



Submittal Data Information

U Tube Heat Exchangers

201-014

18" DIAMETER LIQUID

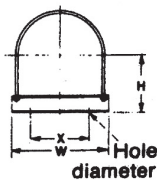
SUPERSEDES: NEW

EFFECTIVE OCTOBER 1, 1994

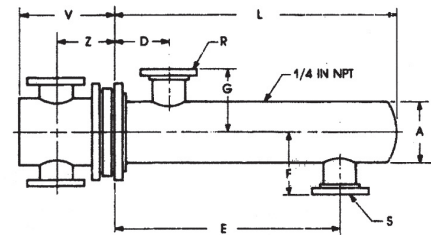
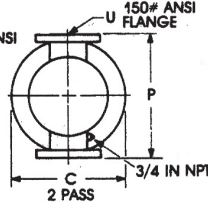
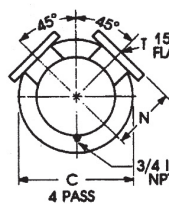
Job: _____

Item No	Model No	Pass	GPM Tubes	Temp. In	Temp. Out	P.D. Tubes	Vel. Tubes	GPM Shell	Temp. In	Temp. Out	P.D. Shell	Vel. Shell

Tube Fluid _____ Shell Fluid _____



SADDLES
(Optional)



DIMENSIONS
18 Inch Diameter



Model Number		Fabricated Steel Heads								Dimension (inches)										Heating Surface (sq. ft.)	Shipping Weight (lbs.)		
2 Pass	4 Pass	2 Pass				4 Pass				2 and 4 Pass													
		P	U	V	Z	N	T	V	Z	A	C	D	E	F	G	L	R	S					
G18206L	G18406L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	24½	15¼	15¼	36½	8F	8F	130.7	902			
G18208L	G18408L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	36½	15¼	15¼	48½	8F	8F	177.0	1044			
G18210L	G18410L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	48½	15¼	15¼	60½	8F	8F	223.4	1183			
G18212L	G18412L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	60½	15¼	15¼	72½	8F	8F	269.7	1326			
G18214L	G18414L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	72½	15¼	15¼	84½	8F	8F	316.1	1445			
G18216L	G18416L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	84½	15¼	15¼	96½	8F	8F	362.4	1586			
G18218L	G18418L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	96½	15¼	15¼	108½	8F	8F	408.8	1732			
G18220L	G18420L	30	6F	20¼	14	15	4F	18	12¾	18	25	10	108½	15¼	15¼	120½	8F	8F	455.1	1871			

SADDLE DIMENSIONS: H-13; W-21; X-14; Hole Dia.-3/4.

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	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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