

PWC: PROCESS WATER CONNECTION SIZE

HEAT EXCHANGER SPECIFICATIONS									
MODEL NO.	*NOMINAL BTUH / KW	PROCESS WATER FLOW RATE (GPM)	COLD / HOT WATER FLOW RATE (GPM)*	A	В	C	D	PWC IN / OUT (FPT)	COLD / HOT WATER SUPPLY IN / OUT (FPT)
HX-3-W	3,000 / 0.9	15	0.6 / .3	14 1/2"	21"	6.5"	18"	3/4"	1/2"
HX-4-W	4,000 / 1.1	20	0.8 / .4	14 1/2"	23"	6.5"	18"	3/4"	1/2"
HX-6-W	6,000 / 1.7	25	1.2 / .6	14 1/2"	24"	7"	18"	1 1/2"	1/2"
HX-9-W	9,000 / 2.6	30	1.8 / .9	17 1/2"	31"	7"	18"	1 1/2"	1/2"
HX-12-W	12,000 / 3.5	35	2.4 / 1.2	17 1/2"	34"	7"	18"	1 1/2"	1/2"

- *FLOW RATE (GPM) AND (BTU) RATING IS BASED ON 40 °F EWT @ 10 °F \triangle T (COLD) AND PVC SHELL 75 °F EWT @ .5 °F \triangle T · CONTACT AQUA LOGIC FOR SIZING IF, PARAMETERS DIFFER FROM ABOVE.
- · ALL DIMENSIONS ARE AN APPROXIMATE AND CAN CHANGE AT ANY TIME.

OPTIONS

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



9558 Camino Ruiz, San Diego, CA 92126 SHEET TITLE DRAWING #

#5-15P MALE PLUG

1 AMP @ 115 VOLT

HX-3-W THRU HX-12-W SPECIFICATIONS DESCRIPTION * COPYRIGHT * These drawings including design idea and construction techniques herin are the sole property of Aqua Logic Inc. They shall WATER TO WATER HEAT EXCHANGERS

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