

model 1001HSA.8

Haws RIVIVE™ Hydration Station™ Chilled Recessed Bottle Filler with Fountain

FEATURES & BENEFITS

FIELD CONFIGURABLE FILTERING

3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge. Choose between filtered or non-filtered water with the included interchangeable 3000-gallon filter and 5y rated strainer.

SMART ENERGY SAVINGS MODE

Energy saving feature allows unit to power off the refrigeration system after 2 hours of non-use. Unit will automatically start back up next time unit is used.

AUTO PURGE

Auto purge feature automatically cycles once every 24 hours, if no use, to assure a fresh water supply as well as trap integrity.

VANDAL RESISTANT

The bubbler head, push button, round bowl, drain strainer and bottom plate are locked in place, and the sensor resists scratching and water droplet fowling and features a timeout function discouraging unwanted vandal tampering.

LED DISPLAY

Display menu which shows sensor range adjustment, factory reset, software/firmware version readout and error readout, along with bottle counter showing number of bottles saved.

MOUNTING

Heavy-duty 16-gauge galvanized steel mounting frame provides a secure and quick installation, and allows enough access room for water stop, electrical junction box, filter and drain connections.

DRINKING FOUNTAIN VALVE

The push-button activated valve offers the only all stainless steel valve body that is machined out of solid bar stock, is fully serviceable through the front of the push button assembly offering access to the water control cartridge and integral water supply strainer, and with front access to the water stream height adjustment for easy maintenance without having to remove the valve.

OPTIONS

- Filter Replacement: Model 6428-C pack of twelve 3000-gallon (11356 L) replacement filters.
- Copper Button: Model PBA6C, flanged push button assembly with antimicrobial copper button for the 5874PBF valve.

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



SPECIFICATIONS

Model 1001HSA.8 RIVIVE™ Hydration Station™ vandal-resistant wallmounted ADA drinking fountain and recessed motion-activated bottle filler features an 18-gauge Type 304 Stainless Steel satin finish basin with integral swirl design, 14-gauge Type 304 Stainless Steel wall bracket, 100% lead-free waterways, vandal-resistant push-button operated stainless steel valve with front-accessible cartridge and flow adjustment, polished chrome-plated brass vandal-resistant bubbler head with integral laminar anti-squirt flow, chrome-plated brass vandalresistant waste strainer, vandal-resistant bottom plate, stainless steel satin finish back panel and louvered intrusion-proof grill, and 1-1/4" (3.2 cm) O.D. waste pipe. Bottle filler includes a 3000 gallon (11356 L) capacity, Electronic Lifecycle Control filter cartridge, with filter replacement indicator light, LED lighted 12" sensor operated bottle opening with quick 1.1 gpm fill rate and laminar flow with front access for changing filter, smart energy savings feature powers down refrigeration system after 2 hours of non-use, auto purge feature automatically cycles water once every 24 hours, display menu which shows sensor range adjustment, factory reset, software/firmware version readout and error readout, along with bottle counter showing number of bottles saved, and vandal-resistant sensor resists scratching and water droplet fowling. The refrigeration system is hermetically sealed and delivers a minimum of 8 gph (30.3 L) of water at 50° F (10° C) cooled from 80° F (26.7° C) inlet water at 90° F (32.2° C) ambient. 115 Volts, 60Hz, rated watts: 370, full load amps: 5

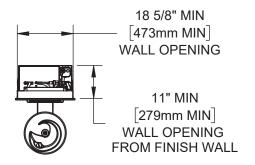
APPLICATIONS

Specifically, this type fountain with bottle filler may be placed in settings such as: schools, office buildings, shopping malls, and other indoor environments where there is a demand for a chilled water source and/or wheelchair access. Electric water coolers are not recommended or designed for outdoor applications or enclosed pool areas (chlorine). These conditions may void warranty. 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 116876 (AB 100) "NSF/ANSI/CAN 61: Q \leq 1". Haws electric water coolers comply with ARI Standard 1010 and ANSI A117.1, and are listed by Underwriter Laboratories to U.S. and Canadian standards.



