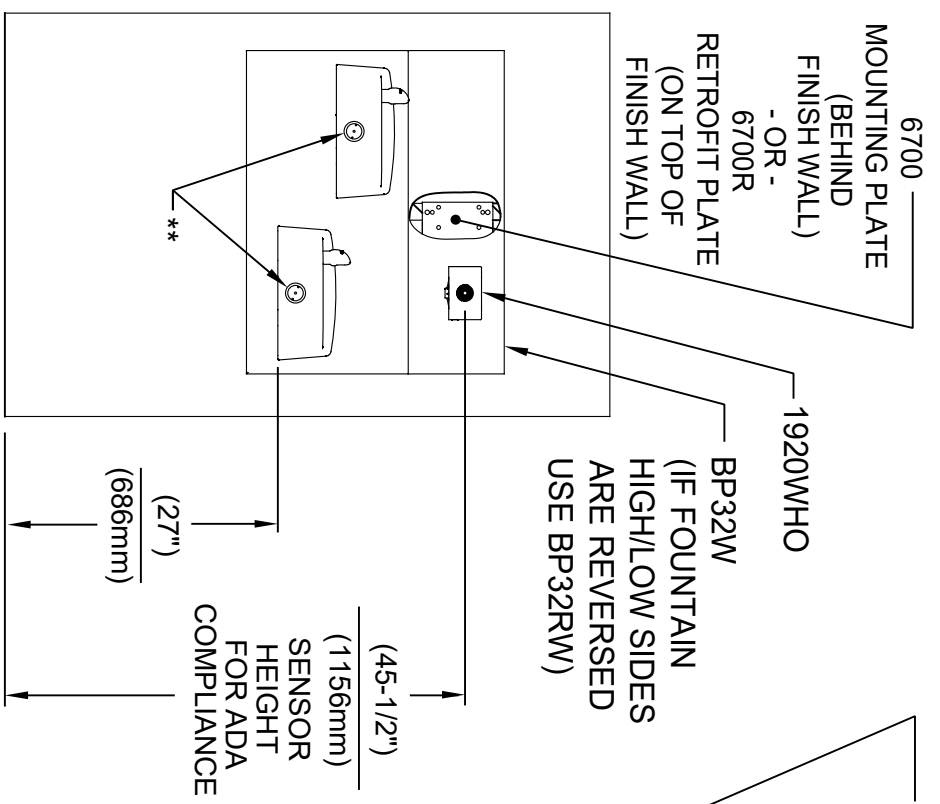
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3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

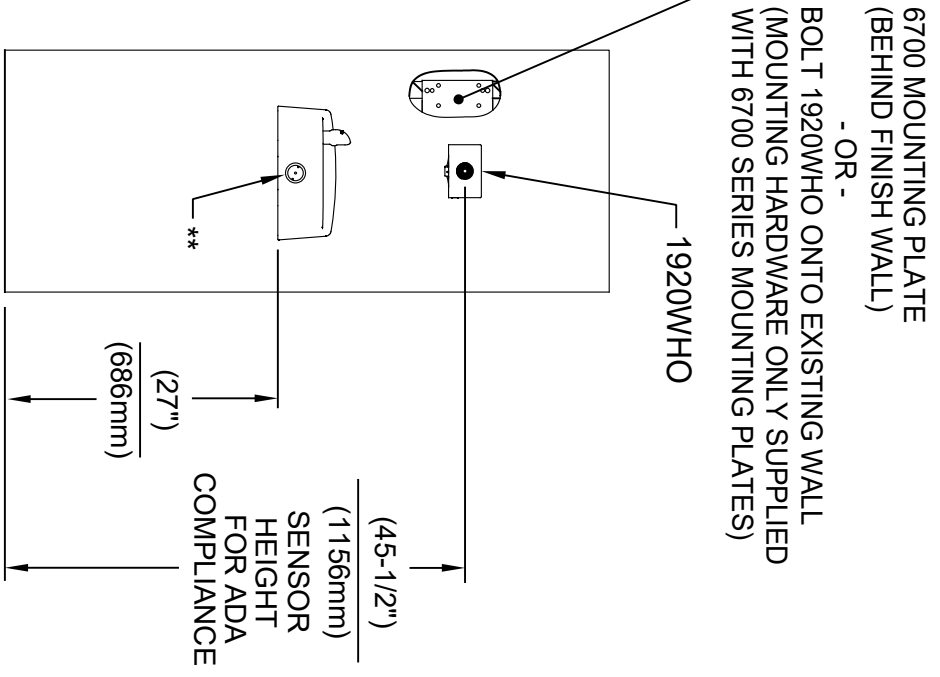


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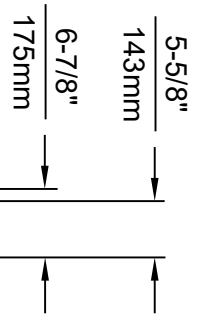
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	SIZE: A
	SHEET: 4 OF 6
	PART NUMBER: 0510001063.D
	REVISION: 4



