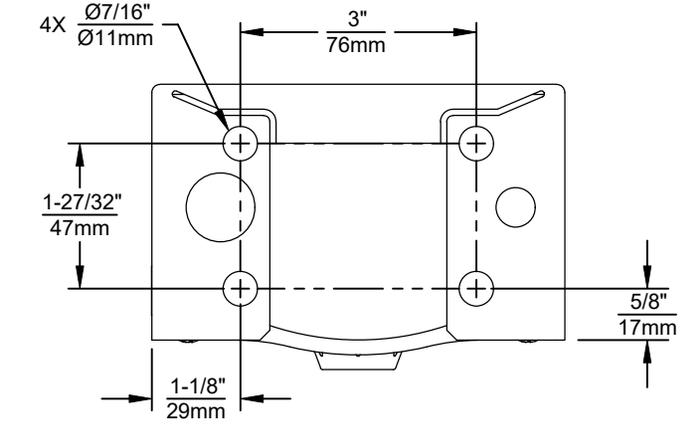
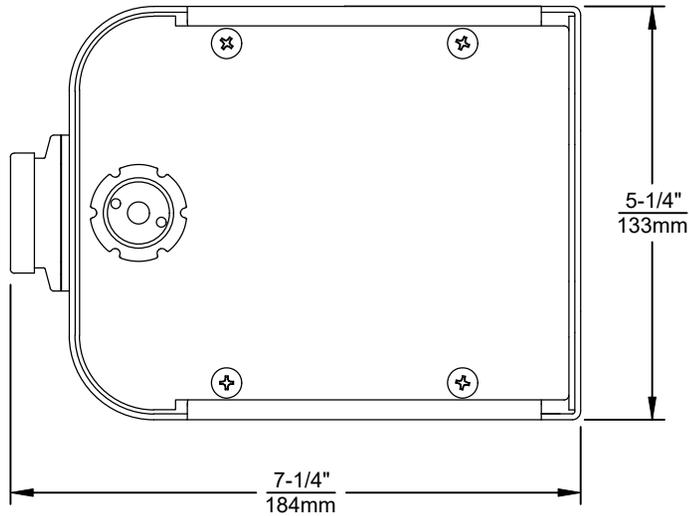
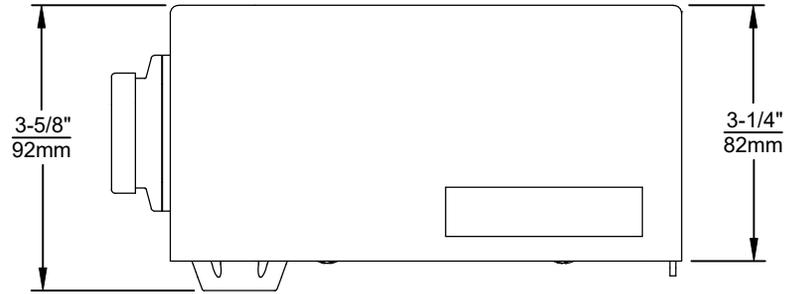


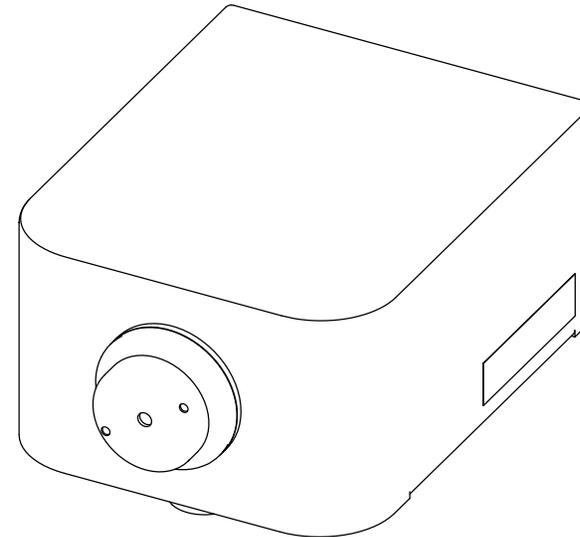
1920 INDEX

INSTALLATION WITH:	TYPICAL USES	SEE SHEET...
1001/1011 BOWLS	HAWS SERIES 1001, H1001.8X, 1011, 1011.8X STYLE FOUNTAINS	3 OF 9
1109/1119 BOWLS		4 OF 9
1107/1117 BOWLS		5 OF 9
1311/1501 BOWLS		6 OF 9
1047		7 OF 9
6468		8 OF 9
CHILD HEIGHT	HAWS 1107P STD CONFIG CHILD HEIGHT, 1109P STD CONFIG CHILD HEIGHT, 1311P STD CONFIG CHILD HEIGHT	9 OF 9

 Haws <i>Since 1906</i>		1455 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: 5607 ECN: 6131 JG	MODEL(S) 1920/1920HPS/1920W		PART NUMBER 0510000490.D
DRAWN: EV DATE: 01/28/24	CHKD.: JG	REVISION 13	
APPROVED: RH DATE: 11/28/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A SHEET 1 OF 9