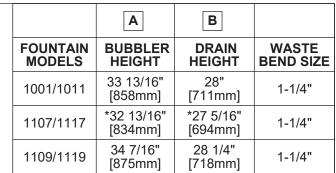
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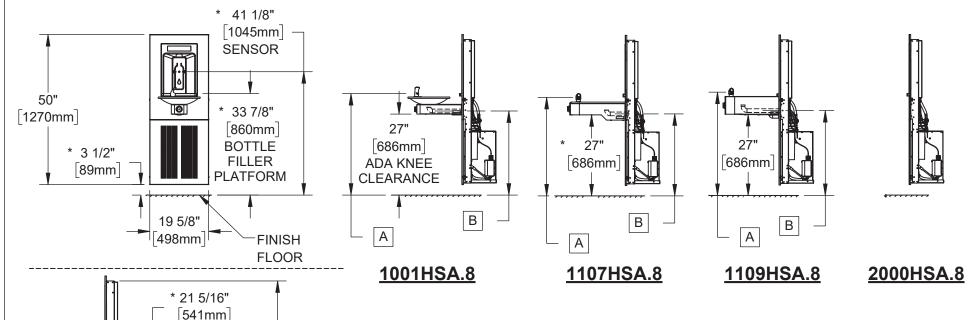
- 1. HOLD ROUGH-IN DIMENSIONS ±1/4" (6.4mm).
- WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO. FOR CHILD-HEIGHT INSTALLATIONS ON 1107 MODELS, REDUCE DIMENSIONS MARKED (*) BY 3" [76mm]. INSTALL A TRAP IN THE WASTE LINE AND A SCREWDRIVER STOP IN THE SUPPLY LINE IF REQUIRED.



47 7/8" MIN [1216mm MIN]

WALL OPENING







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CN: REV. ECN: BY: DHP
RAWN: DATE: CHKICD: DHP
12/15/22 DHP

RAWN: 12/15/22 DHP

RAWN: DATE: CHKICD: MODEL(S)

MODEL(S)

1X0XHSA.8 & 2000HSA.8, SINGLE AND NO FOUNTAIN MODELS, CHILLED

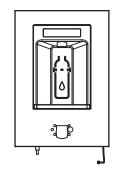
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[102mm]

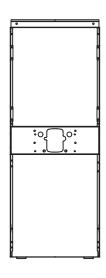
WALL OPENING

TO FLOOR

MODEL AND COMPONENT OVERVIEW



BOTTLE FILLER (HS3 SHOWN FOR REFERENCE)



FRAME (HS11)



CHILLEF (HCR8)



LOWER PANEL (0410000922)



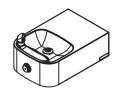
CHILLER TRAY (0410000904)



1001 FOUNTAIN (HS7)



1107 FOUNTAIN (HS8)



1109 FOUNTAIN (HS9)

HS MODEL#	BOTTLE FILLER	FRAME	CHILLER	CHILLER TRAY	FOUNTAIN	LOWER PANEL	LOOSE PARTS KIT
1001HSA.8	HS3	HS11	HCR8	0410000904	HS7	0410000922	HS102
1107HSA.8	HS5	HS11	HCR8	0410000904	HS8	0410000922	HS102
1109HSA.8	HS5	HS11	HCR8	0410000904	HS9	0410000922	HS102
2000HSA.8	HS2	HS11	HCR8	0410000904		0410000922	HS100

