



Submittal Data Information

U Tube Heat Exchangers

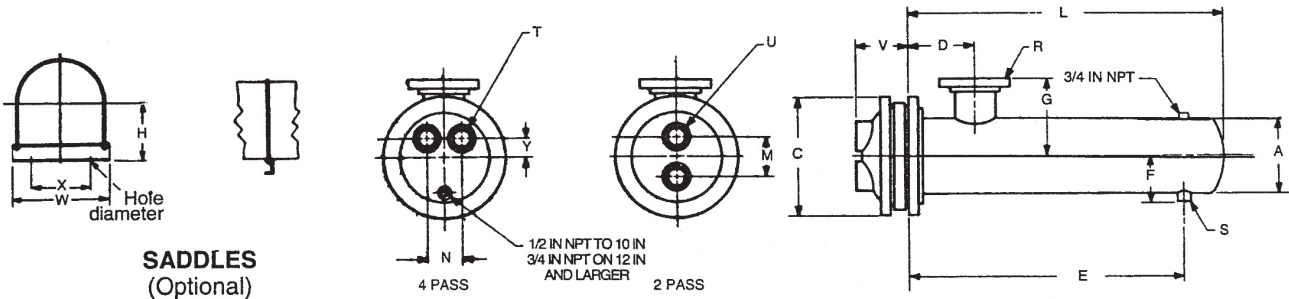
201-010

10" 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

10 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		
G10204S	G10404S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	17	7 ¹ / ₈	7 ¹⁵ / ₁₆	24	3T	1T	26.8	300
G10206S	G10406S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	29	7 ¹ / ₈	10	36	4F	1T	40.9	353
G10208S	G10408S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	41	7 ¹ / ₈	10	48	4F	1 ¹ / ₄ T	55.0	415
G10210S	G10410S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	53	7 ¹ / ₈	10	60	6F	1 ¹ / ₄ T	69.2	476
G10212S	G10412S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	65	7 ¹ / ₈	10	72	6F	1 ¹ / ₂ T	83.3	537
G10214S	G10414S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	77	7 ¹ / ₈	10	84	6F	1 ¹ / ₂ T	97.5	598
G10216S	G10416S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	88 ¹ / ₂	7 ¹ / ₈	10	96	6F	2T	111.6	660
G10218S	G10418S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	100 ¹ / ₂	7 ¹ / ₈	10	108	6F	2T	125.7	721
G10220S	G10420S	6 ¹ / ₄	3T	5 ¹ / ₂	3T	2 ¹ / ₄	4 ⁷ / ₈	10 ³ / ₄	16	8	112 ¹ / ₂	7 ¹ / ₈	10	120	6F	2T	139.9	782

SADDLE DIMENSIONS: H-8³/₈; W-13⁵/₈; X-10; 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 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.