



model 1920HO
Wall Mount Touchless Bottle Filler

FEATURES & BENEFITS

BOTTLE FILLER VALVE

Bottle filler incorporates a touchless sensor operated stainless steel solenoid valve controlled by a transformer for handsfree operation. A pressure regulator is used to adjust the bubbler flow according to incoming water pressures.

CONSTRUCTION

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

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 applications. 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.

TAMPER RESISTANT

30-second obstruction time-out to reduce tampering of sensor.



SPECIFICATIONS

Model 1920HO touchless wall mounted bottle filler shall include 100% lead-free waterways, satin stainless-steel construction, touchless sensor operated stainless steel solenoid valve with 30-second obstruction time-out controlled by a transformer, and 1 gpm (3.78 L) laminar flow. It can be used as a stand-alone station or mounted above the 1001, 1011, 1107L, 1109, 1117L, and 1119 series drinking fountains.

FOR INDOOR USE ONLY

APPLICATIONS

This type of indoor wall mounted bottle filler may be placed in settings such as schools and other locations in and around office buildings. Haws manufactures drinking fountains and electric water coolers to be lead-free by all known definitions including NSF/ANSI 61, Section 9, NSF/ANSI 372, California Proposition 65, and the Federal Safe Drinking Water Act. Product is compliant to California Health and Safety Code 116875 (AB 1953-2006).

OPTIONS

Drain Basin: Model 6468 drip tray accessory catches unused bottle filler water.

Mounting Plate: Model 6700R on-wall mounting plate is used with the 1920 series bottle fillers for single or dual fountain retrofit installations.

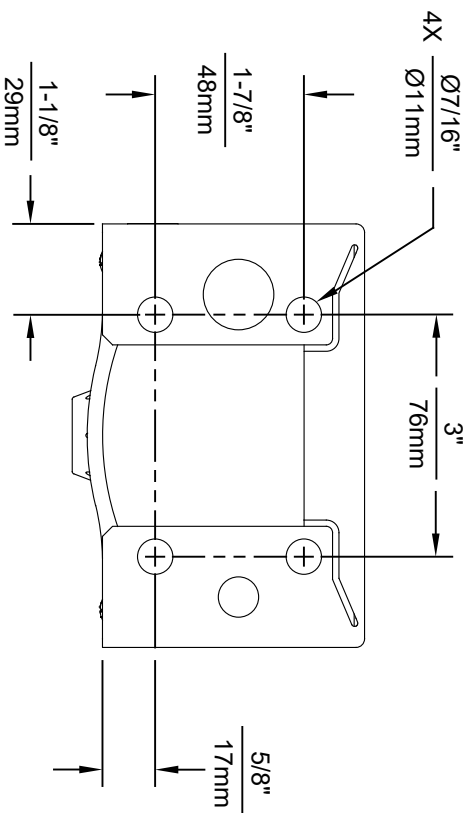
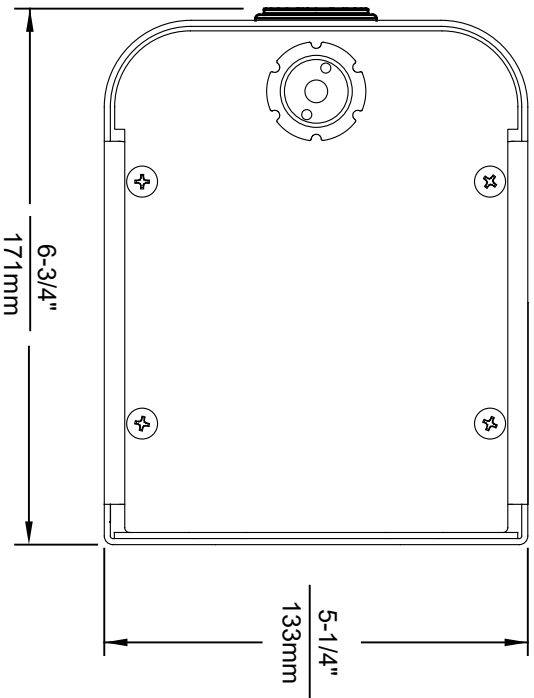
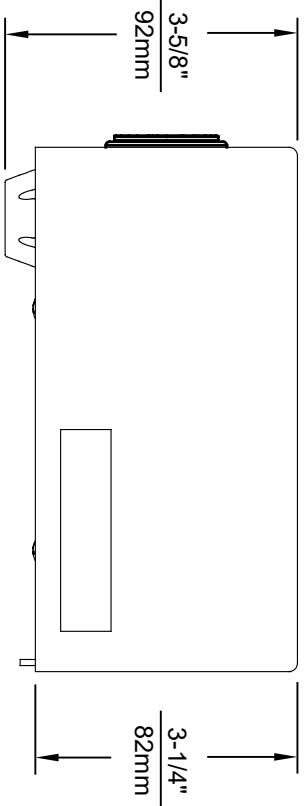
Back Panel: Model BP15, satin finish stainless steel 15 inch back panel for Model 1920 over single fountains.

