

# model 1011HSA

Haws RIVIVE™ Hydration Station™ Recessed Bottle Filler with HI-LO Fountains

## **FEATURES & BENEFITS**

#### CONSTRUCTION

Rugged ADA accessible 18 gauge Type 304 Stainless Steel swirl design bowl, 14 gauge Type 304 Stainless Steel bracket, stainless-steel bottle filler alcove, and a vandal-resistant bottom plate provides a long lasting unit with added peace of mind.

#### 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.

#### **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 heads, push buttons, round bowls, drain strainers and bottom plates 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 VALVES**

The push-button activated valves 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.
- ADA Touch Skirt: Model SK3, satin finish stainless steel cane touch skirt for installation on high unit in some applications that may need to comply with ADA protruding objects guidelines.
- 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 1011HSA RIVIVE™ Hydration Station™ vandal-resistant wallmounted ADA drinking fountain and recessed motion-activated bottle filler features dual 18-gauge Type 304 Stainless Steel satin finish basins with integral swirl design, 14-gauge Type 304 Stainless Steel wall brackets, 100% lead-free waterways, vandal-resistant push-button operated stainless steel valves with front-accessible cartridge and flow adjustment, polished chrome-plated brass vandal-resistant bubbler heads with integral laminar anti-squirt flow, chrome-plated brass vandalresistant waste strainers, vandal-resistant bottom plates, stainless steel satin finish back panel and louvered intrusion-proof grill, high and low fountain mounting levels, and 1-1/4" (3.2 cm) O.D. waste pipes. 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, 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.

### **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 water source and/or wheelchair access. 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".



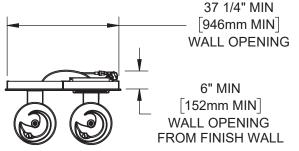
#### NOTES:

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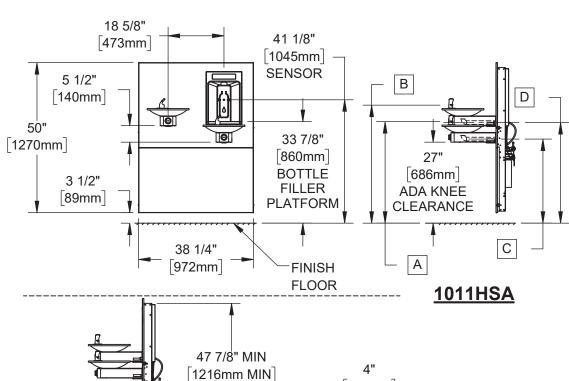
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QF

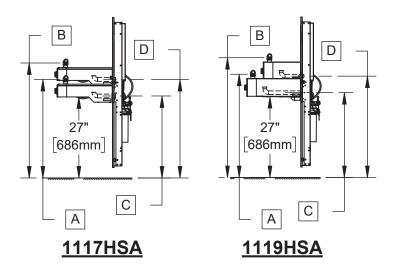
- 1. HOLD ROUGH-IN DIMENSIONS ±1/4" (6.4mm).
- 2. WHEN INSTALLING THIS UNIT, LOCAL, STATE, OR FEDERAL CODES SHOULD BE ADHERED TO. INSTALL A TRAP IN THE WASTE LINE AND A SCREWDRIVER STOP IN THE SUPPLY LINE IF REQUIRED.



	Α	В	С	D	
FOUNTAIN MODELS	LOW SIDE BUBBLER	HIGH SIDE BUBBLER	LOW SIDE DRAIN	HIGH SIDE DRAIN	WASTE BEND SIZE
1001/1011	33 13/16" [858mm]	39 5/16" [998mm]	28" [711mm]	33 1/2" [851mm]	1-1/4"
1107/1117	32 13/16" [834mm]	38 5/16" [974mm]	27 5/16" [694mm]	32 13/16" [834mm]	1-1/4"
1109/1119	34 7/16" [875mm]	39 15/16" [1014mm]	28 1/4" [718mm]	33 3/4" [857mm]	1-1/4"