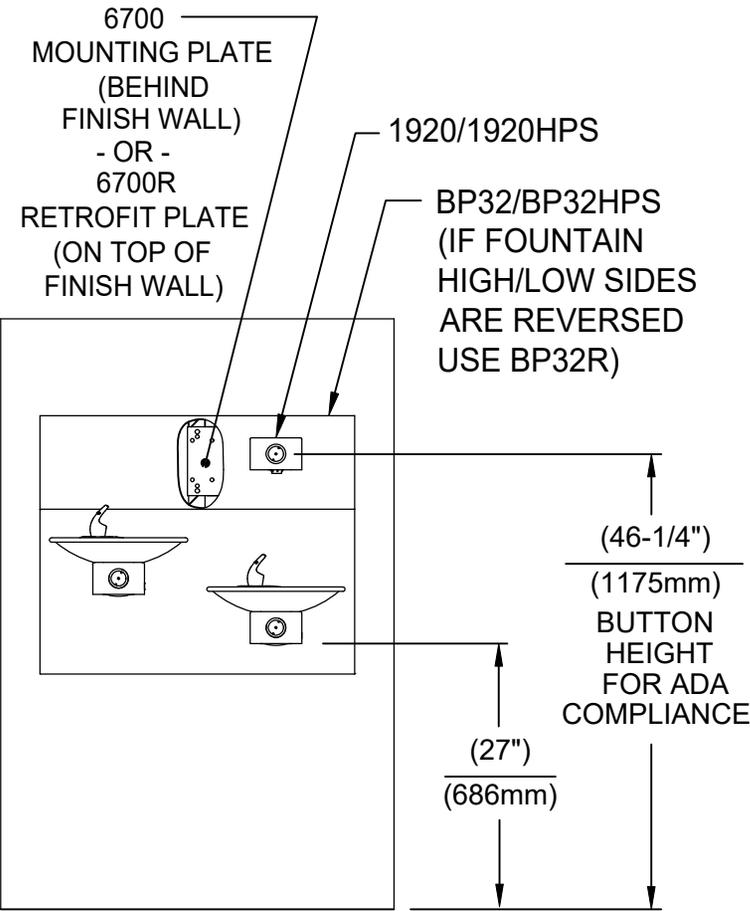
1920 SERIES MOUNTING HOLE LOCATIONS
(3/8"-16 UNC MOUNTING HARDWARE NOT SUPPLIED)



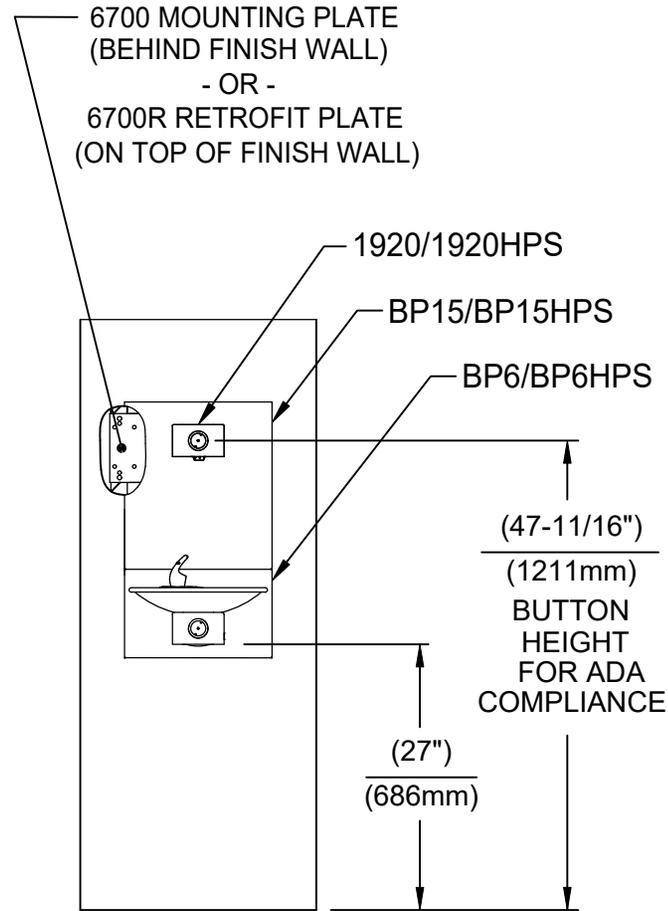
NOTES:

- SEE SHEETS 2 THRU 7 FOR BOTTLE FILLER ADULT ADA HEIGHT APPLICATIONS AND SHEET 8 FOR CHILD ADA HEIGHT APPLICATIONS.
- WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

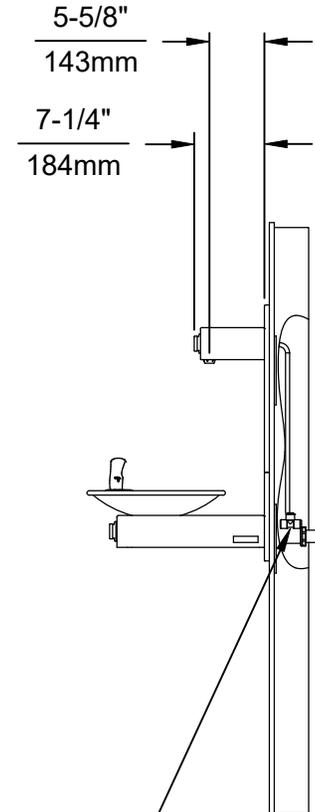
		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
ECN NO. 5081	REVISED PER DS	BY: JG	MODEL(S) 1920/1920HPS/1920W
DATE: 05/25/16	CHKD: JG		PART NUMBER 0510000490.D
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	REVISION 13
DRAWING TYPE: INSTALLATION		SIZE: A	SHEET 2 OF 9