Back Panel: Model BP32, satin finish stainless steel 32" back panel for model 1920 over dual fountains.

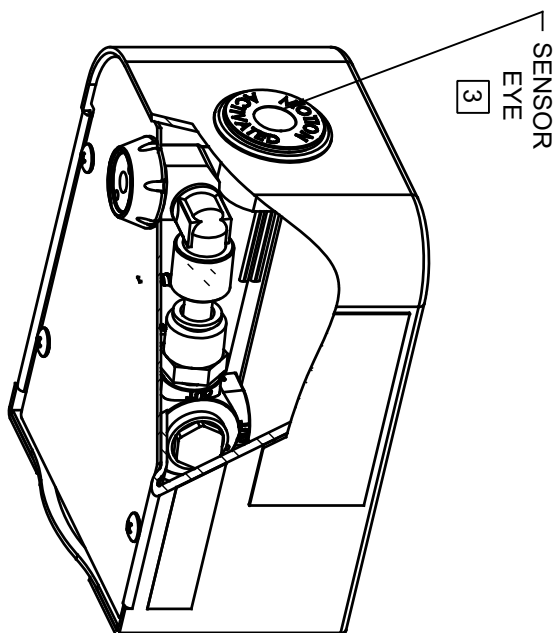
Mounting Plate: Model 6700 in-wall mounting plate is used with the 1920 series bottle fillers for single or dual fountain retrofit installations.

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





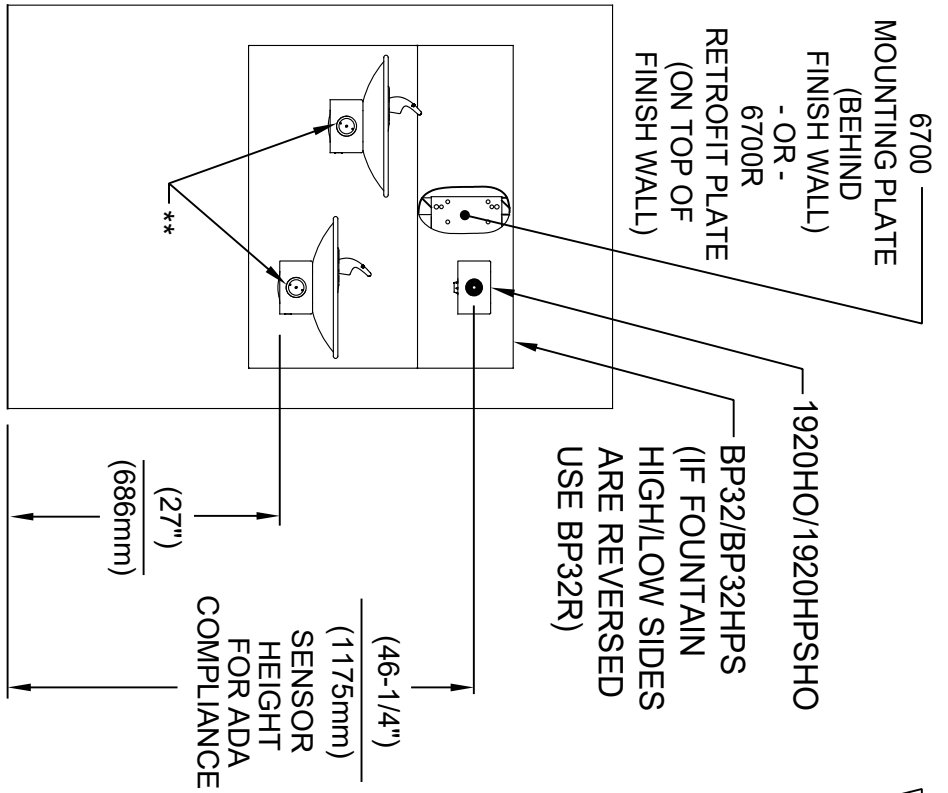
1920HO SERIES MOUNTING HOLE LOCATIONS
(3/8\"-16 UNC MOUNTING HARDWARE NOT SUPPLIED)