WALL OPENING





1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSCO.COM

MODEL(S) 1XXXHSA, DUAL FOUNTAIN MODELS PART NUMBER 0510002202.D

102mm

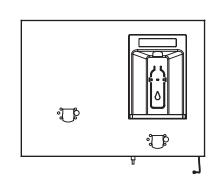
WALL OPENING

TO FLOOR

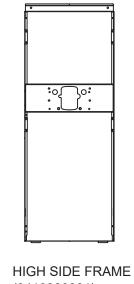
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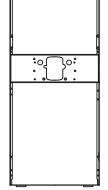
MODEL AND COMPONENT OVERVIEW



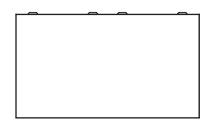




(0410000901)



LOW SIDE FRAME (HS11)



LOWER PANEL (0410000923)

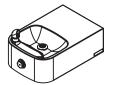


1011 FOUNTAIN (2X, HS7)



HS12

1117 FOUNTAIN (2X, HS8)



1119 LOW SIDE FOUNTAIN (HS9)



1119 HIGH SIDE FOUNTAIN (HS10)

HS MODEL#	BOTTLE FILLER	FRAME	HIGH SIDE FRAME	LOW SIDE FOUNTAIN	HIGH SIDE FOUNTAIN	LOWER PANEL	LOOSE PARTS KIT
1011HSA	HS4	HS11	0410000901	HS7	HS7	0410000923	HS103
1117HSA	HS6	HS11	0410000901	HS8	HS8	0410000923	HS103
1119HSA	HS6	HS11	0410000901	HS9	HS10	0410000923	HS103

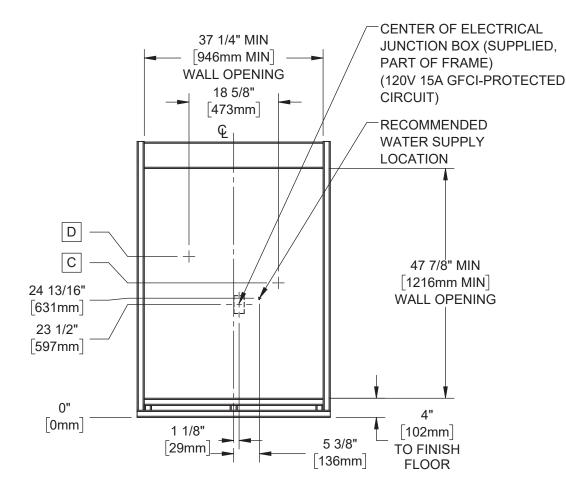


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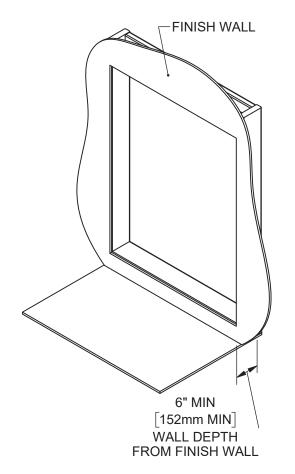
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DRAWN: DHP		DAT 12/1	E: 5/22	CHK'D.: DHP			000101010	T COIVITAIN MODELEC			REVISION
APPROVE	D:		ATE:								'
JU			07/0	8/24	SCALE:	1:20	DRAWING TYPE:	INSTALLATION	SIZE:	Α	SHEET 2 OF 11

**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 IN WALL FRAME, AND BOTTLE FILLER.



**TYPICAL WALL OPENING** 



	С	D	
FOUNTAIN MODELS	LOW SIDE DRAIN	HIGH SIDE DRAIN	WASTE BEND SIZE
1001/1011	28" [711mm]	33 1/2" [851mm]	1-1/4"
1107/1117	27 5/16" [694mm]	32 13/16" [834mm]	1-1/4"
1109/1119	28 1/4" [718mm]	33 3/4" [857mm]	1-1/4"