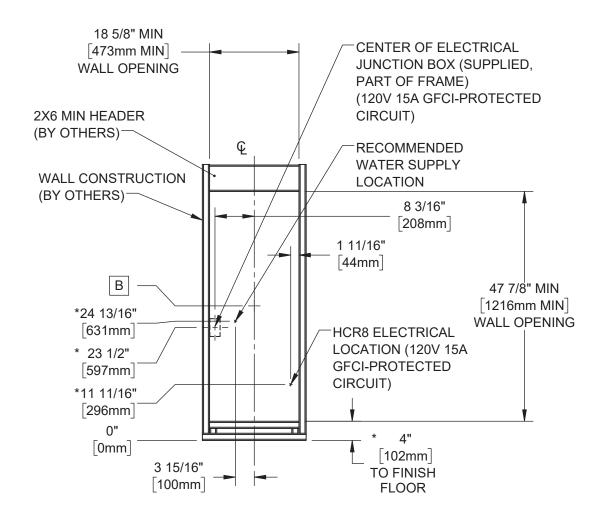


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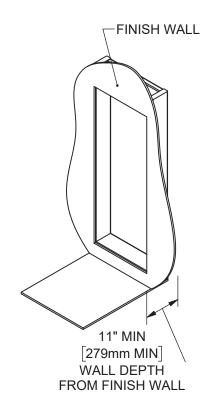
[6000 DRAWN: DHP APPROVE	DATE: DATE: DATE	i		0XÌIŚA.	MODELS	SINGLE AND NO FOUN CHILLED			PART NUMBER 0510002218.D REVISION 1
	JU	07/	08/24	SCALE:	1:20	DRAWING TYPE:	INSTALLATION	ISIZE:	Α	SHEET 2 OF 11

ROUGH IN (FRAMING, ELECTRICAL, AND PLUMBING)

3. ROUGH IN WALL CAVITY WITH DIMENSIONS SHOWN. ROUGH IN ELECTRICAL, WASTE PIPING, AND WATER SUPPLY AS REQUIRED. BE SURE ELECTRICAL, WASTE PIPING, AND WATER SUPPLY IS CLEAR OF THE INSTALLED LOCATION OF THE CHILLER, IN WALL FRAME, AND BOTTLE FILLER.







	В		
FOUNTAIN MODELS	DRAIN HEIGHT	WASTE BEND SIZE	
1001/1011	28" [711mm]	1-1/4"	
1107/1117	*27 5/16" [694mm]	1-1/4"	
1109/1119	28 1/4" [718mm]	1-1/4"	



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CCN: 6000 BY: 6000 DHP AVEX. ECN: 6000 DHP TX0XHSA.8 8

MODEL(S)

1X0XHSA.8 & 2000HSA.8, SINGLE AND NO FOUNTAIN MODELS, CHILLED

0510002218.D REVISION 1 FRAME INSTALLATION

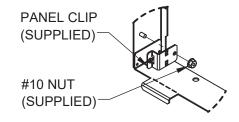
4. INSTALL HCR8 TRAY USING 2X #10 NUTS (SUPPLIED, DETAIL A). INSTALL 4X PANEL CLIPS (DETAIL B) USING #10 NUTS (SUPPLIED).

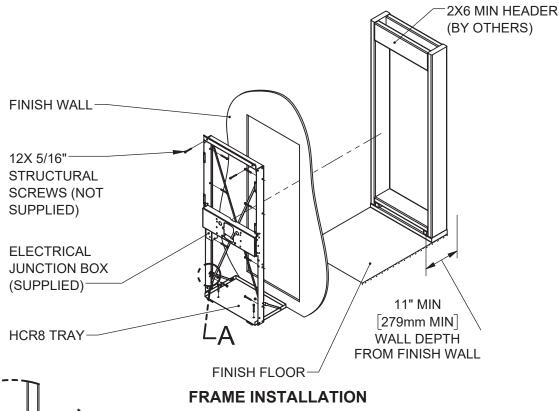
2X #10 NUT

(SUPPLIED)

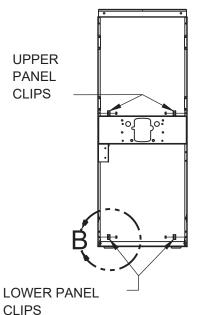
DETAIL A

5. MOUNT FRAME ASSEMBLY INTO WALL CAVITY USING 12X STRUCTURAL SCREWS (NOT SUPPLIED), USE SHIMS AS NEEDED AND ENSURE THE FRAME IS SQUARE.