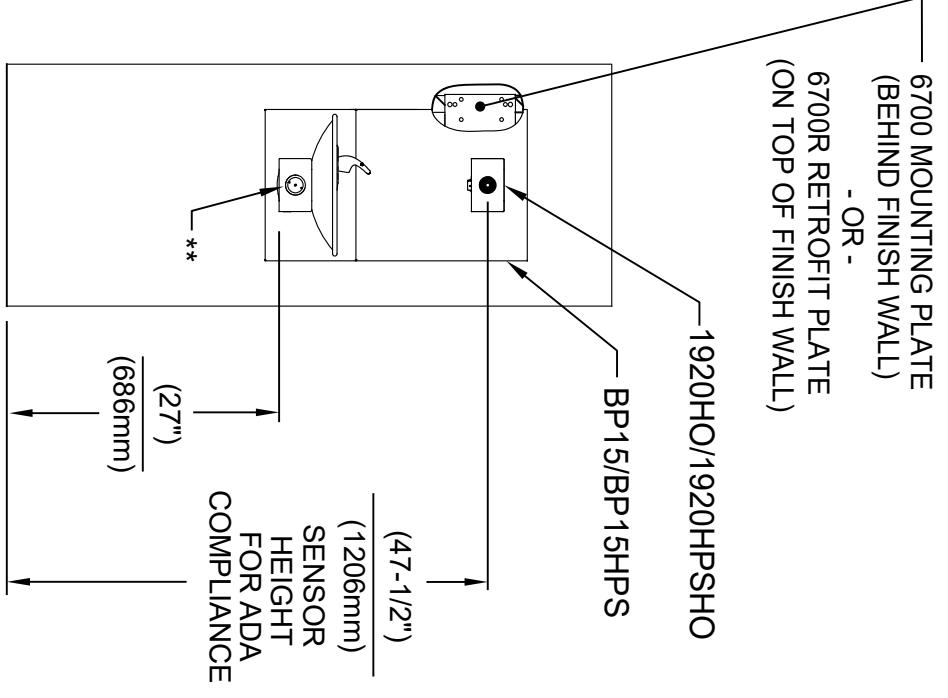
NOTES:

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.

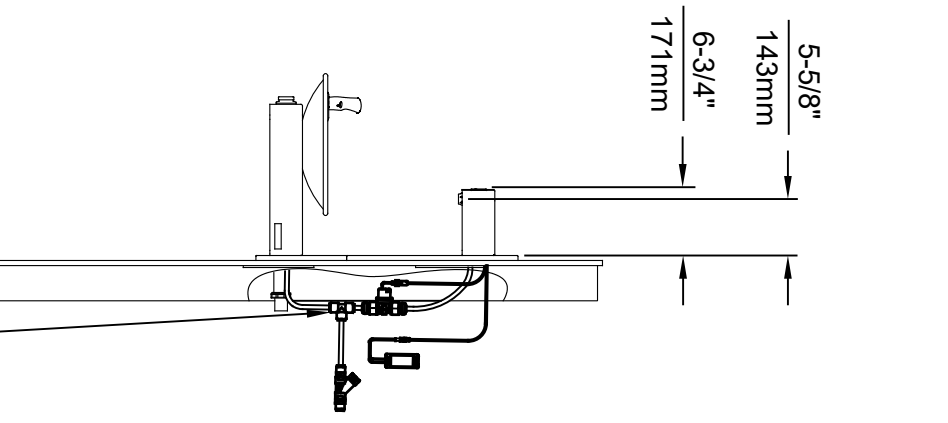
| | | | | | |
|-------------------------|------------|----------------------------|---------|--|-------------|
| | | Haws | | 1459 KLEPPE LANE SPARKS, NEVADA, 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM | |
| ECN NO. REVISED PER BY: | MODEL(S) | 1920HO/1920HPPSHO/1920WHO | | | |
| 5574 ECN: 5693 BJM | | | | | |
| DATE: 08/18/20 | | | | | |
| CHK'D: FV | | | | | |
| DATE: 09/13/21 | | | | | |
| APPROVED: BJM | SCALE: N/A | DRAWING TYPE: INSTALLATION | SIZE: A | SHEET: 1 OF 6 | REVISION: 4 |
| PART NUMBER | | 0510001063.D | | | |



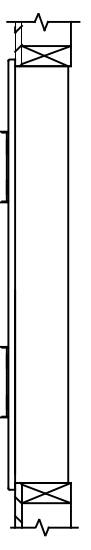
INSTALLATION ABOVE HAWS 1011 & H1011.8 SERIES