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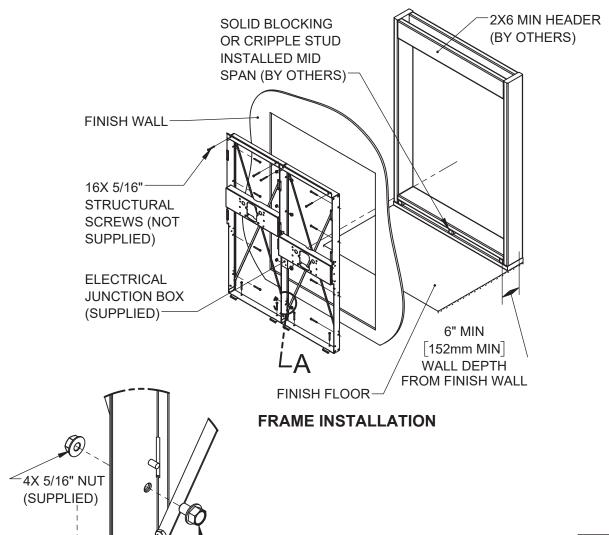
MODEL(S)

1XXXHSA, DUAL FOUNTAIN MODELS

0510002202.D

FRAME INSTALLATION

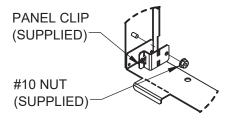
- 4. BOLT FRAMES TOGETHER USING 4X 5/16" BOLTS AND NUTS AS SHOWN (DETAIL A). INSTALL 4X PANEL CLIPS (DETAIL B) USING #10 NUTS (SUPPLIED).
- 5. MOUNT FRAME ASSEMBLY INTO WALL CAVITY USING 16X STRUCTURAL SCREWS (NOT SUPPLIED), USE SHIMS AS NEEDED AND ENSURE THE FRAME IS SQUARE.



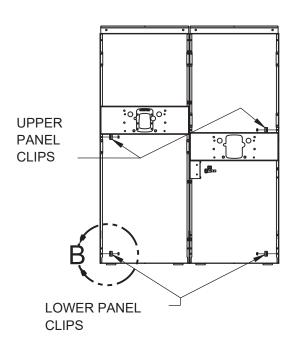
4X 5/16" BOLT

(SUPPLIED)

**DETAIL A** 



DETAIL B PANEL CLIP INSTALL (4 PLACES)



PANEL CLIP INSTALLATION

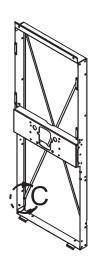


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SPARKS, NEVADA 89431
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PART NUMBER 0510002202.D REVISION 1

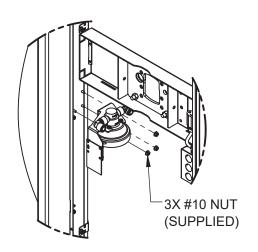
- 6. REMOVE SHIPPING BRACKETS FROM RIGHT AND LEFT FRAME (DETAIL C).
- 7. INSTALL FILTER HEAD USING 3X SUPPLIED #10 NUTS (DETAIL D).
- 8. (1011HSA ONLY) INSTALL 1001 DRINKING FOUNTAIN ADAPTERS USING 2X SUPPLIED 3/8" NUTS (DETAIL E). ENSURE THE CORRECT ORIENTATION OF THE ADAPTER PLATE, "FRONT" IS PRINTED ON THE ADAPTER PLATE AND SHOULD BE ORIENTED TOWARDS THE FINISH WALL.



