

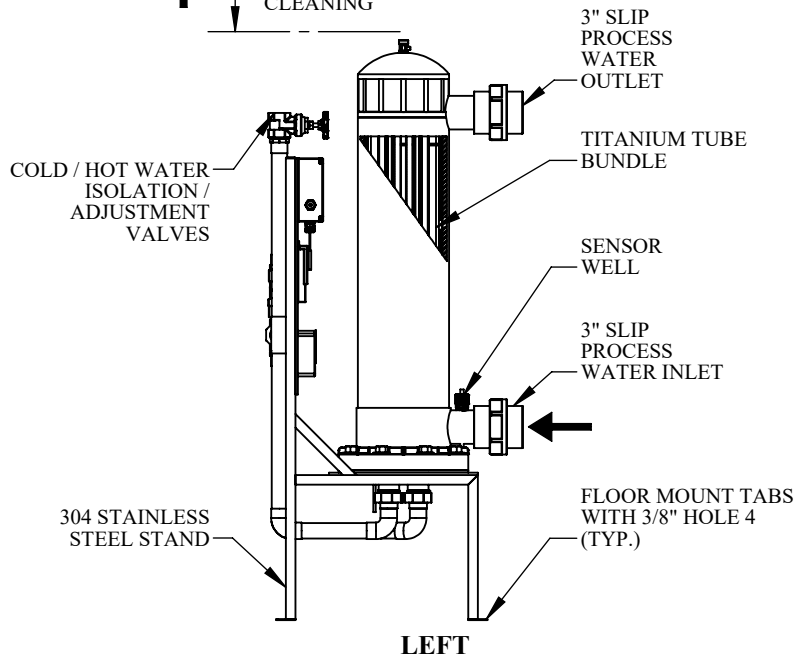
# HX-90-W THRU HX-240-W SPECIFICATIONS

FOR INDOOR FRESH AND SALT WATER APPLICATIONS

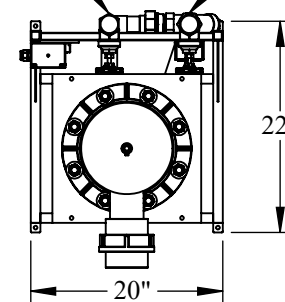
### POWER CORD PLUG TYPE



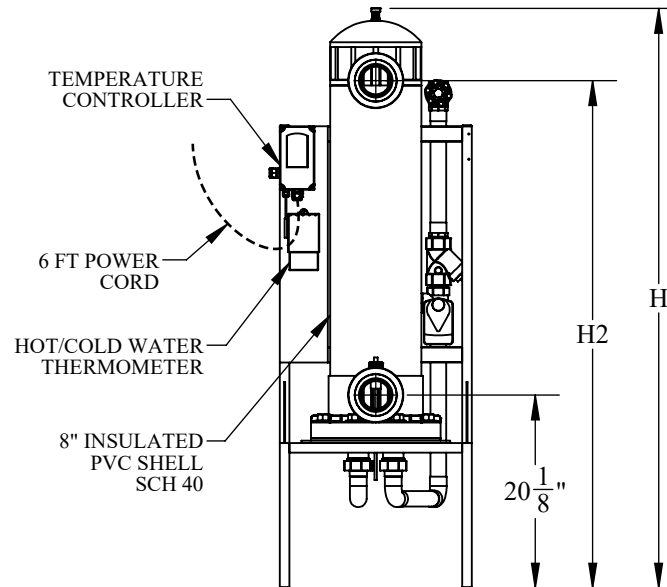
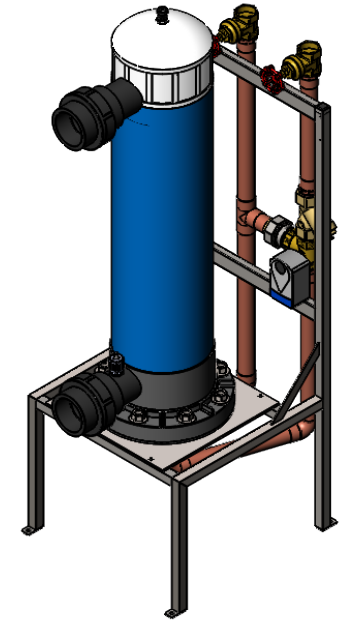
#5-15P MALE PLUG  
1 AMP @ 115 VOLT



COLD OR HOT WATER INLET COLD OR HOT WATER OUTLET



FLOOR PLAN



FRONT

WATER TO WATER HEAT EXCHANGER

MODEL NO.	NOMINAL BTUH / KW	PROCESS WATER FLOW RATE (GPM)	COLD / HOT WATER FLOW RATE (GPM)*	H	H2	CL	COLD / HOT WATER SUPPLY IN / OUT (FPT)	SHIPPING DIMENSIONS
HX-90-W	90K / 28	90	18 / 9	61 1/2"	54 1/8"	46"	1 1/2"	66" x 26" x 24"
HX-120-W	120K / 35	120	24 / 12	61 1/2"	54 1/8"	46"	1 1/2"	66" x 26" x 24"
HX-180-W	180K / 51.2	145	36 / 18	78 1/2"	71 1/2"	63"	1 1/2"	86" x 26" x 24"
HX-240-W	240K / 65.3	180	48 / 24	90 1/2"	83 1/2"	78"	1 1/2"	96" x 26" x 24"

### OPTIONS:

- SCH 80 PVC HEAT EXCHANGER.
- SCH 40 OR SCH 80 CPVC HEAT EXCHANGER (PVC RECOMMENDED FOR ALL HOT WATER APPLICATIONS WHERE HOT WATER FEED EXCEEDS 130°F).
- 316 STAINLESS STEEL STAND AND HARDWARE.
- 2-WAY MOTORIZED BALL VALVE

### \*NOTE:

- \*FLOW RATE (GPM) AND (BTU) RATING IS BASED ON 40°F EWT @ 5°F ΔT (COLD) OR 160 °F EWT @ 20 °F ΔT (HOT) WATER SUPPLY.
- CONTACT AQUA LOGIC FOR SIZING IF, PARAMETERS DIFFER FROM ABOVE.
- ALL DIMENSIONS ARE AN APPROXIMATION AND CAN CHANGE AT ANY TIME.
- \* SPECIFY 2-WAY OR 3-WAY BALL VALVE.



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DRAWING # SHEET TITLE

HX-90-W THRU HX-240-W SPECIFICATIONS

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DESCRIPTION  
WATER TO WATER HEAT EXCHANGER

DRAWN BY	DATE	REVISION	SCALE	SHEET #
Arnaldo Guzman	5/24/2021	A	1:20	1 OF 1