INSTALLATION ABOVE HAWS 1001 & H1001.8 SERIES



* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

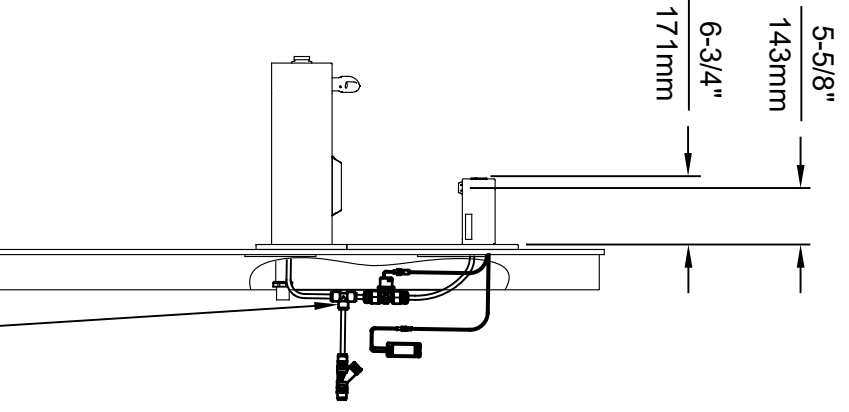
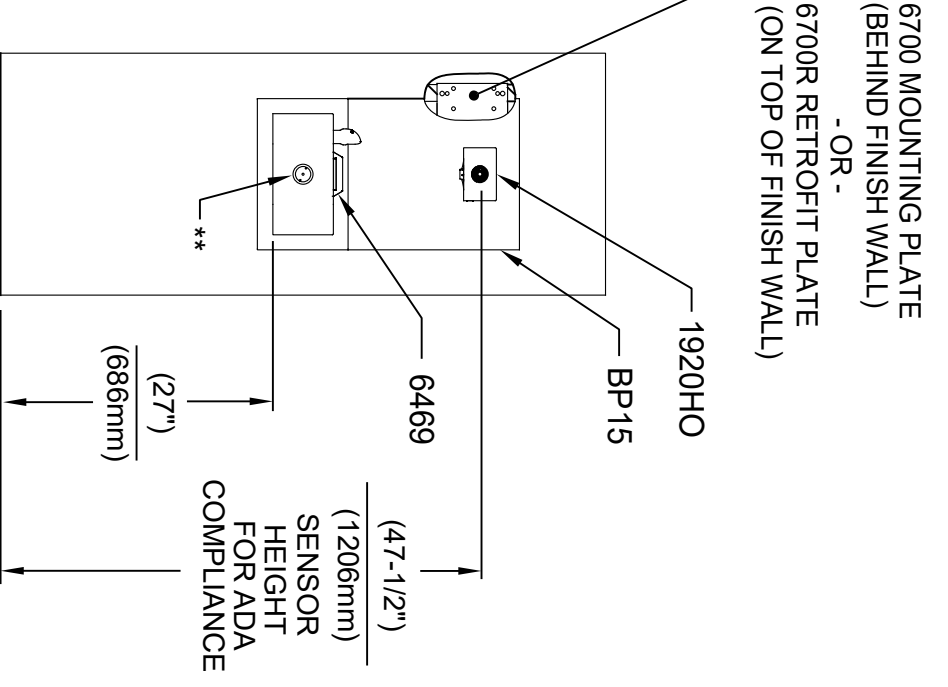
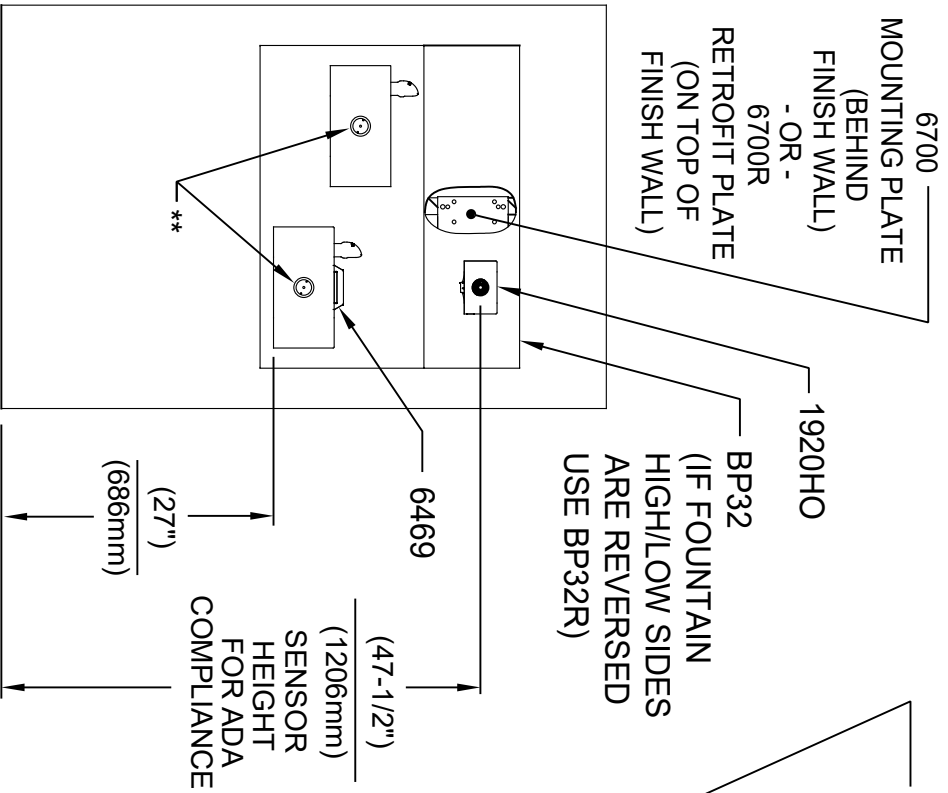


1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACKPANELS
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

** 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)

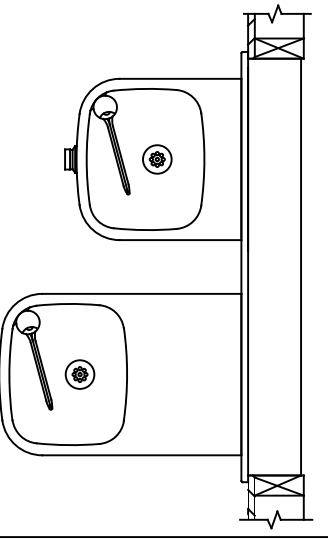
| | | | |
|---|----------------|--------------------------------------|----------------------------|
| | | Haws | |
| 1459 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM | | MODEL(S) 1920HO/1920HPSHO/1920WHO | |
| ECN NO. REVISED PER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



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.