INSTALLATION ABOVE HAWS 1011 & H1011.8 SERIES



INSTALLATION ABOVE HAWS 1001 & H1001.8 SERIES

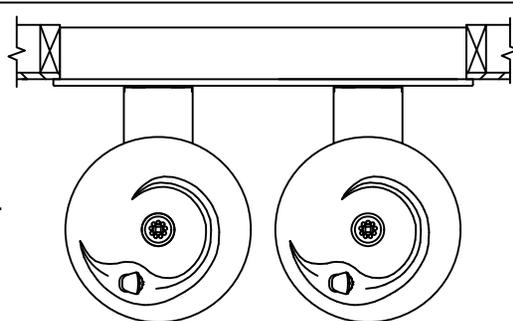


3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

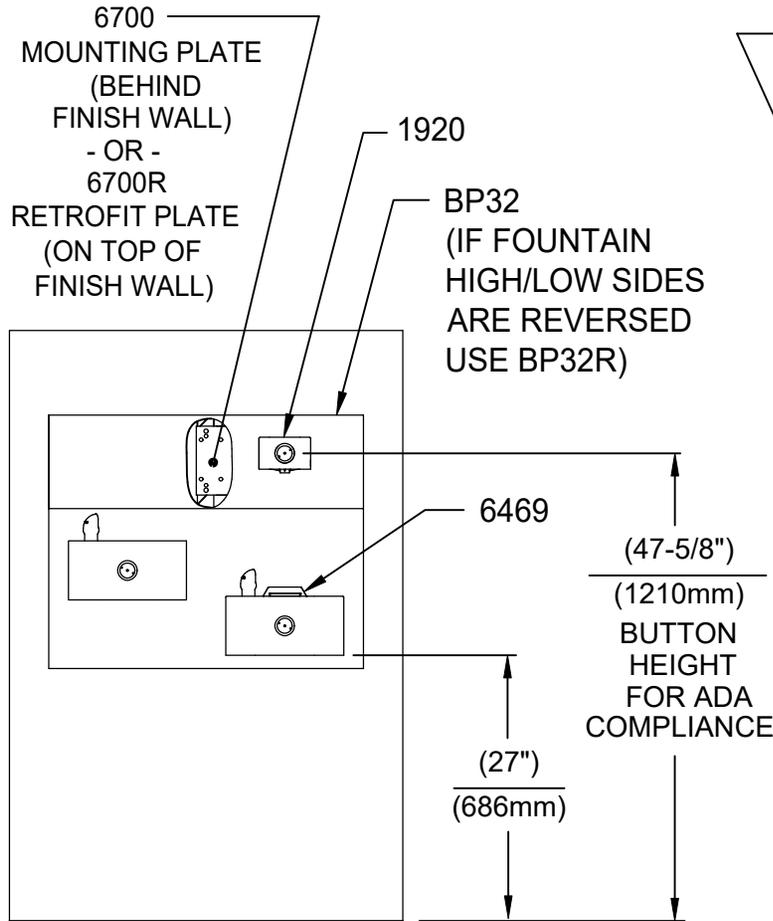
* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).

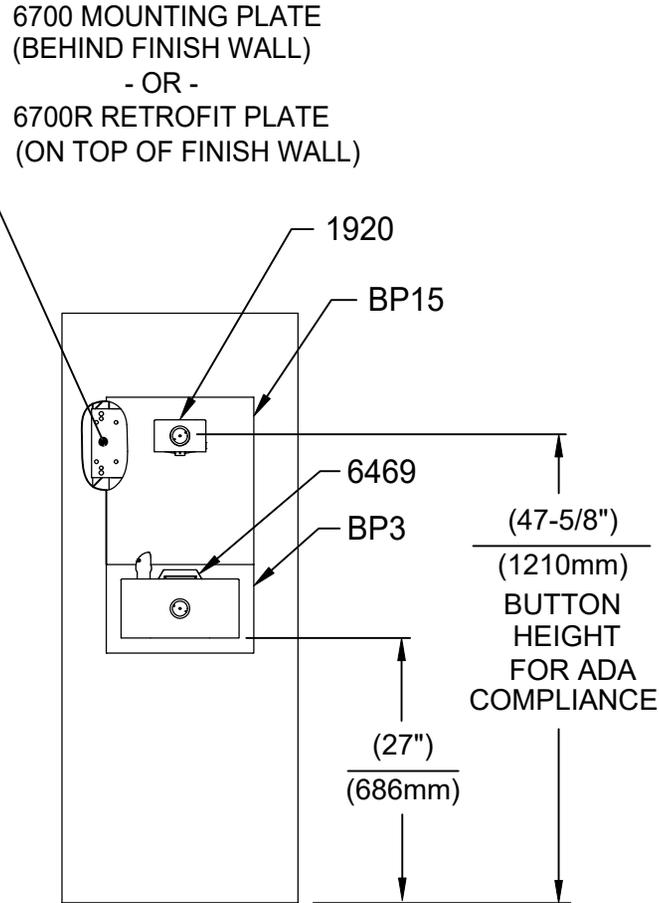
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.



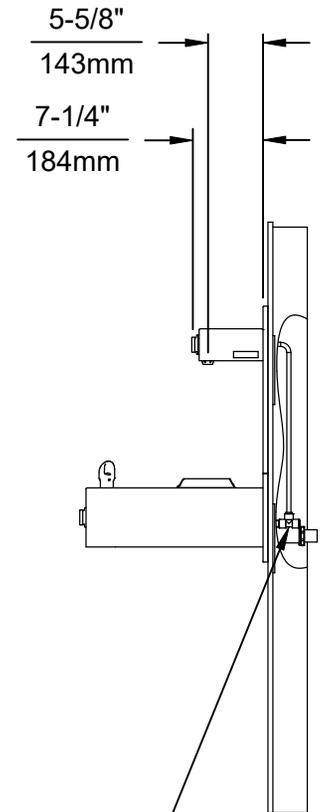
 Haws Since 1906		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM	
ECN NO. 5081	REVISED PER: JG	MODEL(S)	PART NUMBER
DRAWN: MJ	DATE: 01/30/17	1920/1920HPS/1920W	0510000490.D
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	REVISION
		DRAWING TYPE: INSTALLATION	13
		SIZE: A	SHEET 3 OF 9



