



Submittal Data Information

201-050B

HTF Series Heat Exchangers

SUPERSEDES: 201-050 August 1, 1996

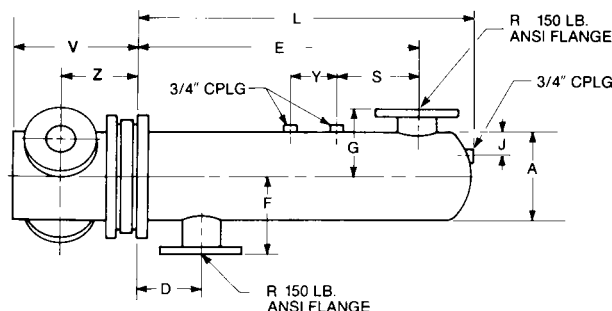
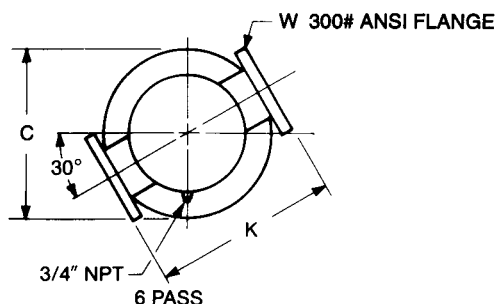
EFFECTIVE: April 15, 1997

12" DIAMETER 6 PASS

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
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Tube Fluid

Shell Fluid



Model Number	Flanged Heads				Dimensions (inches)												Heating Surface (Sq. Ft.)	Approx. Shipping Weight (Lbs.)
6 Pass	6 Pass				6 Pass													
	V	Z	K	W	A	C	D	E	F	G	J	L	R	S	Y			
12606HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	26 3/4	11 7/8	11 7/8	1 3/8	36 1/4	6F	9 3/4	12	55.2	490	
12608HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	38 3/4	11 7/8	11 7/8	1 3/8	48 1/4	6F	9 3/4	12	74.1	563	
12610HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	50 3/4	11 7/8	11 7/8	1 3/8	60 1/4	6F	9 3/4	12	92.9	637	
12612HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	62 3/4	11 7/8	11 7/8	1 3/8	72 1/4	6F	9 3/4	12	111.8	711	
12614HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	74 3/4	11 7/8	11 7/8	1 3/8	84 1/4	6F	9 3/4	12	130.6	785	
12616HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	86 3/4	11 7/8	11 7/8	1 3/8	96 1/4	6F	9 3/4	12	149.5	859	
12618HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	98 3/4	11 7/8	11 7/8	1 3/8	108 1/4	6F	9 3/4	12	168.3	933	
12620HTF	16	11	24	2 1/2 F	12 3/4	20 1/2	10	110 3/4	11 7/8	11 7/8	1 3/8	120 1/4	6F	9 3/4	12	187.2	1007	

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

	Standard	Optional
Shell	Steel	304ss, 316ss
Head	Fabricated Steel	Fabricated 304ss/316ss
Tubes	3/4x20 BWG 90/10 Cu Ni	304ss, 316ss
Tube Sheet	Steel	304ss, 316ss
Separators	Steel	Naval Brass, 304ss, 316ss, 90/10 Cu Ni
Working Pressure	Tubes 400 psi Shell 150 psi	Consult Factory
Max. Temperature	450°F	Consult Factory

All units have ASME "U" stamp on name plate

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.

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