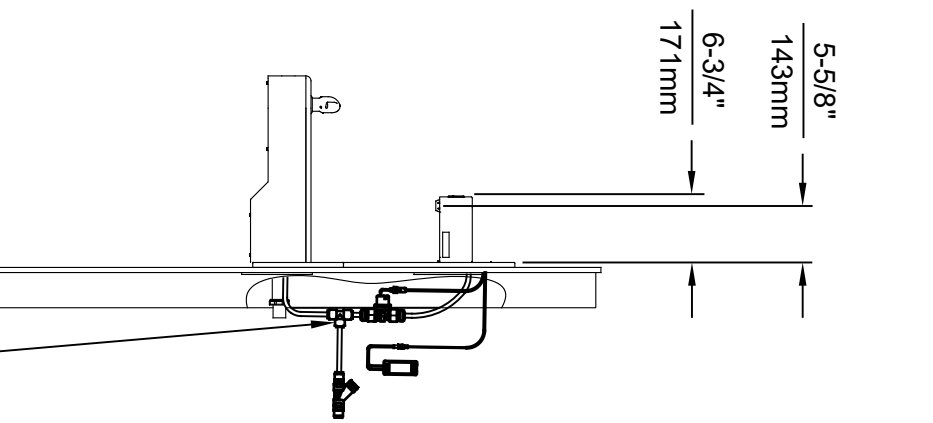
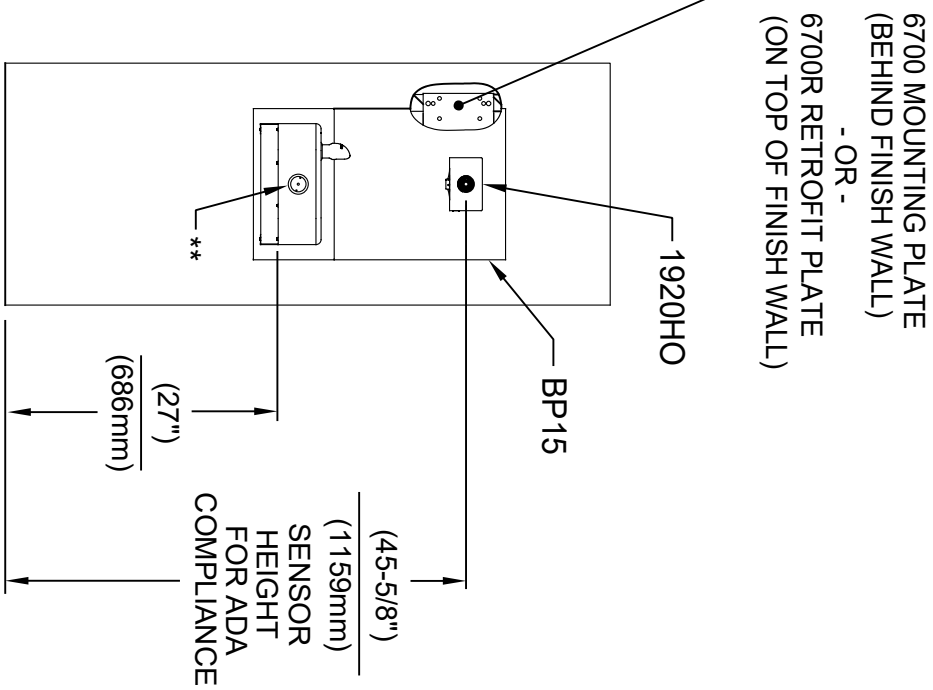
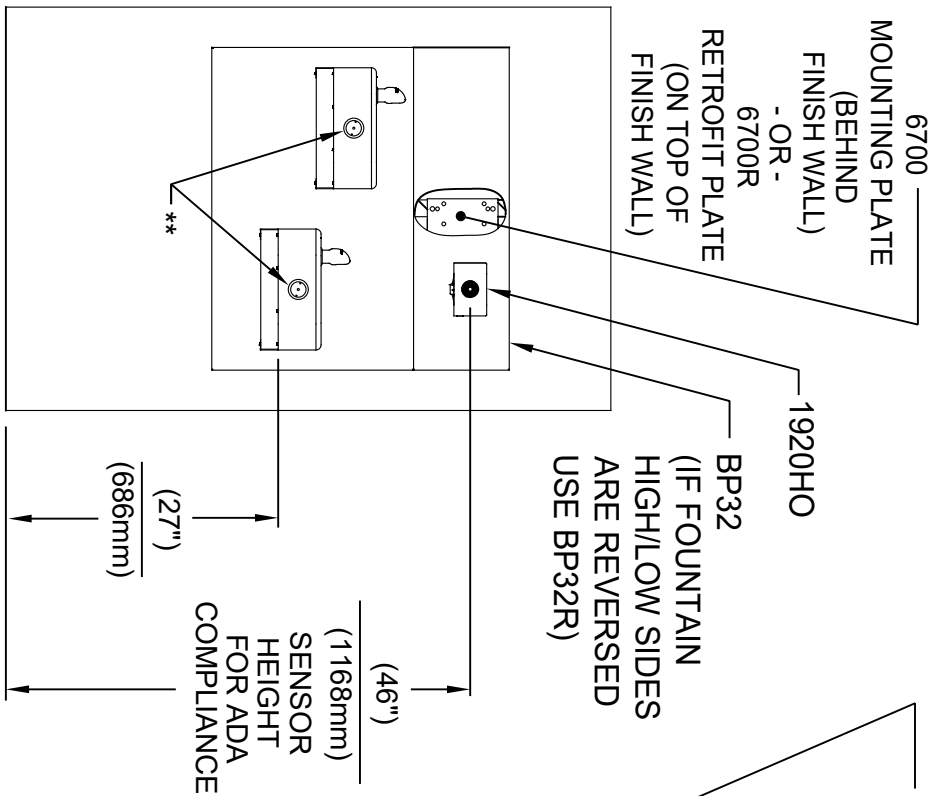