PANEL CLIP INSTALLATION



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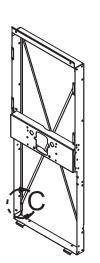
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MODEL(S) 1X0XHSA.8 & 2000HSA.8, SINGLE AND NO FOUNTAIN MODELS, CHILLED

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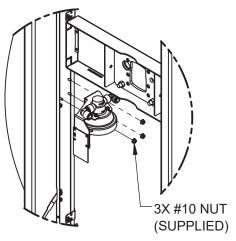
- 6. REMOVE SHIPPING BRACKETS FROM FRAME (DETAIL C).
- 7. INSTALL FILTER HEAD USING 3X SUPPLIED #10 NUTS (DETAIL D).
- 8. (1001HSA.8 ONLY) INSTALL 1001 DRINKING FOUNTAIN ADAPTER USING 2X SUPPLIED 3/8" NUTS (DETAIL E). ENSURE THE CORRECT ORIENTATION OF THE ADAPTER PLATE, "FRONT" IS PRINTED ON THE ADAPTER PLATE AND SHOULD BE ORIENTED TOWARDS THE FINISH WALL.



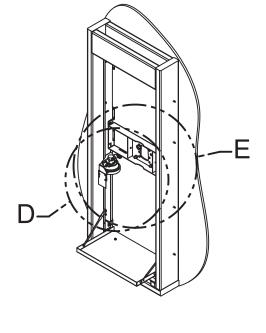


DETAIL C (4 PLACES)

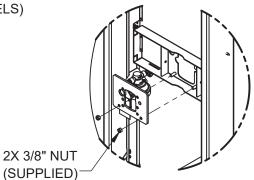
SHIPPING CROSS BRACE REMOVAL







REAR VIEW



DETAIL E

1001 FOUNTAIN ADAPTER PLATE (1001/1011
MODELS ONLY)



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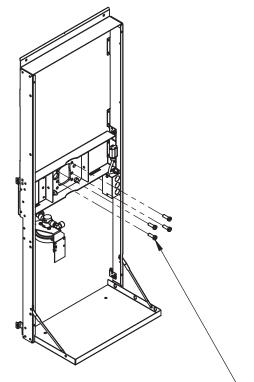
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BOTTLE