INSTALLATION ABOVE HAWS 1119 & H1119.8 SERIES

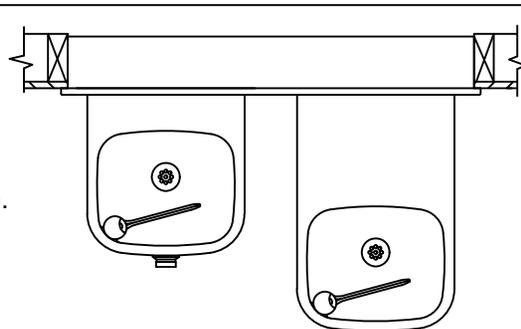


**INSTALLATION ABOVE HAWS 1109 & H1109.8 SERIES
SEE SHEET 8 FOR INSTALLATION AT CHILD HEIGHT**



* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
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)



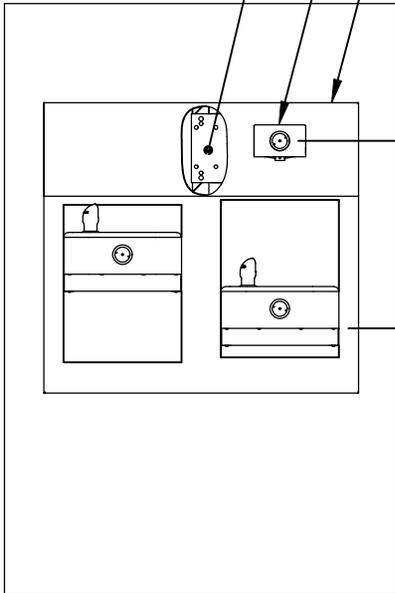
1455 KLEPPE LANE
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E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

ECN NO. 5081	REVISED PER ECN: 6131	BY: JG	DATE: 01/30/17	CHKD.: JG	MODEL(S)	1920/1920HPS/1920W	PART NUMBER	0510000490.D
DRAWN: MJ	DATE: 01/30/17	CHKD.: JG	DATE: 11/28/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	REVISION	13
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 4 OF 9			

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

1920

BP32 (IF FOUNTAIN HIGH/LOW SIDES ARE REVERSED USE BP32R)



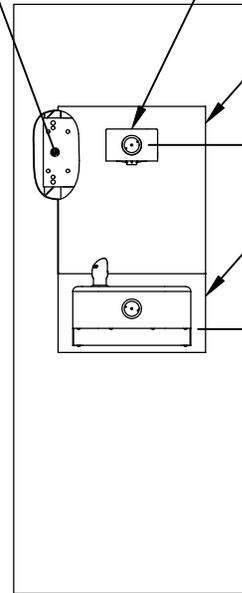
INSTALLATION ABOVE HAWS 1117L & H1117.8 SERIES

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

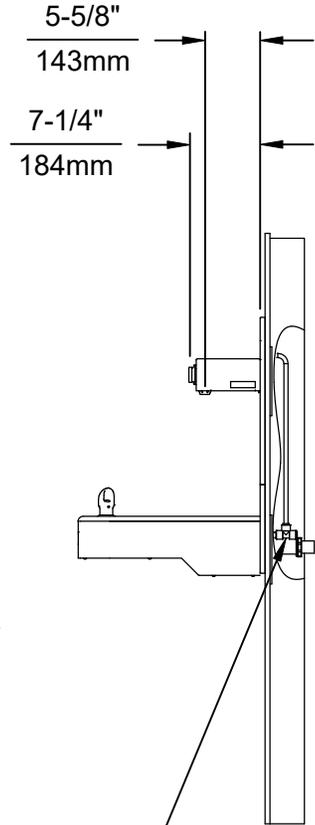
1920

BP15

BP7



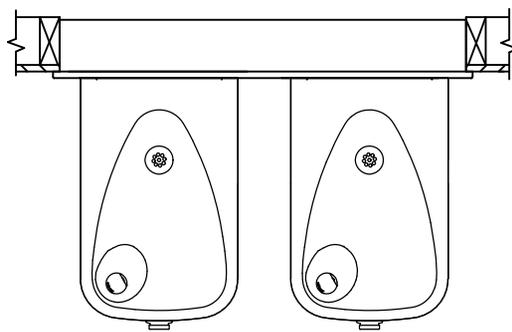
**INSTALLATION ABOVE HAWS 1107L & H1107.8 SERIES
SEE SHEET 8 FOR INSTALLATION AT CHILD HEIGHT**



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

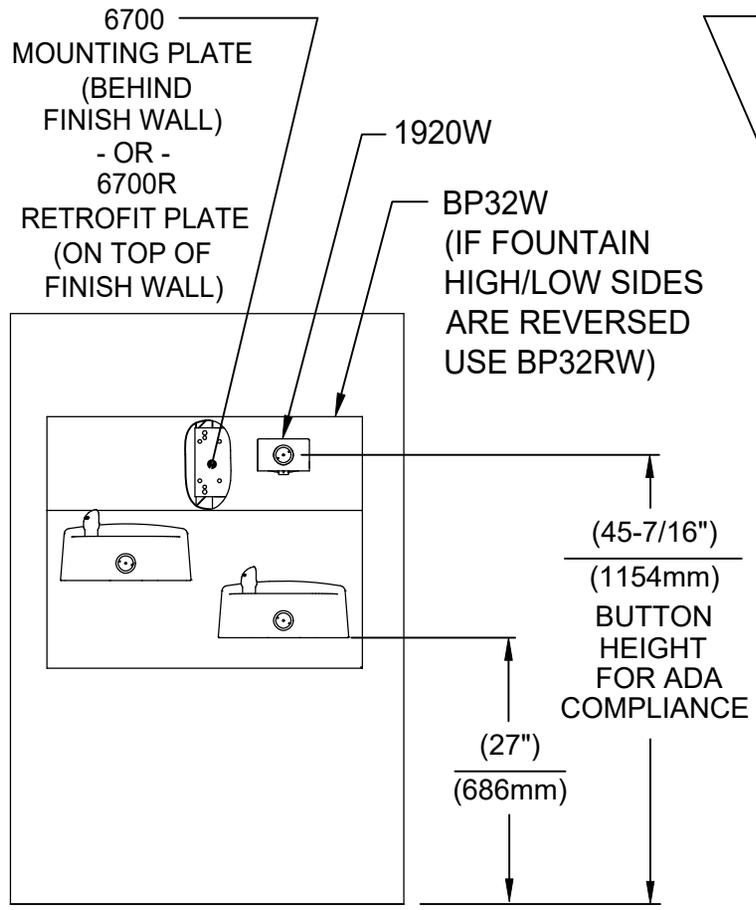
* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

