

Titanium Heat Exchanger FPH-10

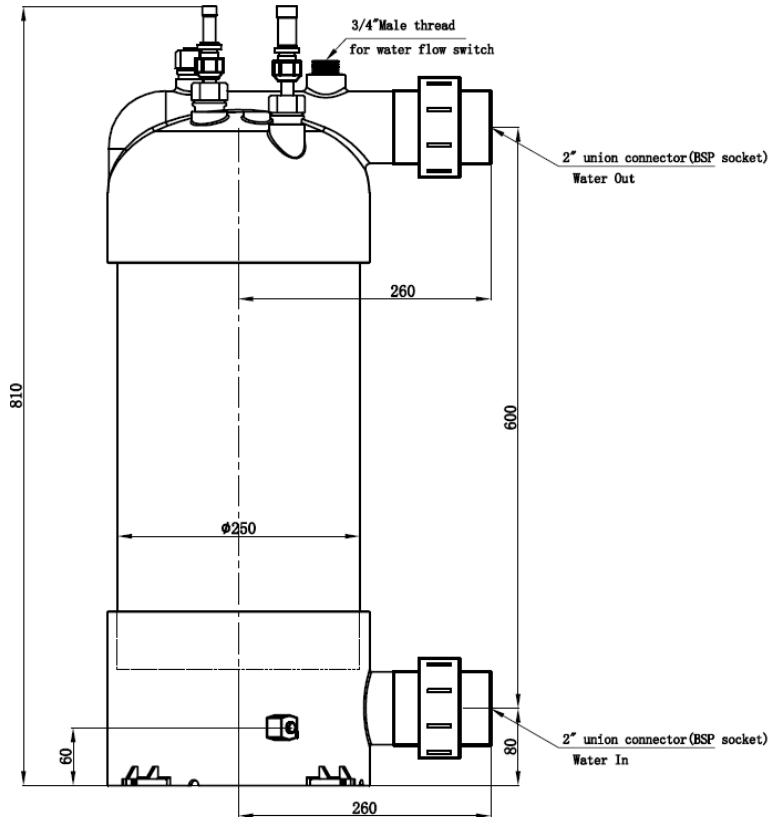
Effective 10-10-2012

FPH-10 Heat Exchanger
155,000 BTU



For 10 ton systems

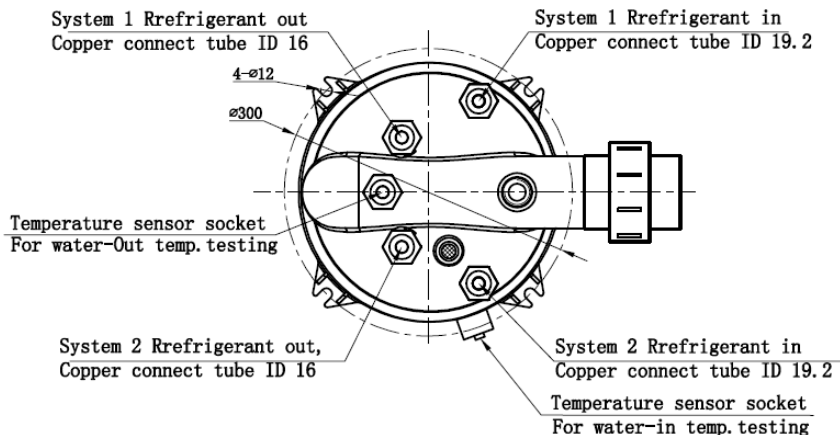
6mm PVC shell with (2) circuits. Each circuit is 82 ft. TA1 pure titanium seamless tube.



Applications:

Corrosion resistant heat exchanger for swimming pool heaters, aquariums, aquaculture, waste heat recovery, water source geothermal heat exchange, and other non-potable water heating or heat transfer use with PVC compatible working fluids. Compatible with all CFC, HCFC, and HFC refrigerants, safe with chlorine and salt water.

Water side temp. range	32~113F
Water side max. pressure	72 PSI
Refrigerant side temp. range	-58~248F
Refrigerant side max pressure	750 PSI



Model Number	Capacity BTU	Max. Flow GPM	Water Ports	Ref. In/Out	Ti Coil OD/L	Ti Coil In. ³	Ti Coil Max. Pressure	Height Inches	Diameter Inches	Weight lbs. Net
FPH-10	155,000	99	2"	3/4"-1/2"	3/4"-1968"	763" ³	750 psi	28"	10 3/4"	38.5 lbs.