



Submittal Data Information

U Tube Heat Exchangers

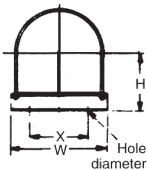
201-017

24" DIAMETER STEAM

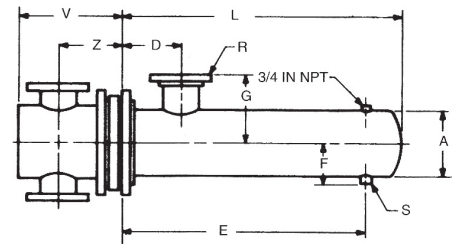
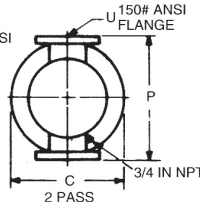
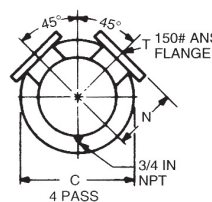
EFFECTIVE: APRIL 15, 1995

Job: _____

Item No.	Model No.	Pass	GPM Tubes	Temp. In	Temp. Out	Steam Pressure Shell	Pressure Drop Tubes	Velocity Tubes



SADDLES
(Optional)



DIMENSIONS

24 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		
G24206S	G24406S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	14	25	17	18	38	12F	4F	236.0	1492
G24208S	G24408S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	14	37	17	18	50	12F	4F	324.0	1710
G24210S	G24410S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	14	49	17	18	62	12F	4F	412.0	1928
G24212S	G24412S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	14	61	17	18	74	12F	4F	500.0	2146
G24214S	G24414S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	14	73	17	18	86	12F	4F	588.0	2364
G24216S	G24416S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	14	85	17	18	98	12F	4F	676.0	2582
G24218S	G24418S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	15	97	17	19	110	14F	5F	764.0	2800
G24220S	G24420S	37½	10F	27⅝	18⅞	18½	8F	25⅝	17⅞	24	32	15	109	17	19	122	14F	5F	852.0	3018

SADDLE DIMENSIONS: H-18; W-27; X-19; Hole Dia.-7/8.

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

Printed in USA
Copyright 2007
TACO, Inc.