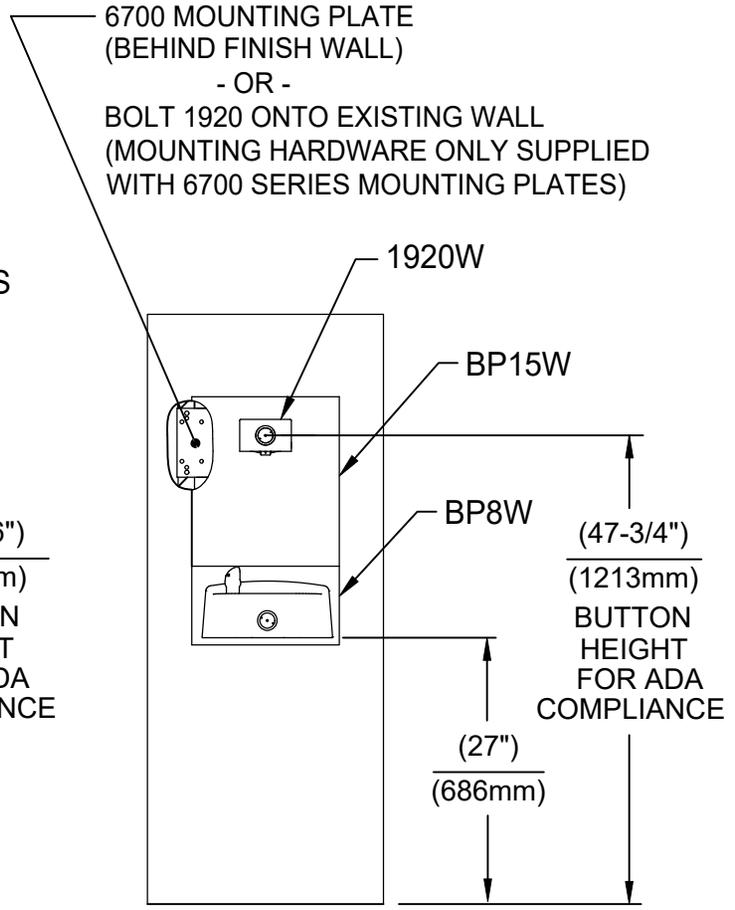


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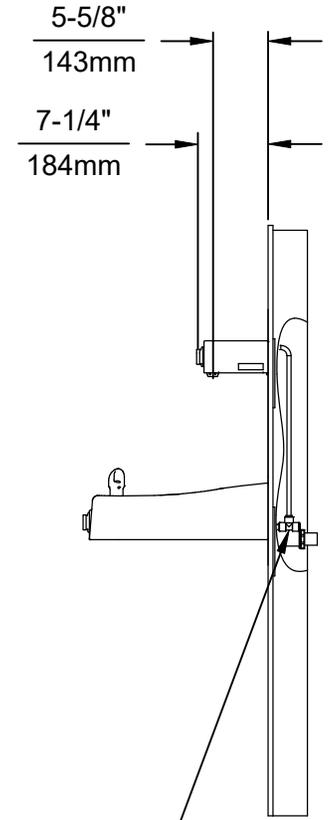
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DRAWN: MJ	DATE: 01/30/17	BY: JG	CHKD.: JG			REVISION	13
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	SIZE: A	SHEET 5 OF 9		



