



Submittal Data Information

201-087

Enhanced Surface U Tube Heat Exchangers

16" DIAMETER LIQUID

SUPERSEDES: New

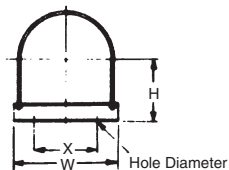
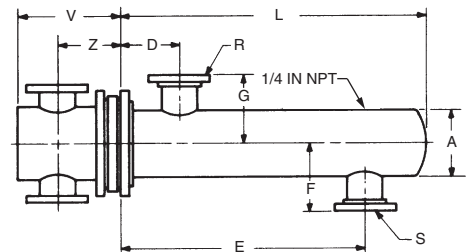
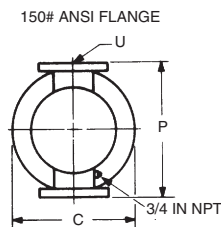
EFFECTIVE: May 16, 2014

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: 16 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		
E16206L	23½	28½	6F	16	9¾	25½	14½	14½	37	8F	8F	18¾	13¼	104.5	745
E16208L	23½	28½	6F	16	9¾	37½	14½	14½	49	8F	8F	18¾	13¼	141.4	863
E16210L	23½	28½	6F	16	9¾	49½	14½	14½	61	8F	8F	18¾	13¼	178.4	981
E16212L	23½	28½	6F	16	9¾	61½	14½	14½	73	8F	8F	18¾	13¼	215.3	1105
E16214L	23½	28½	6F	16	9¾	73½	14½	14½	85	8F	8F	18¾	13¼	252.2	1187
E16216L	23½	28½	6F	16	9¾	85½	14½	14½	97	8F	8F	18¾	13¼	289.1	1305
E16218L	23½	28½	6F	16	9¾	97½	14½	14½	109	8F	8F	18¾	13¼	326.0	1424
E16220L	23½	28½	6F	16	9¾	109½	14½	14½	121	8F	8F	18¾	13¼	363.0	1541

SADDLE DIMENSIONS: H-12; W-19; X-13; 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, Cast Bronze, Fabricated 304ss/316ss
	Fabricated Steel 12-30"	Cast Bronze, Fabricated 304ss/316ss
Tubes	¾ x 20 BWG Copper	¾ 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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