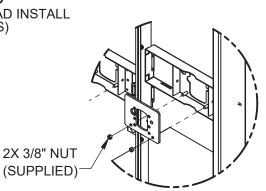


**DETAIL C** (4 PLACES)

**SHIPPING CROSS BRACE REMOVAL** 







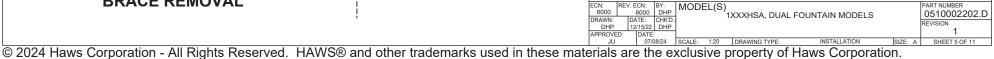
**REAR VIEW** 

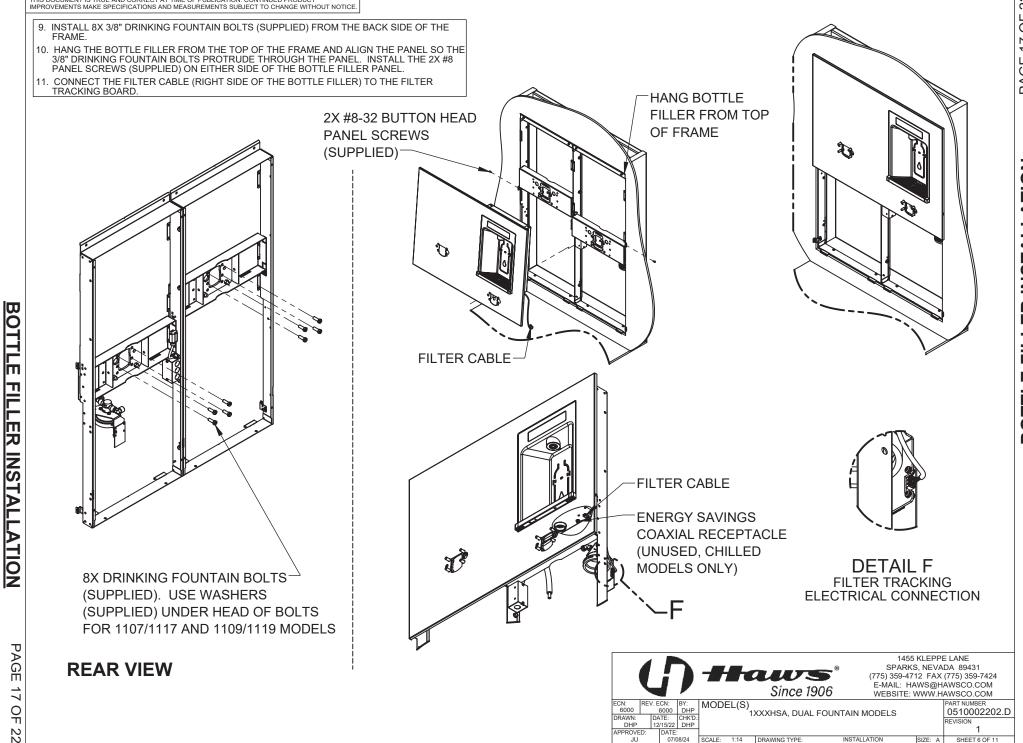
**DETAIL E** 1001 FOUNTAIN ADAPTER PLATE (1001/1011 MODELS ONLY)



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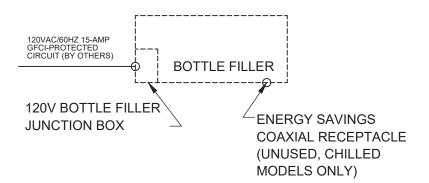




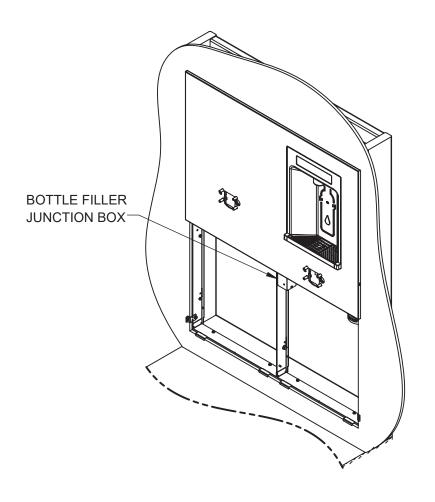
**ELECTRICAL INSTALLATION** 

NOTE: STEP 12 CAN BE PERFORMED LATER IN INSTALLATION IF DESIRED.

12. HAVE AN ELECTRICIAN CONNECT A 120VAC/60HZ 15-AMP GFCI-PROTECTED CIRCUIT TO THE RESPECTIVE LINE, NEUTRAL, AND GROUND CONNECTIONS INSIDE THE BOTTLE FILLER JUNCTION BOX VIA ONE OF THE AVAILABLE 1/2" KNOCKOUTS.



