



Submittal Data Information

U Tube Heat Exchangers

201-013

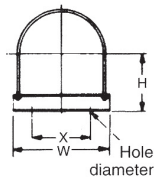
16" DIAMETER LIQUID

EFFECTIVE: APRIL 15, 1995

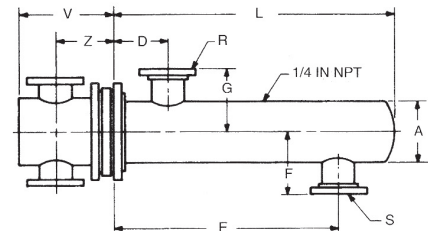
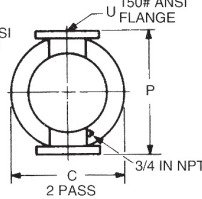
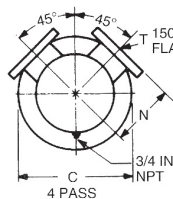
Job: _____

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 _____



SADDLES
(Optional)



DIMENSIONS

16 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					
G16206L	G16406L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	25½	14½	14½	37	8F	8F	104.5	745			
G16208L	G16408L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	37½	14½	14½	49	8F	8F	141.4	863			
G16210L	G16410L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	49½	14½	14½	61	8F	8F	178.4	981			
G16212L	G16412L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	61½	14½	14½	73	8F	8F	215.3	1105			
G16214L	G16414L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	73½	14½	14½	85	8F	8F	252.2	1187			
G16216L	G16416L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	85½	14½	14½	97	8F	8F	289.1	1305			
G16218L	G16418L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	97½	14½	14½	109	8F	8F	326.0	1424			
G16220L	G16420L	28½	6F	19⅝	13⅜	14¼	4F	17⅜	12⅛	16	23½	9¾	109½	14½	14½	121	8F	8F	363.0	1541			

SADDLE DIMENSIONS: H-12; W-19; X-13; 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.

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

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