



Submittal Data Information

201-090

Enhanced Surface U Tube Heat Exchangers

22" DIAMETER LIQUID

SUPERSEDES: New

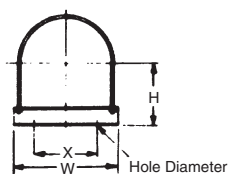
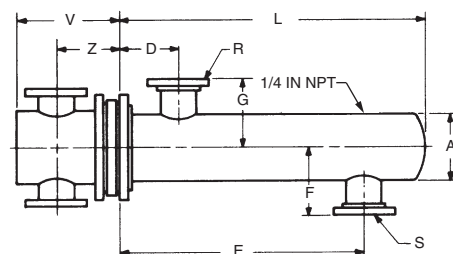
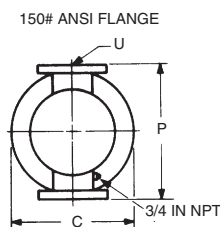
EFFECTIVE: May 16, 2014

Job: _____

Item No.	Model No.	Pass	GPM Tubes	Temp. In	Temp. Out	Pressure Drop Tubes	Velocity Tubes	GPM Shell	Temp. In	Temp. Out	Pressure Drop Shell	Velocity Shell

Tube Fluid: _____

Shell Fluid: _____

**SADDLES**
(Optional)

DIMENSIONS: 22 Inch Diameter

Model Number	Fabricated Steel Heads			Dimensions (Inches)										Heating Surface (sq. ft.)	Shipping Weight (lbs)
	C	P	U	A	D	E	F	G	L	R	S	V	Z		
E22208L	29½	35	10F	22	11½	34%	17½	17½	48½	10F	10F	25¾	17¾	265.0	1396
E22210L	29½	35	10F	22	11½	46%	17½	17½	60½	10F	10F	25¾	17¾	336.5	1580
E22212L	29½	35	10F	22	11½	58%	17½	17½	72½	10F	10F	25¾	17¾	408.0	1764
E22214L	29½	35	10F	22	11½	70%	17½	17½	84½	10F	10F	25¾	17¾	479.5	1948
E22216L	29½	35	10F	22	11½	82%	17½	17½	96½	10F	10F	25¾	17¾	551.0	2132
E22218L	29½	35	10F	22	11½	94%	17½	17½	108½	10F	10F	25¾	17¾	622.5	2316
E22220L	29½	35	10F	22	11½	106%	17½	17½	120½	10F	10F	25¾	17¾	694.0	2550

SADDLE DIMENSIONS: H-15; W-25; X-18; Hole Dia.-¾.

MATERIALS OF CONSTRUCTION (Unless otherwise indicated, standard will be furnished.)

	Standard	Optional
Shell	Steel	304ss, 316ss
Head	Cast Iron 4-10" Fabricated Steel 12-30"	Fabricated Steel, Cast Bronze, Fabricated 304ss/316ss Cast Bronze, Fabricated 304ss/316ss
Tubes	3/4 x 20 BWG Copper	3/4 x 18 BWG Copper, Steel, 304ss, 316ss, 90/10 Cu Ni, Admiralty
Tube Sheet	Steel	Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni
Separators	Steel	Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni
Working Pressure	150 PSIG (ASME)	Consult Factory
Max. Temperature	375°F	Consult Factory

*All dimensions shown are subject to change and should not be used for pre-piping. Contact your local Taco representative should certified dimensional drawings be required.***Do it Once. Do it Right.**

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Printed in USA
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