## **ELECTRICAL WIRING OVERVIEW**

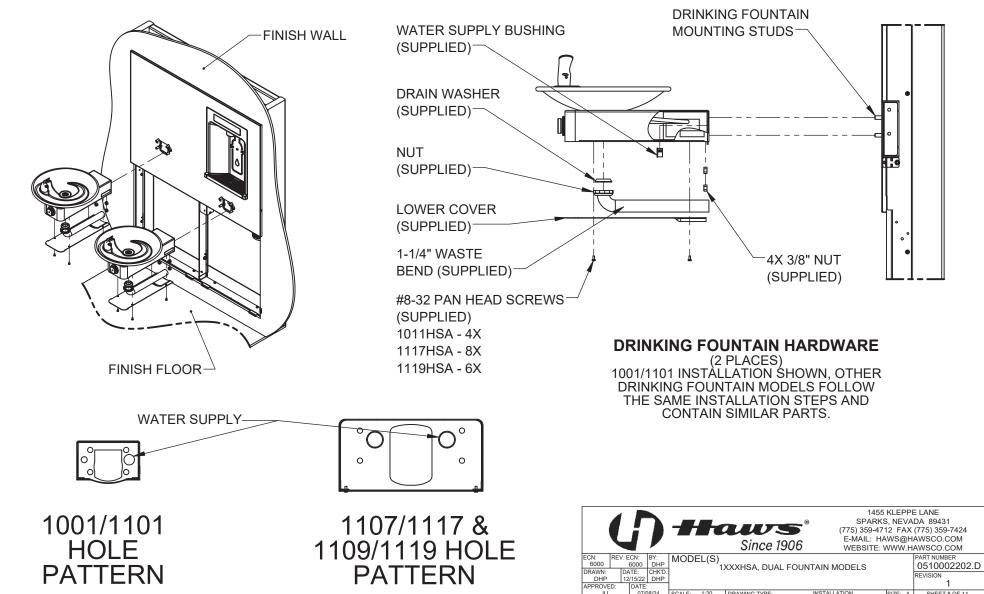




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MODEL(S) 1XXXHSA, DUAL FOUNTAIN MODELS PART NUMBER 0510002202.D REVISION 1 DRINKING FOUNTAIN INSTALLATION

- 13. 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).
- 14. INSTALL THE WASTE BEND (SUPPLIED), CUT TO LENGTH AS REQUIRED. REFER TO SHEET 3 FOR DRAIN HEIGHTS FOR EACH MODEL. SET LOWER COVER AND #8 PAN HEAD SCREWS ASIDE, THESE WILL BE INSTALLED ONCE THE WATER SUPPLY PLUMBING IS COMPLETE.



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

STATE, OR FEDERAL CODES SHOULD BE ADHERED TO

FOR PROPER DRAIN INSTALLATION.

**DETAIL H** 

(EXPLODED VIEW)

