



Submittal Data Information

U Tube Heat Exchangers

201-007

4" DIAMETER LIQUID

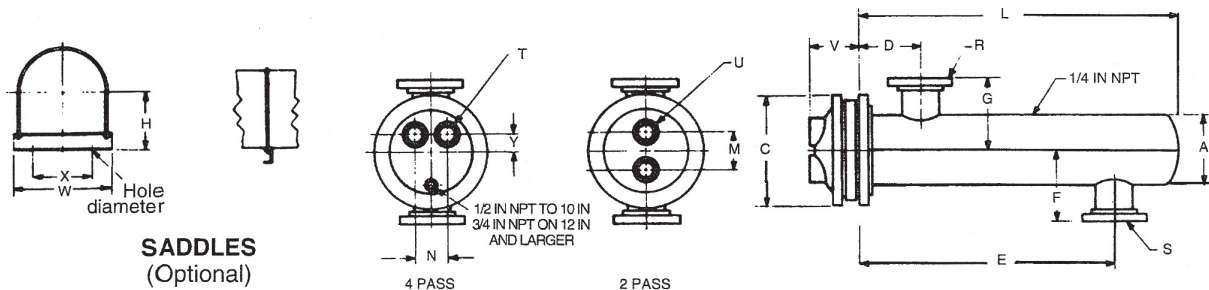
EFFECTIVE: APRIL 15, 1995

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

4 Inch Diameter

Model Number		Cast Iron Heads						Dimensions (inches)									Heating Surface (sq. ft.)	Shipping Weight (lbs.)
2 Pass	4 Pass	2 Pass		4 Pass				2 and 4 Pass										
		M	U	N	T	Y	V	A	C	D	E	F	G	L	R	S		
G4204L	G4404L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	19 1/2	3 7/8	3 7/8	24 1/2	1 1/2T	1 1/2T	4.6	65
G4206L	G4406L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	31 1/2	3 7/8	3 7/8	36 1/2	1 1/2T	1 1/2T	7.0	75
G4208L	G4408L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	43 1/2	3 7/8	3 7/8	48 1/2	1 1/2T	1 1/2T	9.3	84
G4210L	G4410L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	55 1/2	3 7/8	3 7/8	60 1/2	1 1/2T	1 1/2T	11.7	94
G4212L	G4412L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	67 1/2	3 7/8	3 7/8	72 1/2	1 1/2T	1 1/2T	14.1	104
G4214L	G4414L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	79 1/2	3 7/8	3 7/8	84 1/2	1 1/2T	1 1/2T	16.4	114
G4216L	G4416L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	91 1/2	3 7/8	3 7/8	96 1/2	1 1/2T	1 1/2T	18.8	124
G4218L	G4418L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	103 1/2	3 7/8	3 7/8	108 1/2	1 1/2T	1 1/2T	21.1	134
G4220L	G4420L	2 1/2	1 1/2T	2 3/8	1T	7/8	2 7/8	4 1/2	9	5	115 1/2	3 7/8	3 7/8	120 1/2	1 1/2T	1 1/2T	23.5	144

SADDLE DIMENSIONS: H-5 1/4; W-6 15/16; X-5 1/2; Hole Dia. - 1/2

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
 Visit our website at: www.taco-hvac.com

Printed in USA
 Copyright 2007
 TACO, Inc.