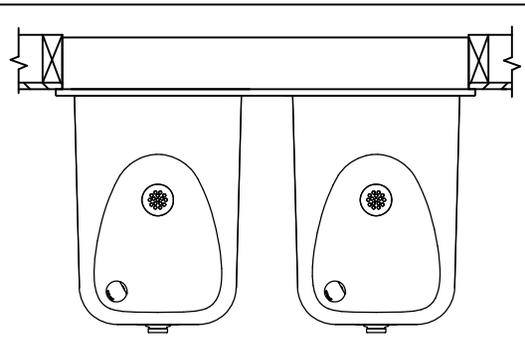
INSTALLATION ABOVE HAWS 1501



**INSTALLATION ABOVE HAWS 1311
SEE SHEET 8 FOR INSTALLATION AT CHILD HEIGHT**

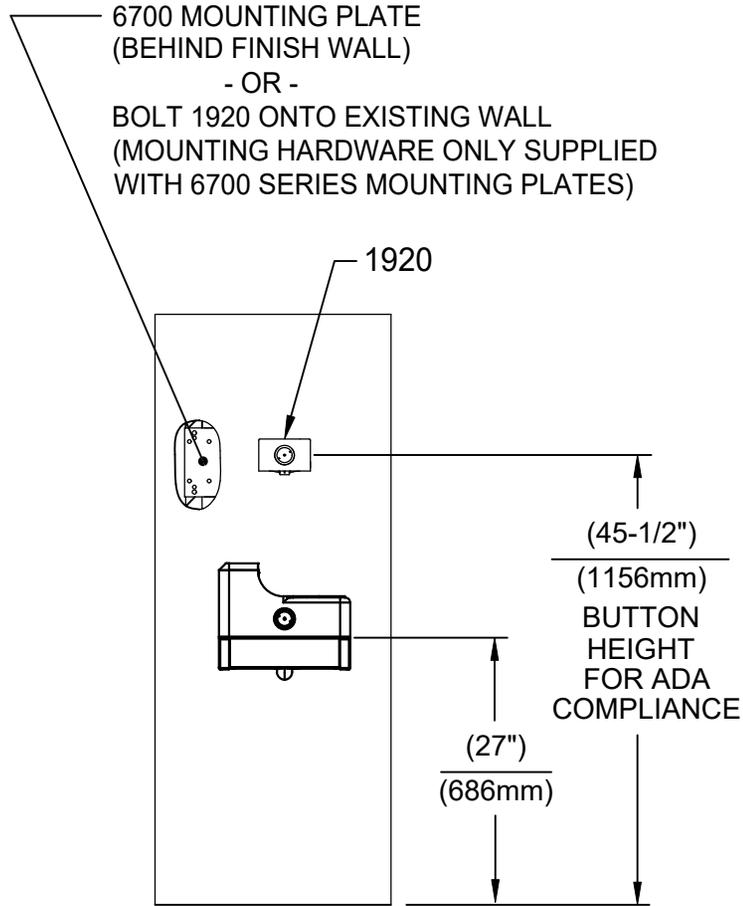


3/8" O.D. SUPPLY TUBING AND 3/8" O.D. PUSH-IN TEE SUPPLIED. (CONNECT TO FOUNTAIN SUPPLY LINE)

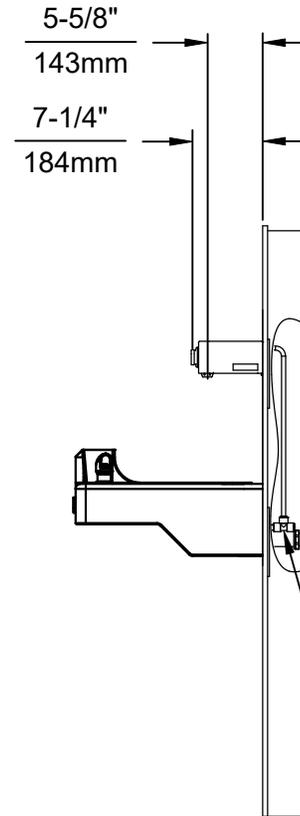


- * IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS
1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
 2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

		1455 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. 5081	REVISED PER ECN: 6131	BY: JG	MODEL(S) 1920/1920HPS/1920W
DRAWN: MJ	DATE: 02/13/17	CHKD: JG	PART NUMBER 0510000490.D
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	REVISION 13
DRAWING TYPE: INSTALLATION		SIZE: A	SHEET 6 OF 9



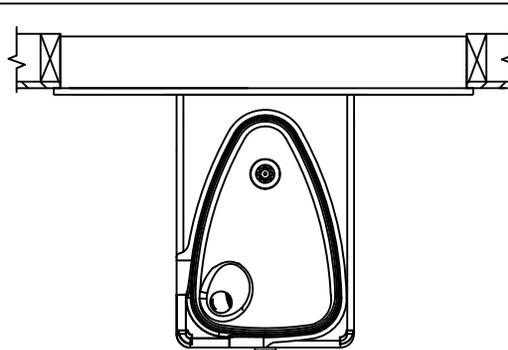
INSTALLATION ABOVE HAWS 1047



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

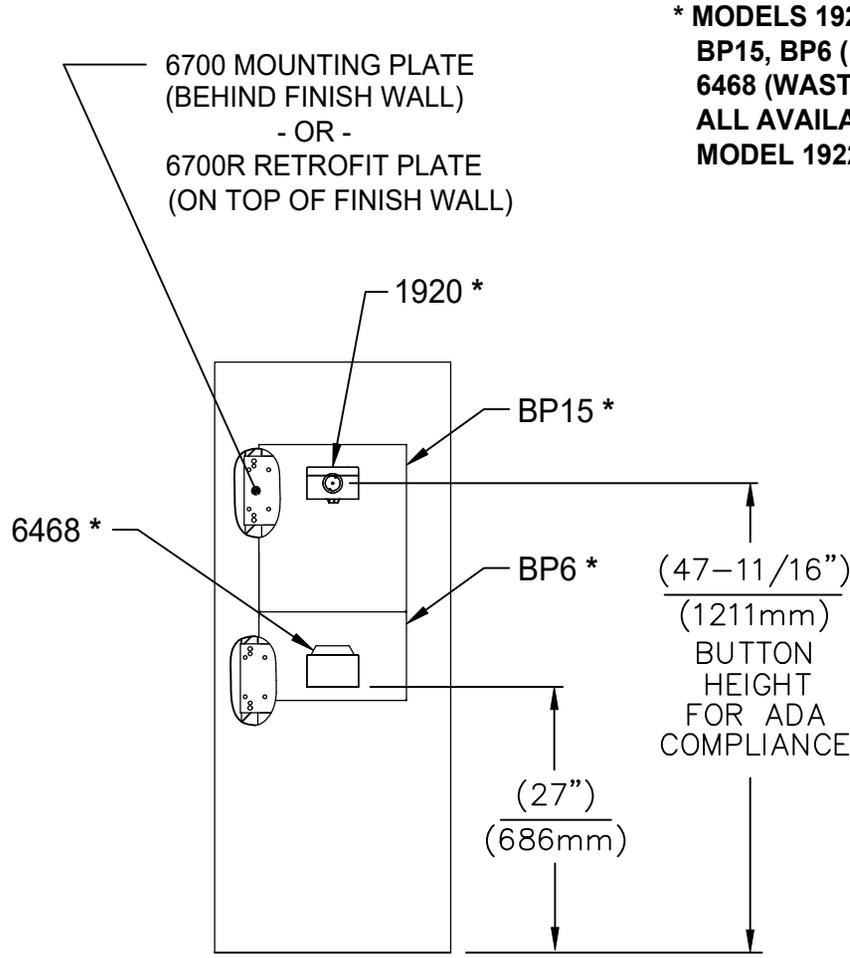
* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