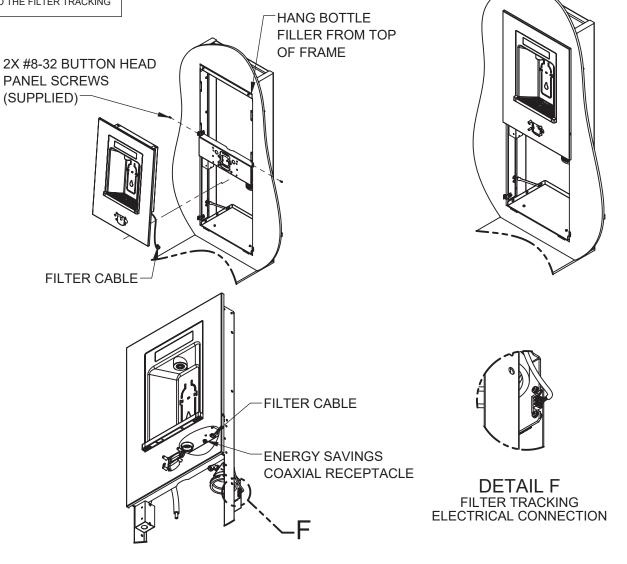
FILLER INSTALLATION

- 9. INSTALL 4X 3/8" DRINKING FOUNTAIN BOLTS (SUPPLIED) FROM THE BACK SIDE OF THE FRAME (MODELS WITH FOUNTAINS ONLY).
- 10. HANG THE BOTTLE FILLER FROM THE TOP OF THE FRAME AND ALIGN THE PANEL SO THE 3/8" DRINKING FOUNTAIN BOLTS PROTRUDE THROUGH THE PANEL IF PRESENT. INSTALL THE 2X #8 PANEL SCREWS (SUPPLIED) ON EITHER SIDE OF THE BOTTLE FILLER PANEL.
- 11. CONNECT THE FILTER CABLE (RIGHT SIDE OF THE BOTTLE FILLER) TO THE FILTER TRACKING BOARD.



4X DRINKING FOUNTAIN BOLTS (SUPPLIED). USE WASHERS (SUPPLIED) UNDER HEAD OF BOLTS FOR 1107/1117 AND 1109/1119 MODELS

REAR VIEW



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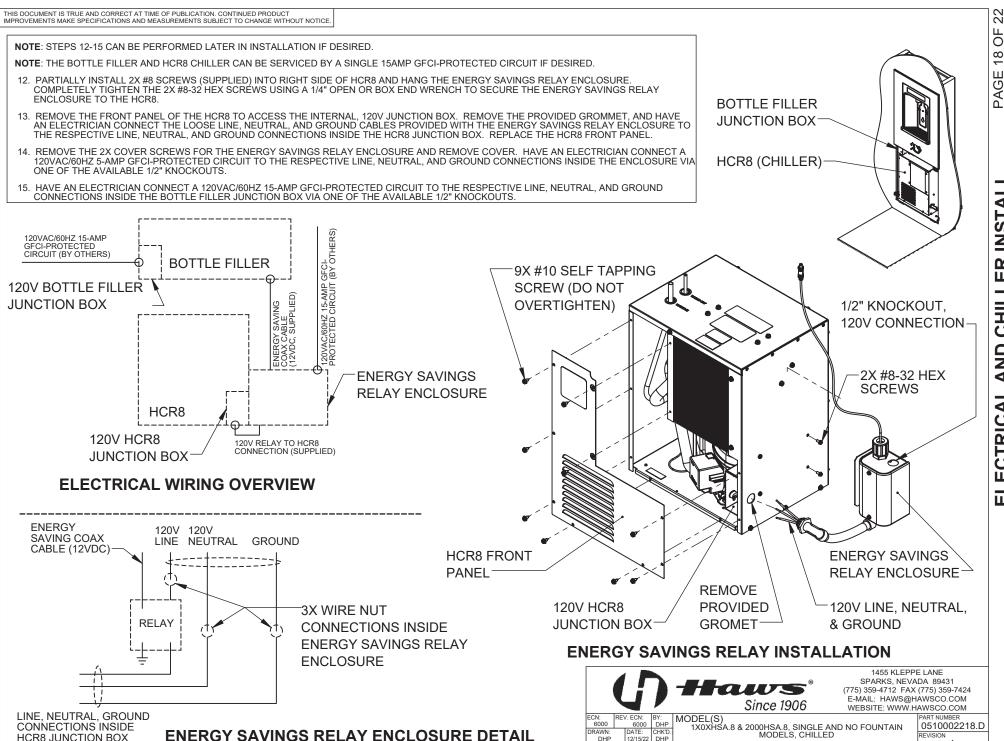
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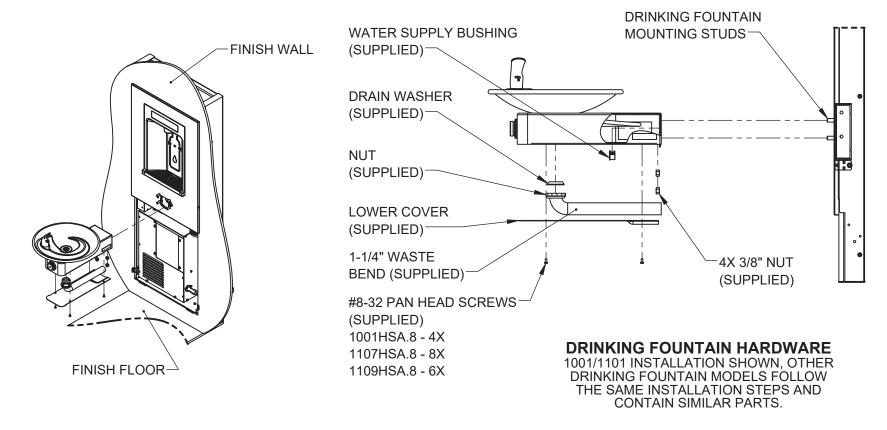
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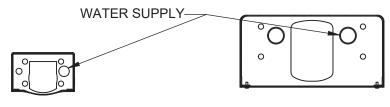
AND CHILLER INSTALL



