



# Submittal Data Information

## Double Wall Heat Exchangers

201-073

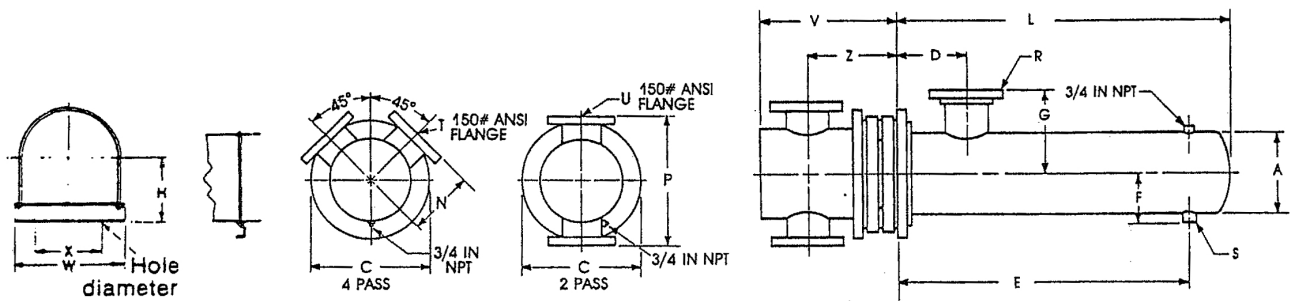
12" Diameter Steam

SUPERSEDES: NEW

EFFECTIVE: 1/2/91

Job: \_\_\_\_\_

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



**SADDLES**  
(Optional)

**DIMENSIONS: 12 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				
G12206S	G12406S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	29	8½	11	36¼	4F	1¼T	117.2	589
G12208S	G12408S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	41	8½	11	48¼	6F	1¼T	158.0	675
G12210S	G12410S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	53	8½	11	60¼	6F	1½T	199.0	760
G12212S	G12412S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	65	8½	11	72¼	6F	2T	239.8	851
G12214S	G12414S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	77	8½	11	84¼	8F	2T	280.6	936
G12216S	G12416S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	88	9	11	96¼	8F	2½T	321.6	1020
G12218S	G12418S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	100	9	11	108¼	8F	2½T	362.4	1106
G12220S	G12420S	24	4F	16	11¼	12	3F	16	11½	12¼	19	10	112	9	11	120¼	8F	2½T	403.2	1190

SADDLE DIMENSIONS: H-9¾; W-15½; X-11; Hole Dia.-¾

**MATERIALS OF CONSTRUCTION (Unless otherwise indicated, standard will be furnished.)**

	Standard	Optional
Shell	Steel	304ss
Head	Cast Iron 4"-10" Fabricated Steel 12"	Fabricated Steel, Fabricated 304ss
Tubes	3/4" Double Wall Copper Enhanced Heating Surface	
Tube Sheet	Steel	304ss
Separators	Steel	304ss
Working Pressure	150 PSIG (ASME)	
Maximum Temperature	375°F	
	Visual Leak Detection	

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.



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