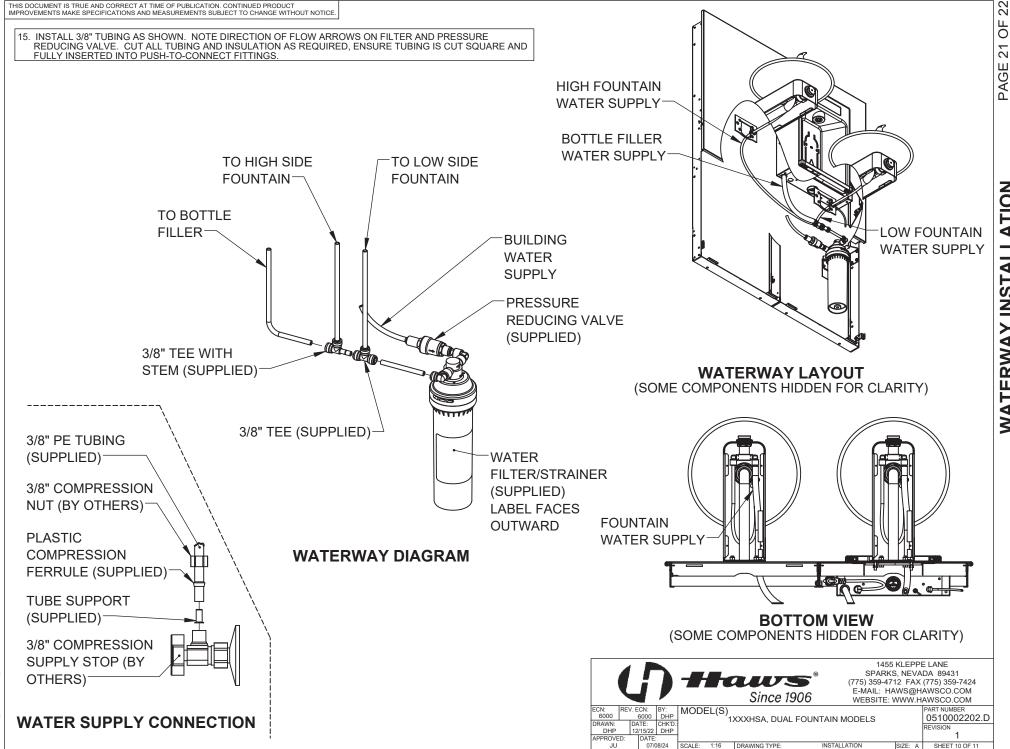
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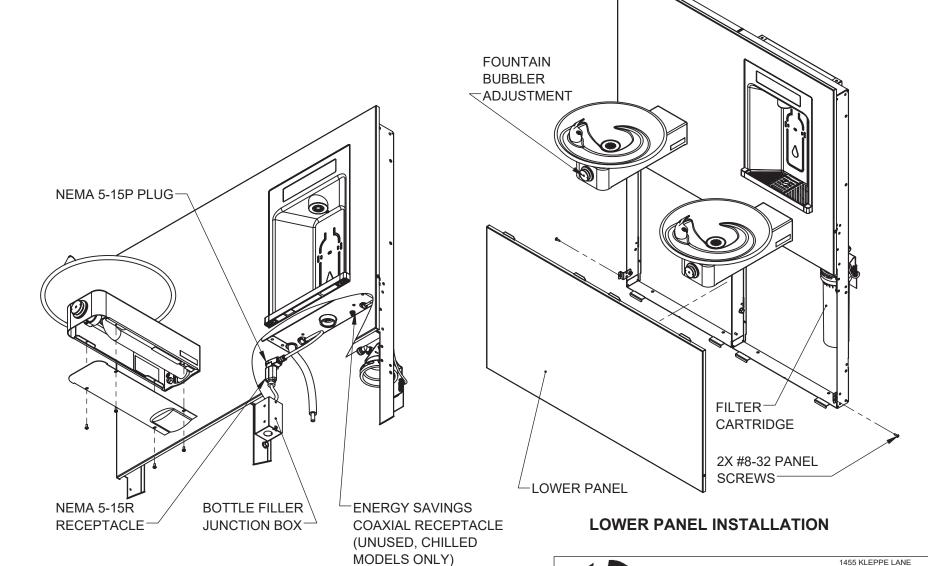
Since 1906

1XXXHSA, DUAL FOUNTAIN MODELS

MODEL(S)



- 16. CONNECT THE NEMA 5-15P BOTTLE FILLER PLUG TO THE NEMA 5-15R RECEPTACLE. VERIFY THAT THE BOTTLE FILLER DISPLAY HAS POWERED ON.
- 17. INSTALL THE FILTER CARTRIDGE INTO THE FILTER HEAD.
- 18. MOUNT THE LOWER PANEL USING 2X #8 PANEL SCREWS (SUPPLIED).
- 19. INSTALL DRINKING FOUNTAIN LOWER COVERS WITH 4X #8 PAN HEAD SCREWS (SUPPLIED) PER FOUNTAIN.



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

Since 1906

ECN: REV. ECN: BY: MODEL(S)
1XXXHSA, DUAL FOU

MODEL(S) 1XXXHSA, DUAL FOUNTAIN MODELS PART NUMBER
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