



Haws[®]

model 1107L-1920HO

ADA Vandal-Resistant Fountain and Motion-Activated Bottle Filler

FEATURES & BENEFITS

CONSTRUCTION

One-piece stamped basin with low-profile design made of 14-gauge Type 304 stainless steel with integral 1/4" (.6 cm) mounting plate, and vandal-resistant bottom plate. Satin finish resists stains and corrosion.

BOTTLE FILLER

14-gauge Type 304 stainless steel bottle filler housing with touchless operation and 1 gpm (3.78 L) laminar flow with 30-second obstruction time-out.

FOUNTAIN VALVES

Bottle filler incorporates a touchless sensor operated stainless steel solenoid valve controlled by a transformer, and a push-button 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 fountain.

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.

TAMPER RESISTANT

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

VANDAL-RESISTANT

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

OPTIONS

Mounting Plate: Model 6700, in-wall mounting plate for model 1920HO and/or model 1107L.

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.

Water Filter: Model 6426, 10" x 2" (25.4 x 5.1 cm), in-line lead removal element that reduces lead from incoming water supply.

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

1107L / BP7 / 1920HO / BP15

Order these items to make up the Model 1107L-1920HO fountain with stainless steel back panel, bottle filler with stainless steel back plate.

FOR INDOOR USE ONLY

SPECIFICATIONS

Model 1107L-1920HO wall-mounted vandal-resistant ADA drinking fountain and motion activated bottle filler shall include a 14-gauge Type 304 Stainless Steel satin-finish basin with integral 1/4" stainless steel mounting plate, 14 gauge bottle filler bracket, touchless sensor operated solenoid valve with 30-second obstruction time-out on the bottle filler, and vandal-resistant push-button operated stainless-steel valve with front-accessible cartridge and flow adjustment on the fountain, 100% lead-free waterways, polished chrome plated brass vandal-resistant bubbler head, 1 gpm (3.78 L) laminar flow bottle filler, polished chrome-plated brass vandal-resistant waste strainer, vandal-resistant bottom plates, and 1-1/4" NPT integral trap. Unit can be mounted to meet ADA or Child ADA specifications. Manufactured to be lead-free by all known definitions including 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.



NOTES:

1. HOLD ROUGH-IN DIMENSIONS ± 1/4" (6.4mm)
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 AND MAINTENANCE INSTRUCTIONS.
4. ROUGH IN DIMENSIONS FOR FOUNTAIN HEIGHTS:

CHILD WHEELCHAIR HEIGHT: SEE SHT 2 FIG 1

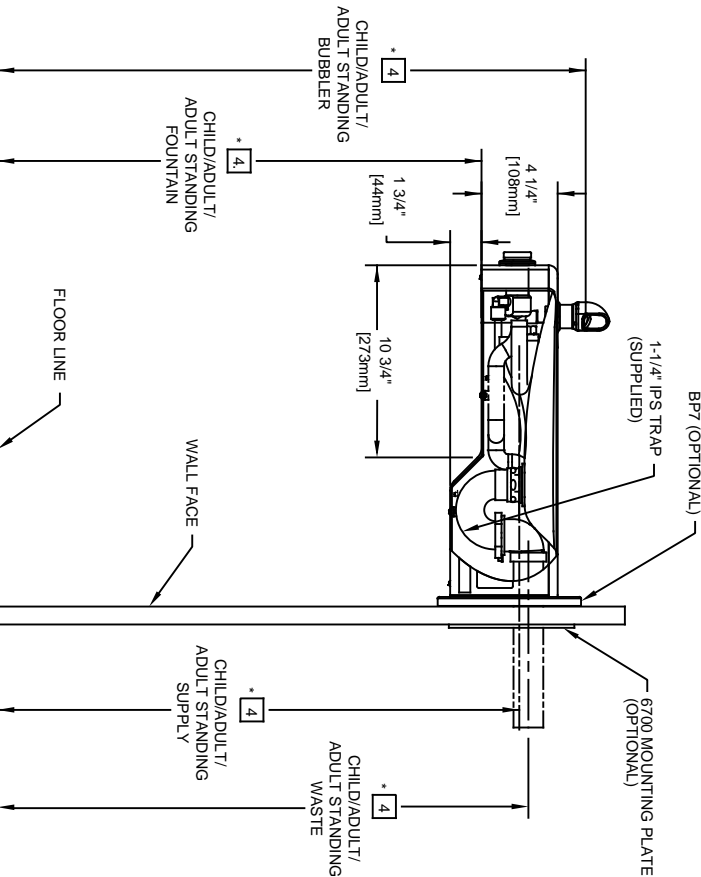
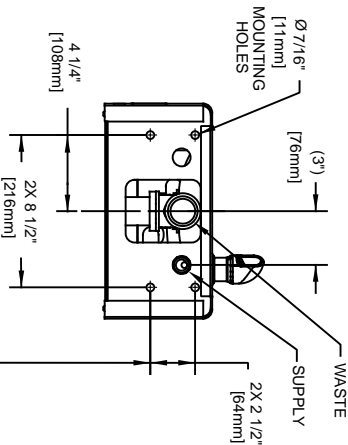
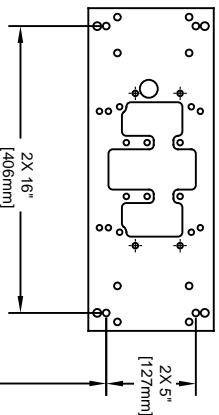
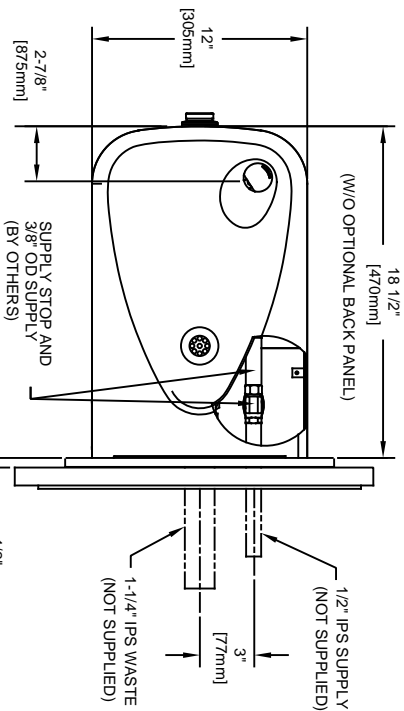
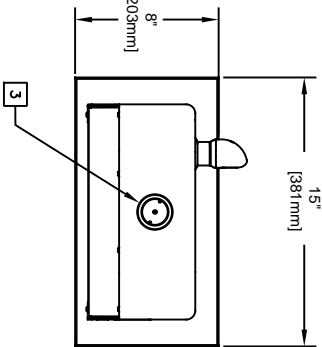
- WASTE: 26-1/4" (667mm)
- SUPPLY: 26-1/8" (664mm)
- MOUNTING HOLE: 24-13/16" (630mm)
- MOUNTING PLATE: 23-3/16" (589mm)
- FOUNTAIN: 24" (610mm)
- BUBBLER: 29-7/8" (756mm)

ADULT WHEELCHAIR HEIGHT: SEE SHT 2 FIG 2

- WASTE: 29-1/4" (743mm)
- SUPPLY: 29-1/8" (740mm)
- MOUNTING HOLE: 27-13/16" (706mm)
- MOUNTING PLATE: 26-3/16" (665mm)
- FOUNTAIN: 27" (686mm)
- BUBBLER: 32-7/8" (832mm)

STANDING ADULT HEIGHT: SEE SHT 2 FIG 3

- WASTE: 34-3/4" (883mm)
- SUPPLY: 34-5/8" (879mm)
- MOUNTING HOLE: 33-5/16" (846mm)
- MOUNTING PLATE: 31-1/16" (805mm)
- FOUNTAIN: 32-1/5" (826mm)
- BUBBLER: 38-3/8" (972mm)