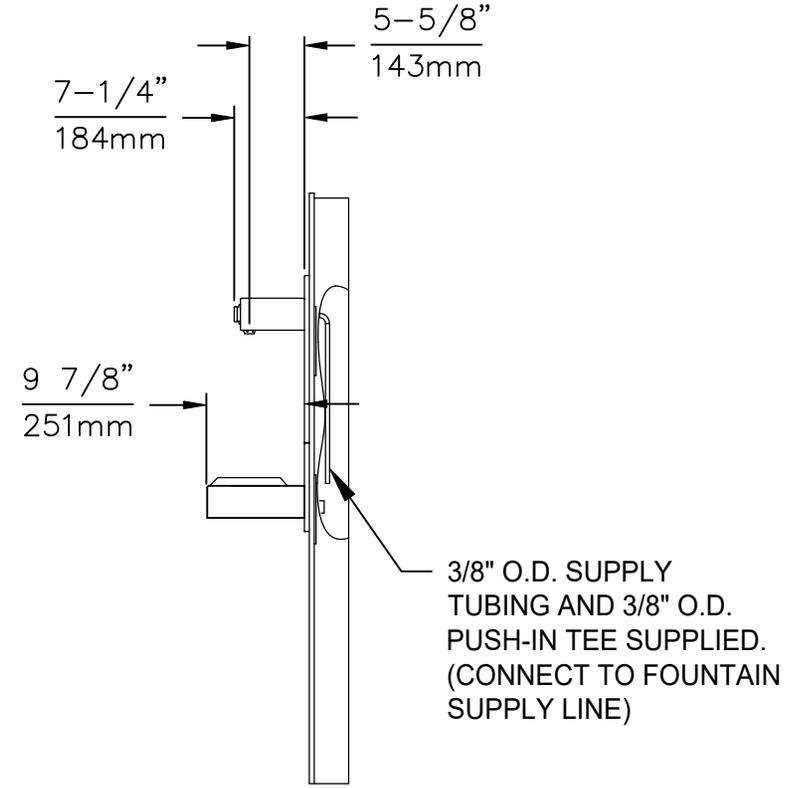


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ECN NO: 5220	REVISED PER: ECN: 6131	BY: JG	MODEL(S)	PART NUMBER
DRAWN: JP	DATE: 09/14/17	CHKD: JG	1920/1920HPS/1920W	0510000490.D
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	DRAWING TYPE: INSTALLATION	REVISION 13
SIZE: A			SHEET 7 OF 9	



* MODELS 1920 (BOTTLE FILLER), BP15, BP6 (BACK PANELS) AND 6468 (WASTE DRIP TRAY) ARE ALL AVAILABLE TOGETHER AS MODEL 1922.

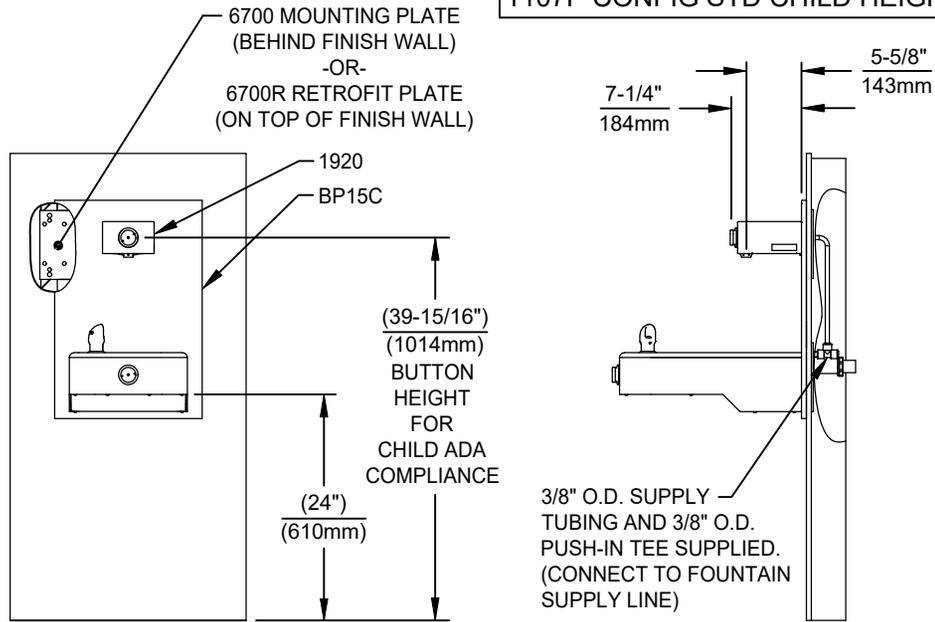


INSTALLATION ABOVE 6468

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATE, WASTE DRIP TRAY AND BACK PANELS (SHOWN FOR REFERENCE - NOT SUPPLIED).
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION LOCATIONS, WASTE & SUPPLY REQUIREMENTS OTHER THAN SHOWN.

