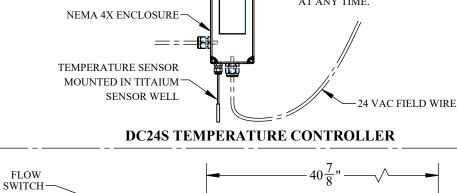
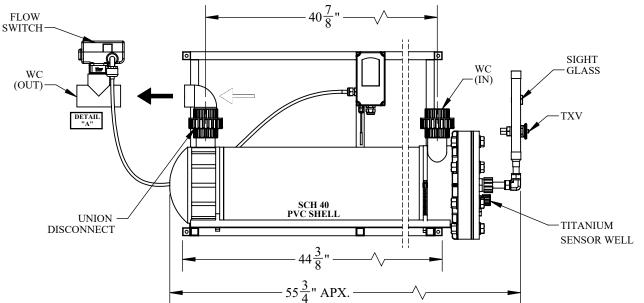
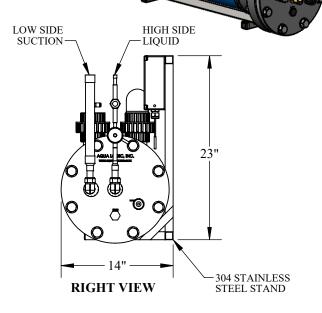
HX-65-DX SPECIFICATION

FOR INDOOR FRESH AND SALT WATER *NOTE: · FIELD WIRING: INSTALL 24V 18/3 AWG WIRE BETWEEN APPLICATIONS CONDENSER AND HEAT EXCHANGER.
• ALL DIMENSIONS ARE AN APPROXIMATE AND CAN CHANGE AT ANY TIME. NEMA 4X ENCLOSURE TEMPERATURE SENSOR MOUNTED IN TITAIUM SENSOR WELL





FRONT



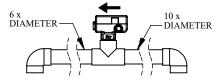
- · SCH 80 MATERIAL SHELL CONSTRUCTION.
- · 316 STAINLESS STEEL STAND.
- · 316 STAINLESS STEEL HARDWARE.

WC: WATER CONNECTION SIZE

HEAT EXCHANGER SPECIFICATIONS						
MODEL NO.	HP	*NOMINAL BTUH / KW	REFRIGERATION CONNECTION HIGH / LOW (ODF)	WATER FLOW RATE (GPM)	WC WATER IN / OUT (SOC)	SHIPPING DIMENSIONS (IN.)
HX-65-DX	7.5	90K / 26.3	1/2" / 1 1/8"	60 / 80	2"	57 x 31 x 20

- *NOMINAL BTUH CAN VARY, CONSULT AQUA LOGIC FOR ACCURATE SIZING FOR SPECIFIC APPLICATION.

 BTUH RATING IS BASED ON USE OF R-410A REFRIGERANT.
- FOR WATER TEMPERATURE 55 °F AND BELOW WATER FLOW RATE MUST BE CLOSE TO THE MAXIMUM. FIELD WIRING: INSTALL 24V 18/3 AWG WIRE BETWEEN CONDENSER AND HEAT EXCHANGER.
- · ALL DIMENSIONS ARE A APPROXIMATE AND MAY CHANGE AT ANY TIME.



** IMPORTANT!

FLOW SWITCH MUST BE FIELD INSTALLED HORIZONTALLY WITH NO LESS THAN 10 TIMES THE DIAMETER OF STRAIGHT PIPE ON THE INLET SIDE AND NO LESS THAN 6 TIMES THE DIAMETER ON THE OUTLET SIDE.



Aquatic Design, Manufacturing 8 Integration

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SHEET TITLE DRAWING # PDF-0010 DESCRIPTION



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DIRECT EXPANSION HEAT EXCHANGERS

HX-65-DX SPECIFICATIONS