MOUNTING DETAIL

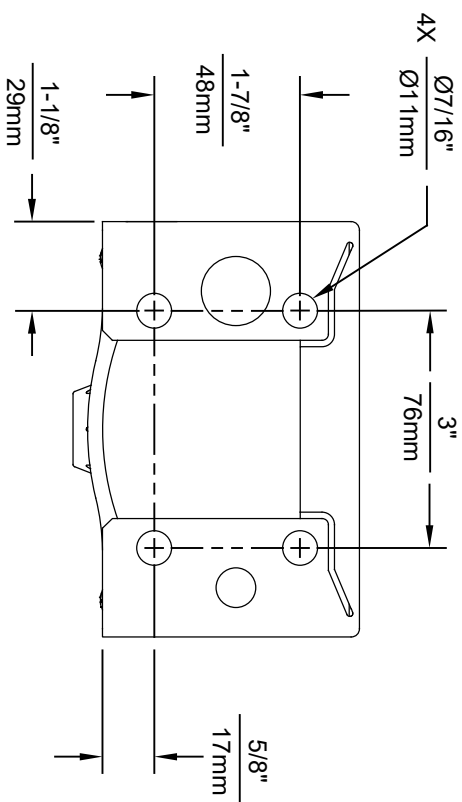
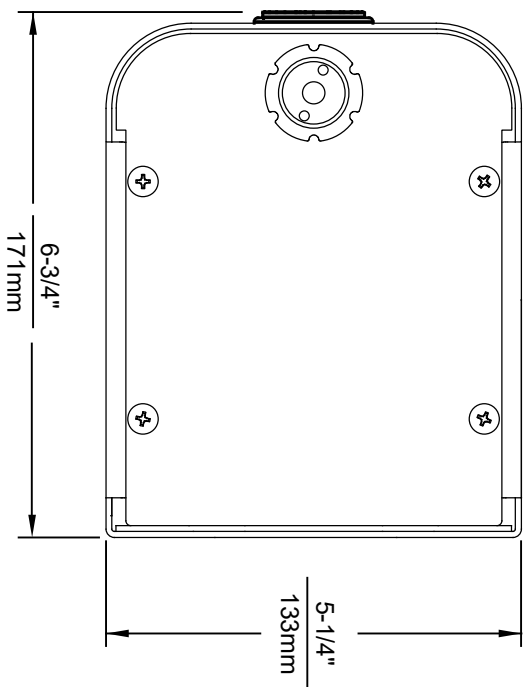
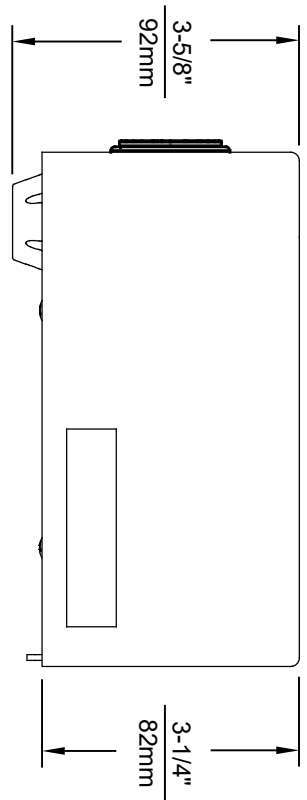
BACK VIEW

MOUNTING PLATE
(OPTIONAL, HAWS 6700)

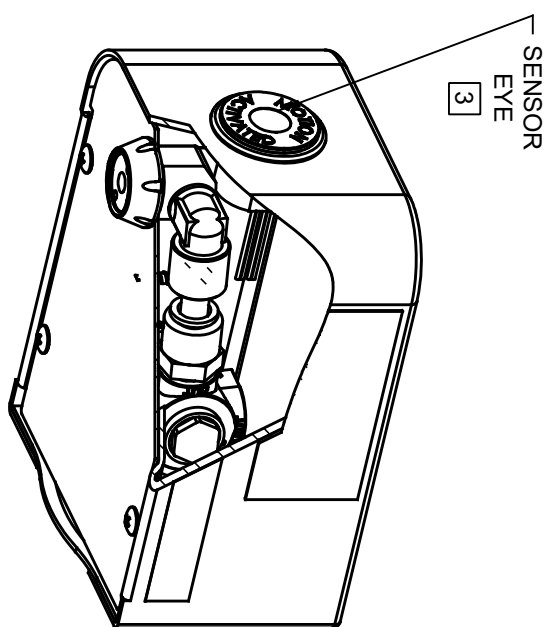


1456 KLEPPE LANE
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E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