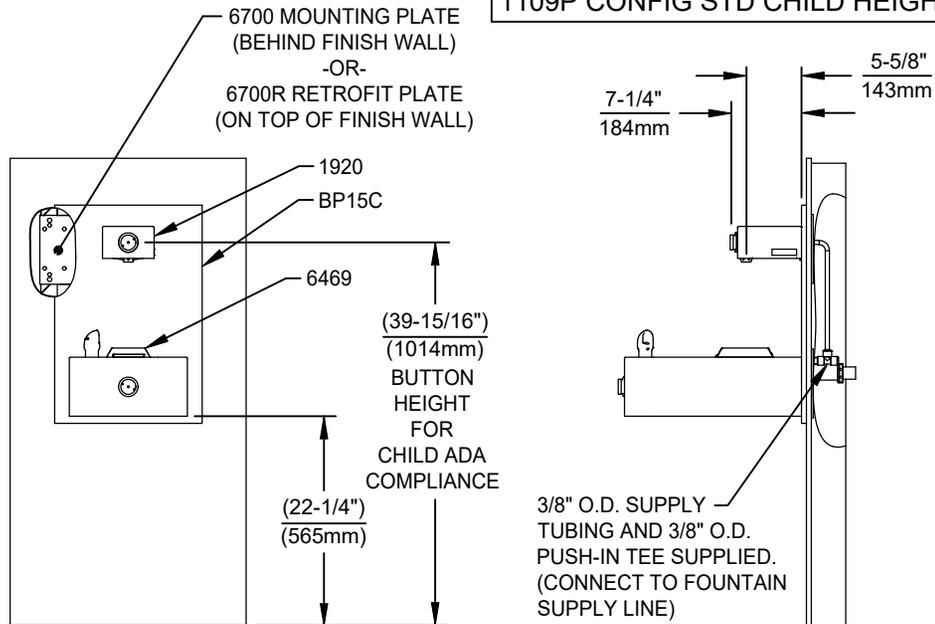
		1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM WEBSITE: WWW.HAWSCO.COM	
ECN NO: 5607 DRAWN: DP APPROVED: RH	REVISED PER: ECN: 6131 DATE: 10/27/20 DATE: 11/28/24	BY: JG CHKD: JG	MODEL(S) 1920/1920HPS/1920W
		PART NUMBER 0510000490.D	REVISION 13
SCALE: N/A		DRAWING TYPE: INSTALLATION	SIZE: A SHEET 8 OF 9

1107P CONFIG STD CHILD HEIGHT



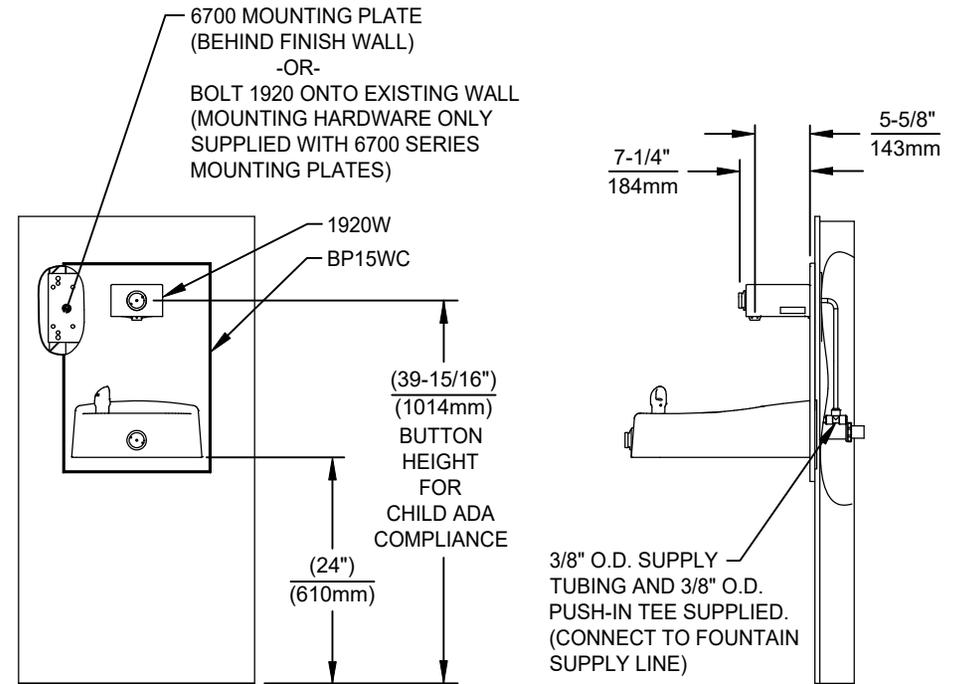
INSTALLATION FOR 1107P CONFIG STD CHILD HEIGHT

1109P CONFIG STD CHILD HEIGHT



INSTALLATION FOR 1109P CONFIG STD CHILD HEIGHT

MUST USE PARALLEL APPROACH WITH THIS BOWL COMBINATION



INSTALLATION FOR 1311P CONFIG STD CHILD HEIGHT

NOTES:

- HEIGHT DIMENSIONS SHOWN ARE FOR CHILD ADA APPLICATIONS:
- BOTTLE FILLER HEIGHT AT 40" MAX.
- DRINKING FOUNTAIN BUBBLER HEIGHT AT 30" MAX.
(SEE SHEETS 3, 4 & 5 FOR ADULT ADA HEIGHT DIMENSIONS)
- SEE SEPARATE 6700 DRAWINGS FOR MOUNTING PLATES AND BACK PANELS (SHOWN FOR REFERENCE - SOLD SEPERATELY OR PART OF A BUNDLED PRODUCT).
- 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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ECN NO. 5607	REVISED PER: JG	MODEL(S)	PART NUMBER
DATE: 01/28/24	CHKD: JG	1920/1920HPS/1920W	0510000490.D
APPROVED: RH	DATE: 11/28/24	SCALE: N/A	REVISION
		DRAWING TYPE: INSTALLATION	13
		SIZE: A	SHEET 9 OF 9