DRINKING FOUNTAIN INSTALLATION

- 16. MOUNT THE DRINKING FOUNTAIN TO THE PROTRUDING 3/8" STUDS FROM STEP 9. INSTALL 4X 3/8" NUTS (SUPPLIED) PER DRINKING FOUNTAIN AND TIGHTEN FULLY (25 LB-FT).
- 17. INSTALL THE WASTE BEND (SUPPLIED), CUT TO LENGTH AS REQUIRED. REFER TO SHEET 3 FOR DRAIN HEIGHTS FOR EACH MODEL. INSTALL THE WATER SUPPLY BUSHING (SUPPLIED) INTO THE CIRCULAR OPENING IN THE MOUNTING PLATE OF THE DRINKING FOUNTAIN. SET LOWER COVER AND #8 PAN HEAD SCREWS ASIDE, THESE WILL BE INSTALLED ONCE THE WATER SUPPLY PLUMBING IS COMPLETE.





1001/1101 HOLE PATTERN

1107/1117 & 1109/1119 HOLE PATTERN



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PART NUMBER
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DETAIL H

(EXPLODED VIEW)

BOTTLE FILLER

DRAIN BASIN

DRINKING

FOUNTAIN BOWL

Ю

20

DRAIN STACK

(BY OTHERS)

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MODEL(S) 1X0XHSA.8 & 2000HSA.8, SINGLE AND NO FOUNTAIN

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(SUPPLIED)