ECN NO.	REVISED PER BY:	MODEL(S)	PART NUMBER
DRAWN:	DATE:	1107L	0002080232.D
CHECKED:	CHKD:		
APPROVED:	DATE:		REVISION:
			15
SCALE:	DRAWING TYPE:	INSTALLATION	SHEET 1 OF 1



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.

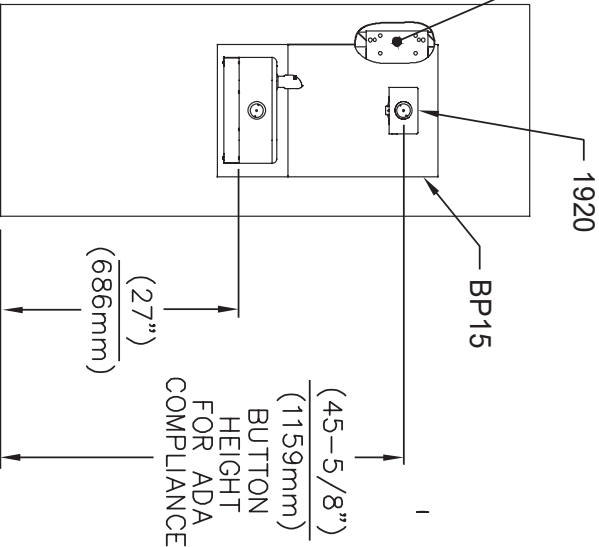


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EQ. NO. REVISIONS PER BY	MODEL(S)	PART NUMBER
5274 EQN 5681 B.M.	1920HO/1920HPSHO/1920WHO	0510001063.D
DRAWN DATE	SCALE	REVISION
DATE	N/A	4
APPROVED DATE	DRAWING TYPE	SHEET 1 OF 6
B.M.	INSTALLATION	

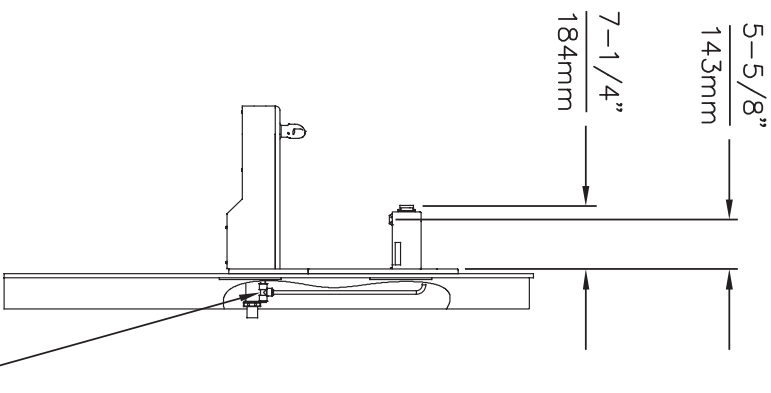
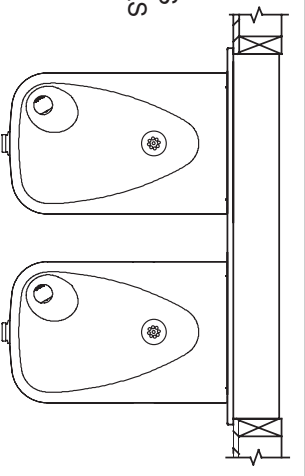
THIS DOCUMENT IS TRUE AND CORRECT AT TIME OF PUBLICATION. CONTINUED PRODUCT IMPROVEMENTS MAKE SPECIFICATIONS AND MEASUREMENTS SUBJECT TO CHANGE WITHOUT NOTICE.