** EXISTING PUSH BUTTON ASSEMBLY SHOWN, CAN BE CONVERTED TO HANDS OFF STYLE, USING RETRO-FIT KIT MODEL 1RKHO.H OR 2RKHO.H DEPENDING ON CUSTOMER REQUIREMENTS.

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



| | | |
|-------------------------|---------------------------|-----------------------------------|
| ECN NO. REVISED PER BY: | MODEL(S) | 1459 KLEPPE LANE |
| 5574 | 1920HO/1920HPPSHO/1920WHO | SPARKS, NEVADA 89431 |
| DATE: B.J.M. | | (775) 359-4712 FAX (775) 359-7424 |
| 09/18/20 | | E-MAIL: HAWS@HAWSCO.COM |
| CHK'D: F.V. | | WEBSITE: WWW.HAWSCO.COM |
| 09/18/20 | | |
| APPROVED: B.M. | SCALE: N/A | DRAWING TYPE: INSTALLATION |
| | | SIZE: A |
| | | SHEET: 3 OF 6 |
| | | REVISION: 4 |
| | | PART NUMBER: 0510001063.D |



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.

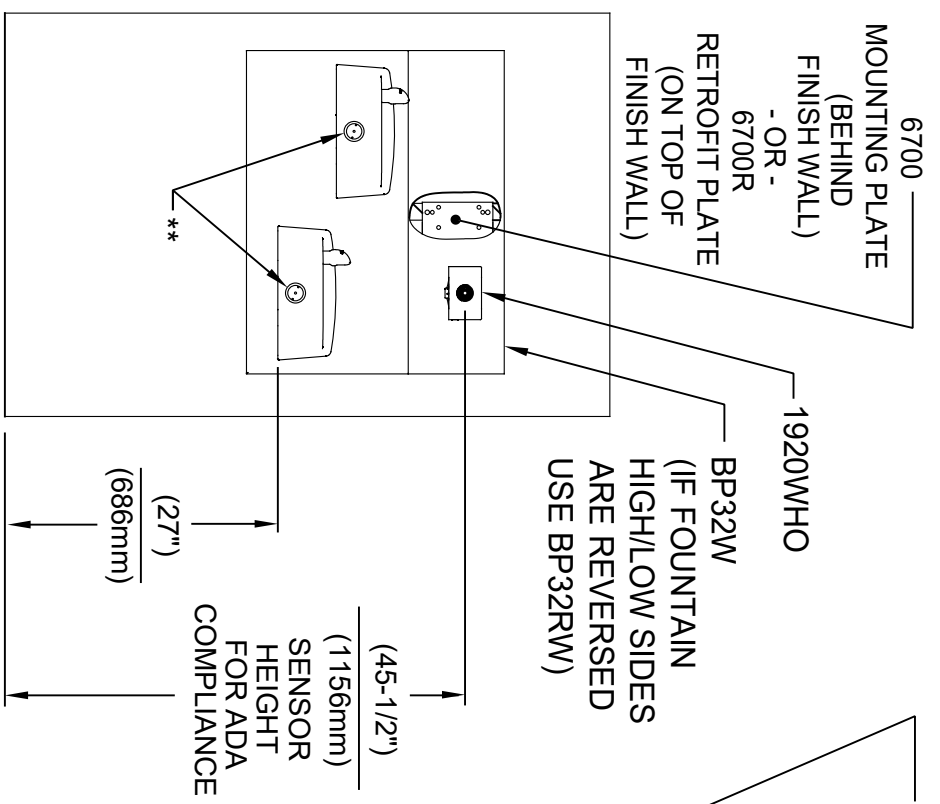
** EXISTING PUSH BUTTON ASSEMBLY SHOWN, CAN BE CONVERTED TO HANDS OFF STYLE, USING RETRO-FIT KIT MODEL 1RKHO.H OR 2RKHO.H DEPENDING ON CUSTOMER REQUIREMENTS.