**INSTALLATION ABOVE HAWS 1501**

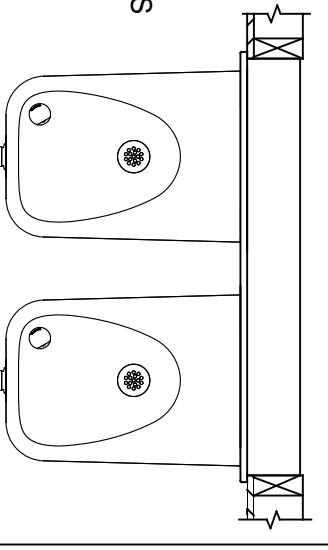


**INSTALLATION ABOVE HAWS 1311**




3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

- \* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS
- 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.



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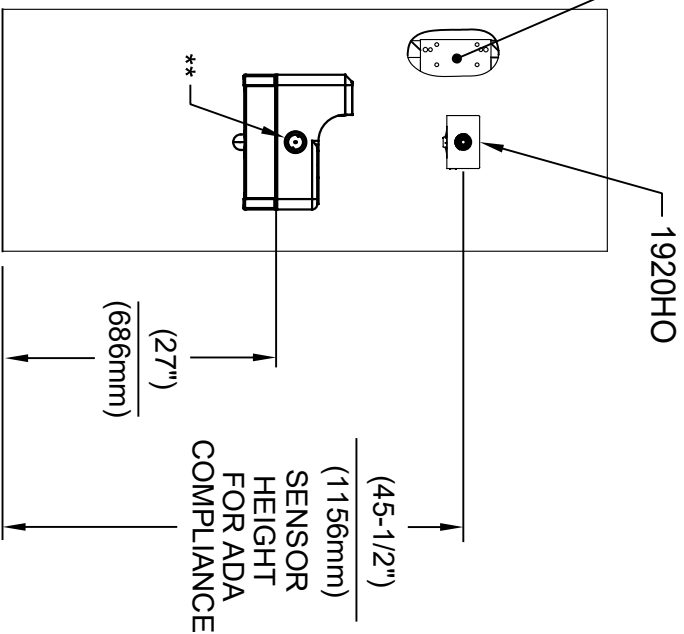


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APPROVED: BJM	
DATE: 09/13/21	
SCALE: N/A	DRAWING TYPE: INSTALLATION
SHEET: 5	OF: 6
PART NUMBER: 0510001063.D	REVISION: 4

6700 MOUNTING PLATE  
(BEHIND FINISH WALL)  
- OR -  
BOLT 1920HO ONTO EXISTING WALL  
(MOUNTING HARDWARE ONLY SUPPLIED  
WITH 6700 SERIES MOUNTING PLATES)



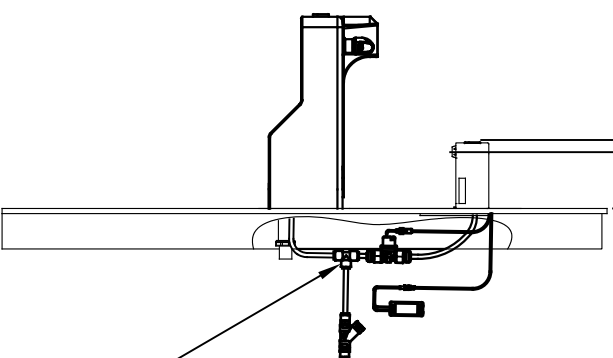
**INSTALLATION ABOVE HAWS 1047**

\* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS



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5-5/8"  
143mm  
6-7/8"  
175mm



**SENSOR WIRING / SUPPLY PLUMBING SCHEMATIC**

3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

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DATE: 09/13/21	APPROVED: BJM	