



Submittal Data Information

201-091

Enhanced Surface U Tube Heat Exchangers

24" DIAMETER LIQUID

SUPERSEDES: New

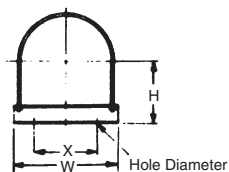
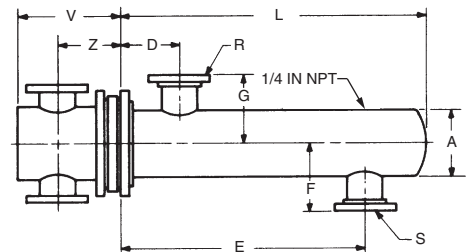
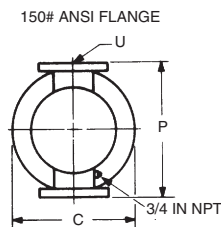
EFFECTIVE: May 16, 2014

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: 24 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		
E24208L	32	37½	10F	24	11½	36	18¾	18¾	50	10F	10F	26¾	19	324.0	1710
E24210L	32	37½	10F	24	11½	48	18¾	18¾	62	10F	10F	26¾	19	412.0	1928
E24212L	32	37½	10F	24	11½	60	18¾	18¾	74	10F	10F	26¾	19	500.0	2146
E24214L	32	37½	10F	24	11½	72	18¾	18¾	86	10F	10F	26¾	19	588.0	2364
E24216L	32	37½	10F	24	11½	84	18¾	18¾	98	10F	10F	26¾	19	676.0	2582
E24218L	32	37½	10F	24	11½	96	18¾	18¾	110	10F	10F	26¾	19	764.0	2800
E24220L	32	37½	10F	24	11½	108	18¾	18¾	122	10F	10F	26¾	19	852.0	3018

SADDLE DIMENSIONS: H-16; W-27; X-19; 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.**

TACO, INC., 1160 Cranston Street, Cranston, RI 02920 Telephone: (401) 942-8000 FAX: (401) 942-2360.
TACO (Canada), Ltd., 6180 Ordan Drive, Mississauga, Ontario L5T 2B3. Telephone: 905/564-9422. FAX: 905/564-9436.

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