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

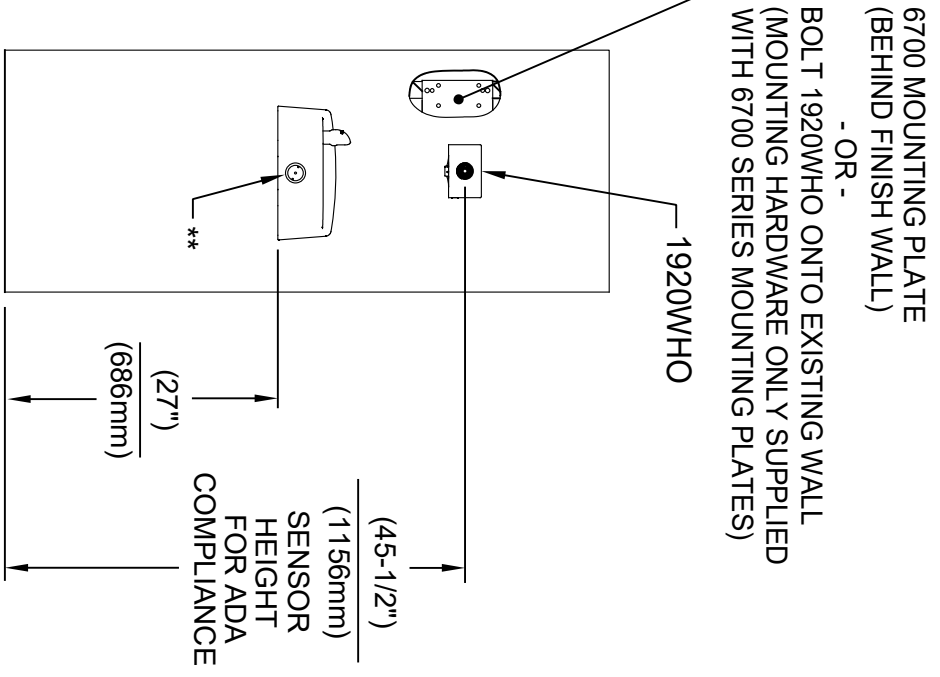


1459 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

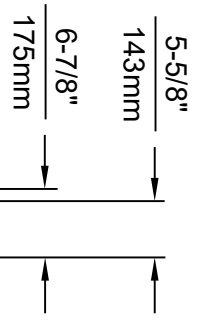
| | |
|-------------------------|----------------------------|
| ECN NO. REVISED PER BY: | MODEL(S) |
| 5574 ECN: 5681 BJM | 1920HO/1920HPSHO/1920WHO |
| DATE: 08/18/20 | |
| CHK'D: FV | |
| DATE: 09/13/21 | |
| APPROVED: BJM | SCALE: N/A |
| | DRAWING TYPE: INSTALLATION |
| | SIZE: A |
| | SHEET: 4 OF 6 |
| | PART NUMBER: 0510001063.D |
| | REVISION: 4 |



INSTALLATION ABOVE HAWS 1501

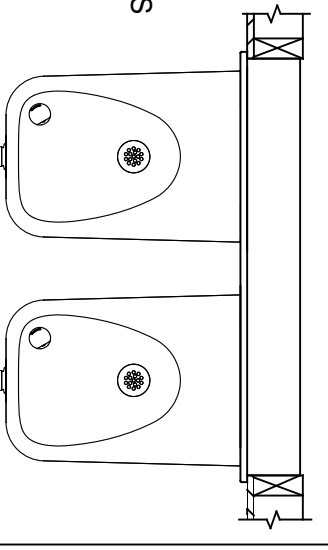


INSTALLATION ABOVE HAWS 1311



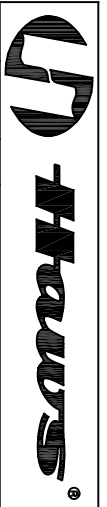
* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

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.



** 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.

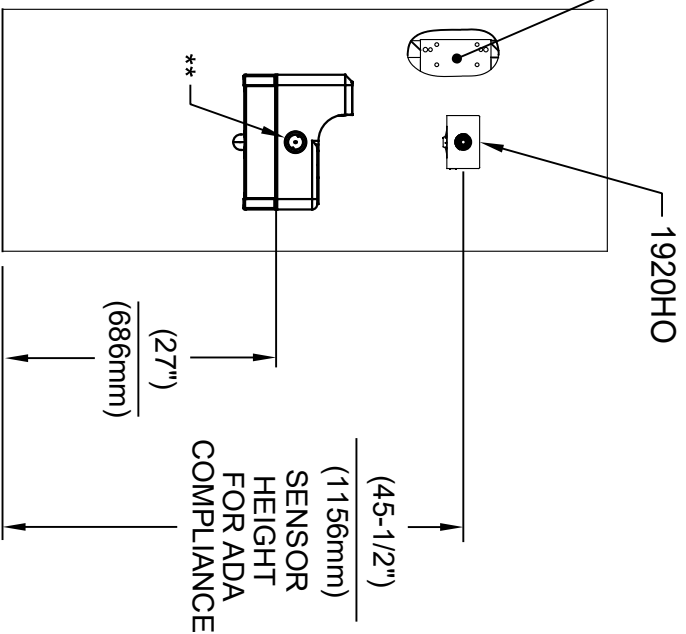
3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)