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

FOR REFERENCE ONLY

DRAIN STACK SHOWN AS REFERENCE ONLY. LOCAL,

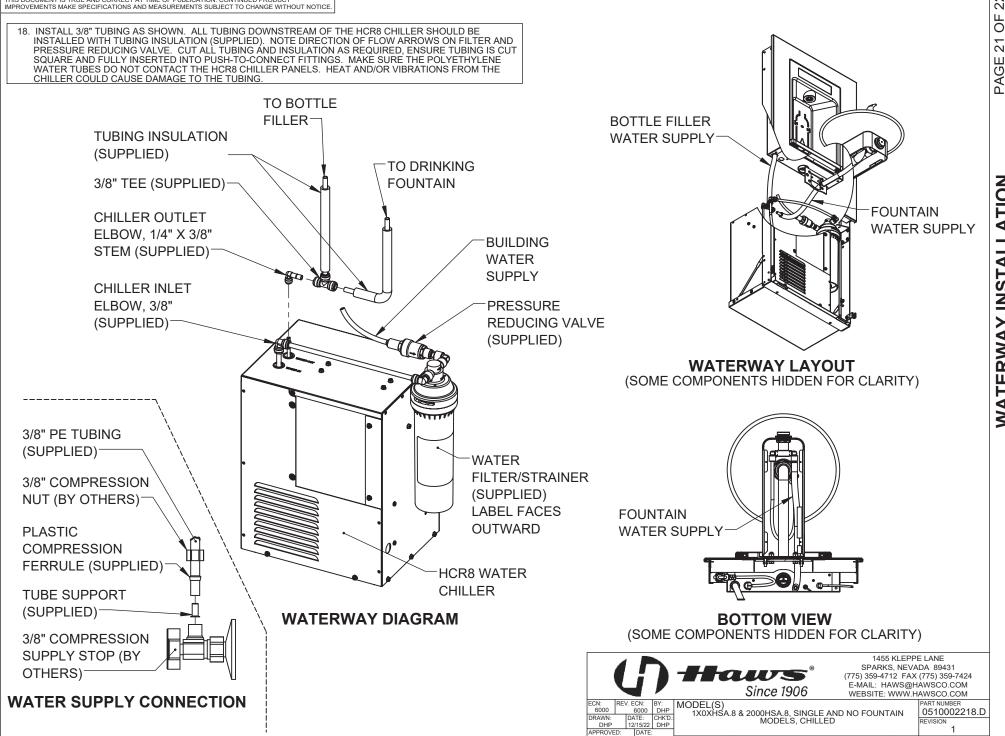
STATE, OR FEDERAL CODES SHOULD BE ADHERED TO

FOR PROPER DRAIN INSTALLATION.

REPRESENTATIVE DRAIN INSTALLATION

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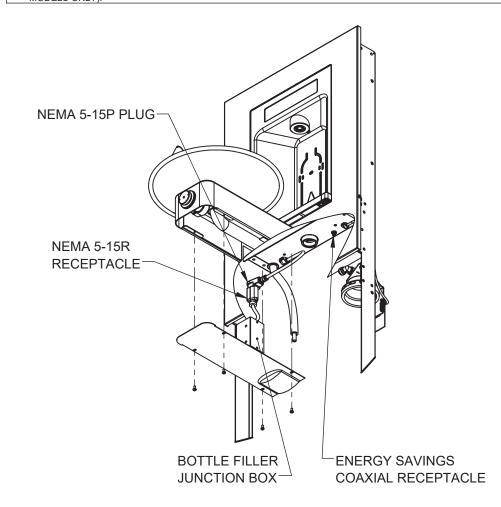
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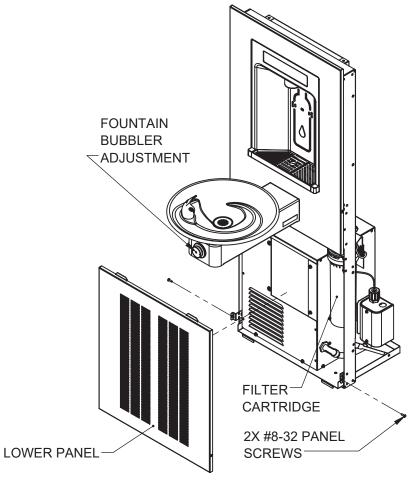


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FINISHING STEPS

- CONNECT THE ENERGY SAVINGS RELAY CABLE TO THE ENERGY SAVINGS COAXIAL RECEPTACLE ON THE BOTTLE FILLER.
- CONNECT THE NEMA 5-15P BOTTLE FILLER PLUG TO THE NEMA 5-15R RECEPTACLE. VERIFY THAT THE BOTTLE FILLER DISPLAY HAS POWERED ON.
- 21. INSTALL THE FILTER CARTRIDGE INTO THE FILTER HEAD.
- 22. MOUNT THE LOWER PANEL USING 2X #8 PANEL SCREWS (SUPPLIED).
- 23. INSTALL DRINKING FOUNTAIN LOWER COVER WITH 4X #8 PAN HEAD SCREWS (SUPPLIED, FOUNTAIN MODELS ONLY).





LOWER PANEL INSTALLATION

ELECTRICAL CONNECTIONS AND DRINKING FOUNTAIN LOWER COVER (SOME COMPONENTS HIDDEN FOR CLARITY)



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