



model 1107LHO

ADA Vandal-Resistant Motion-Activated Drinking Fountain

FEATURES & BENEFITS

CONSTRUCTION

One-piece drinking fountain with low-profile design made of 14 gauge Type 304 stainless steel with 1/4" (.6 cm) thick stainless back plate welded in, and vandal-resistant stainless bottom plate. Satin finish resists stains and corrosion.

QUALITY CONTROL

Pre-built fountain is pressure tested to ensure no leaks and proper functionality.

ACCESS

Low profile designed bowl and integral trap allow for knee clearance for adult or child ADA access (when installed at appropriate heights).

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 VALVE

Fountain 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.

INTEGRATED TRAP

All cast brass 1-1/4" NPT adjustable trap completely concealed inside bottom plate for easy installation and access.

VANDAL-RESISTANT

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



SPECIFICATIONS

Model 1107LHO low profile vandal-resistant ADA wall mounted motion activated drinking fountain shall include an 14 gauge Type 304 Stainless Steel satin finish basin, touchless sensor operated stainless steel solenoid valve with 30-second obstruction time-out controlled by a transformer, 100% lead-free waterways, polished chrome-plated brass vandal-resistant bubbler head, polished chrome-plated brass vandal-resistant waste strainer, vandal-resistant bottom plate, and 1-1/4" NPT trap.

FOR INDOOR USE ONLY

APPLICATIONS

Perfect for either public or private indoor settings, the 1107LHO is a great fit in areas where aesthetics are important to the overall appeal of the architecture. Beautiful satin finish helps to maintain the fountains overall appeal. Specifically, this type of wall mounted drinking fountain may be placed in settings such as: schools and other locations in and around office buildings. Model meets all current Federal Regulations for the disabled including those in the Americans with Disabilities Act. Haws manufactures drinking fountains, faucets and electric water coolers 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.

OPTIONS

- Bottle Filler Stand: Model BTL1107, add-on stainless steel stand to place bottle on when 1920 bottle filler is used.
- Bottle Filler: Model 1920HO stand-alone bottle filling station, or mounted above Haws 1001, 1011, 1107L, 1109, 1117L, and 1119 series drinking fountain models.
- Mounting Plate: Model 6700 universal mounting plate for most wall mounted fountains.
- Support Frame: Model 6800 In-wall floor mounted fixture support legs, welded steel 4-bolt floor flanges, and supplied with 'U' bolts and hardware.

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



NOTES:

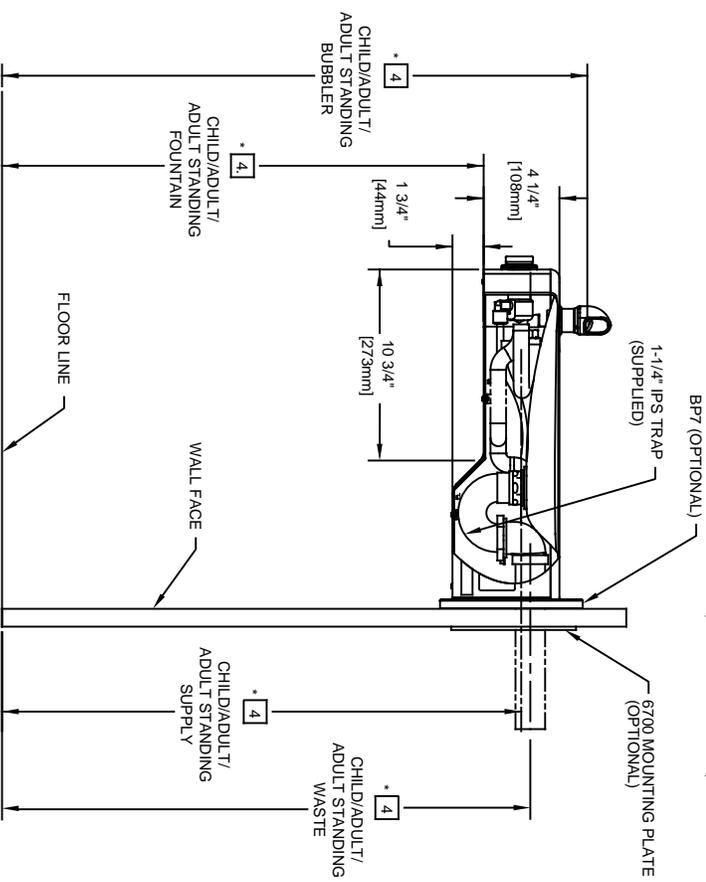
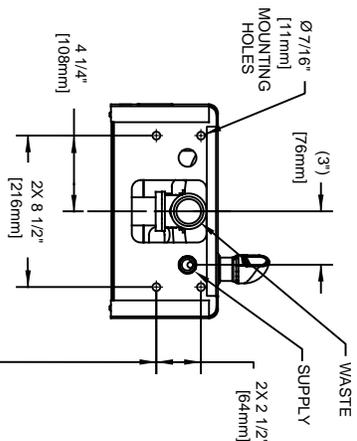
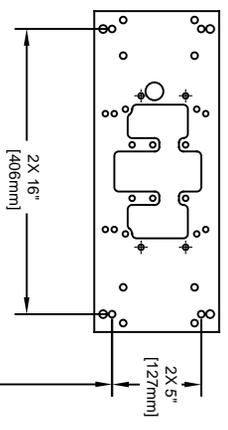
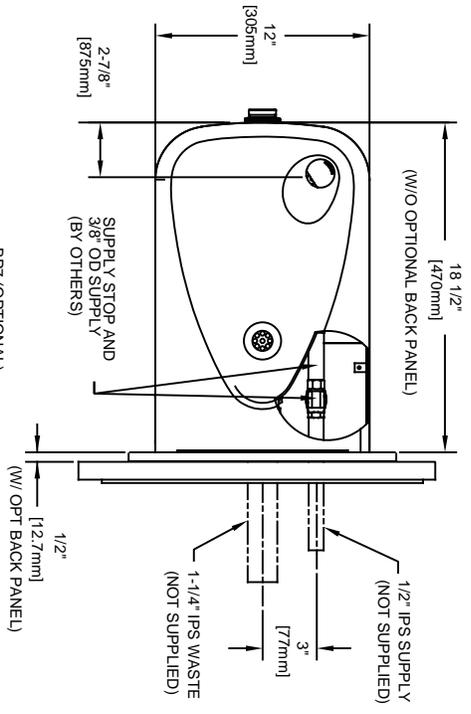
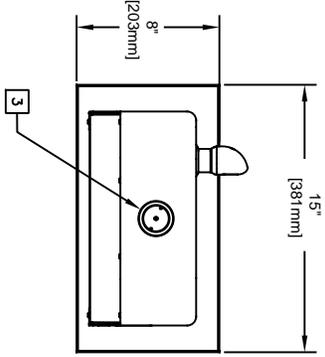
1. HOLD ROUGH-IN DIMENSIONS ± 1/4" (6.4mm)
2. WHEN INSTALLING THIS UNIT, LOCAL, STATE OR FEDERAL CODES SHOULD BE ADHERED TO. FOR INSTALLATION HEIGHTS OTHER THAN SHOWN, DIMENSIONS MARKED (*) MUST BE ADJUSTED ACCORDINGLY.
3. REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE 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)

Available with hands off sensor
 in lieu of push button valve.



MOUNTING DETAIL
 BACK VIEW

MOUNTING PLATE
 (OPTIONAL, HAWS 6700)

		MODEL(S)	
ECN NO. REVISED PER BY:	ECN: 5215 JP	1107L/1107LHO	
DRAWN: C.FENNER	DATE: 10/25/06	CHKD: GC	
APPROVED: FV	DATE: 11/21/17	SCALE: 1:1	DRAWING TYPE: INSTALLATION
1456 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWS.CO.COM WEBSITE: WWW.HAWS.CO.COM		PART NUMBER	0002080232.D
		REVISION	15