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



* IF YOUR FOUNTAIN IS THIS STYLE USE THESE DIMENSIONS

1. SEE SEPARATE INSTALLATION DRAWINGS FOR MOUNTING PLATES AND BACKPANELS
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3/8" PUSH IN TEE
(CONNECT TO
FOUNTAIN SUPPLY)

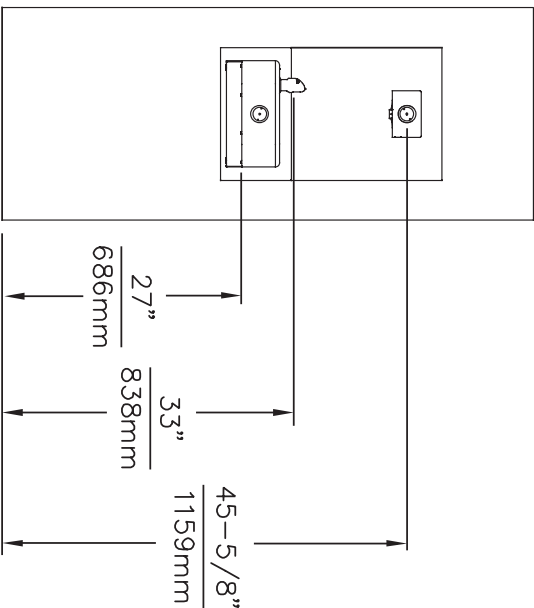


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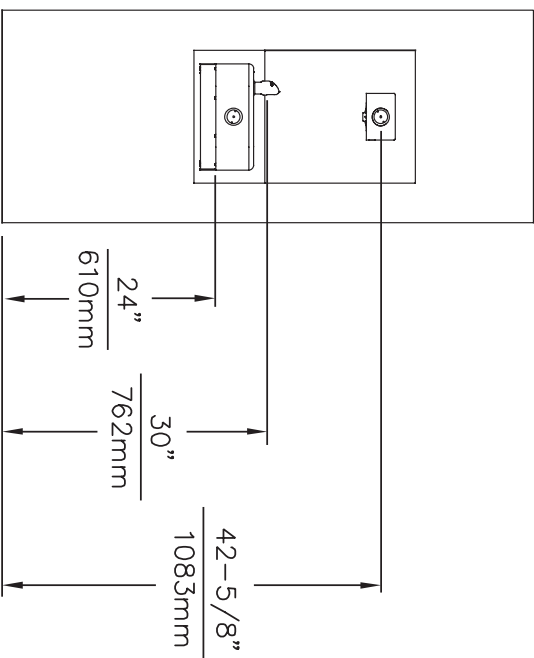
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ECONO. REVISED PERBY:	MODEL(S)	MODEL 1107L
DRAWING:	EN. TYPE:	CHGO
SCC:	DATE:	08/13/17
APPROVED:	SCALE:	NA
	DRAWING TYPE:	INSTALLATION
	SIZE:	A 1 SHEET 1 OF 2
	PART NUMBER:	1107L-20
	REVISION:	0A.1
	WITH MODEL:	1920 BOTTLE FILLER

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ADA ADULT ACCESSIBLE DIMENSIONS 1107L AND H1107.8
H1107.8 GRILL NOT SHOWN FOR CLARITY



ADA CHILD ACCESSIBLE DIMENSIONS 1107L AND H1107.8
H1107.8 GRILL NOT SHOWN FOR CLARITY

		Haws		1485 KLEPPE LANE	
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WEBSITE: WWW.HAWSCO.COM		ECON. NO. REVISED PER BY:		MODEL(S)	
DRAWN: _____	EQ# _____	DATE: _____	CHKD: _____	MODEL 1107L AND H1107.8	
APPROVED: _____	DATE: _____	SCALE: N/A	DRAWING TYPE: _____	WITH MODEL 1920 BOTTLE FILLER	
INSTALLATION		SIZE: A	SHEET: 1 OF 1	PART NUMBER: 1107L-24	
REVISION: 0A.1					