1459 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWSCO.COM
WEBSITE: WWW.HAWSCO.COM

| | | |
|-------------------------|----------------------------|--------------|
| ECN NO. REVISED PER BY: | MODEL(S) | PART NUMBER |
| 5574 ECN: 5691 BJM | 1920HO/1920HPPSHO/1920WHO | 0510001063.D |
| DATE: 08/18/20 | SCALE: N/A | REVISION: 4 |
| CHK'D: FV | DRAWING TYPE: INSTALLATION | SHEET 5 OF 6 |
| APPROVED: BJM | DATE: 08/13/21 | |

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

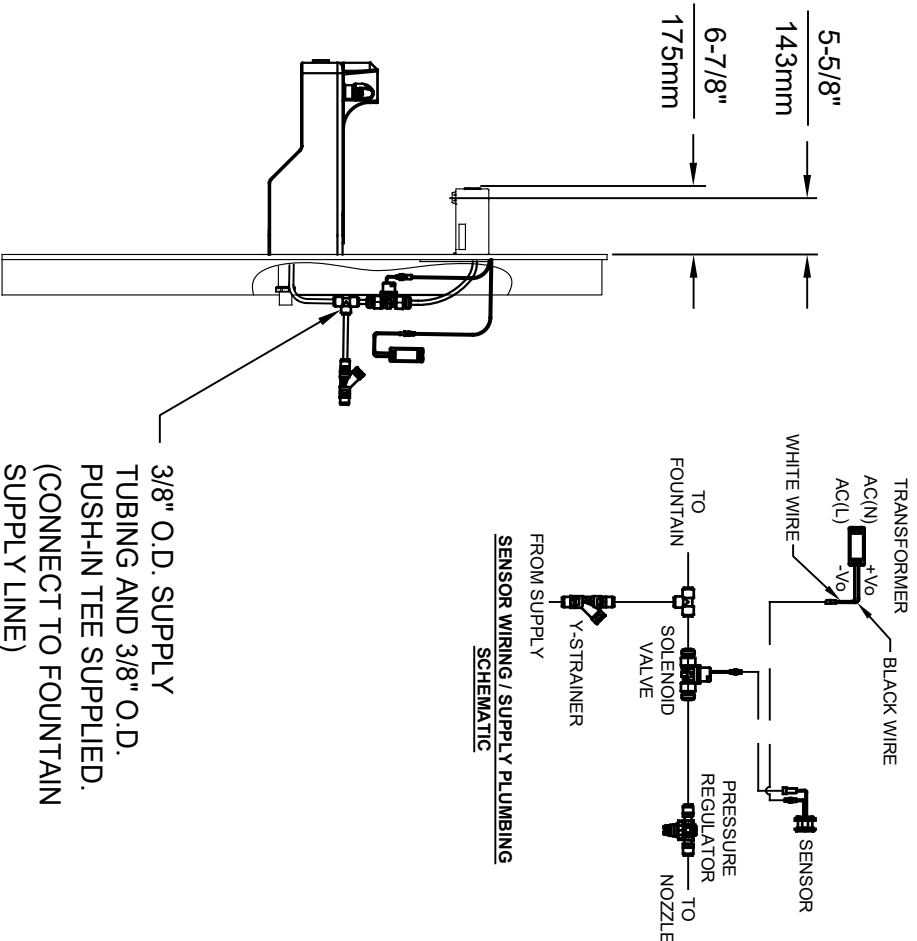
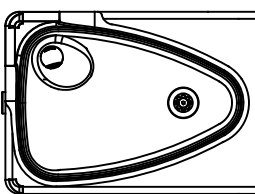


INSTALLATION ABOVE HAWS 1047

* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS



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.



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

** EXISTING PUSH BUTTON ASSEMBLY SHOWN, CAN BE CONVERTED TO HANDS OFF STYLE, USING RETRO-FIT KIT MODEL 1RKHO.H.



Haws

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

| | | |
|-------------------------|----------------------------|--------------|
| ECN NO. REVISED PER BY: | MODEL(S) | PART NUMBER |
| 5574 ECN: 5681 BJM | 1920HO/1920HPSHO/1920WHO | 0510001063.D |
| DATE: 08/18/20 | SCALE: N/A | REVISION: 4 |
| CHKD: FV | DRAWING TYPE: INSTALLATION | SHEET 6 OF 6 |
| DATE: 09/13/21 | SIZE: A | |
| APPROVED: BJM | | |