Submittal Data Information
U Tube Heat Exchangers

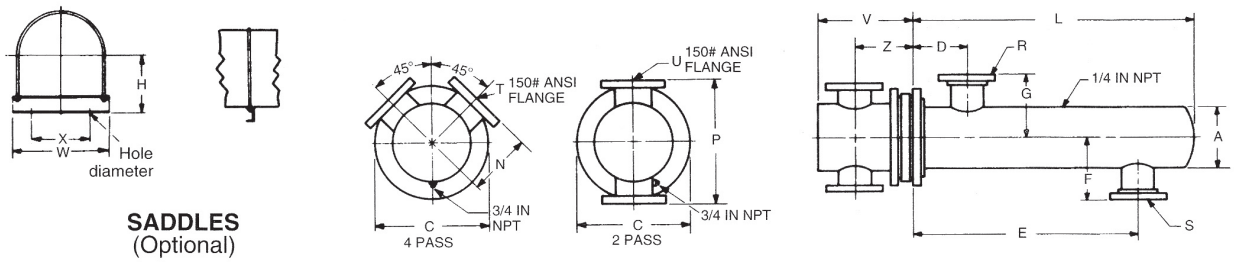
201-012

14" DIAMETER LIQUID **EFFECTIVE: APRIL 15, 1995**

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 _____



DIMENSIONS

14 Inch Diameter

Model Number		Fabricated Steel Heads								Dimensions (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		
G14206L	G14406L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	27 1/2	13 1/4	13 1/4	37 1/4	6F	6F	75.7	568
G14208L	G14408L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	39 1/2	13 1/4	13 1/4	49 1/4	6F	6F	102.4	664
G14210L	G14410L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	51 1/2	13 1/4	13 1/4	61 1/4	6F	6F	129.1	756
G14212L	G14412L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	63 1/2	13 1/4	13 1/4	73 1/4	6F	6F	155.8	847
G14214L	G14414L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	75 1/2	13 1/4	13 1/4	85 1/4	6F	6F	182.5	937
G14216L	G14416L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	87 1/2	13 1/4	13 1/4	97 1/4	6F	6F	209.2	1029
G14218L	G14418L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	99 1/2	13 1/4	13 1/4	109 1/4	6F	6F	236.0	1120
G14220L	G14420L	26	6F	18 3/8	12 3/8	13	4F	16 5/8	11 5/8	14	21	8 1/2	111 1/2	13 1/4	13 1/4	121 1/4	6F	6F	262.7	1212

SADDLE DIMENSIONS: H-10; W-17; X-12; 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

Do it Once. Do it Right.

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