



Submittal Data Information

201-049B

HTF Series Heat Exchangers

SUPERSEDES: 201-049 June 15, 1994

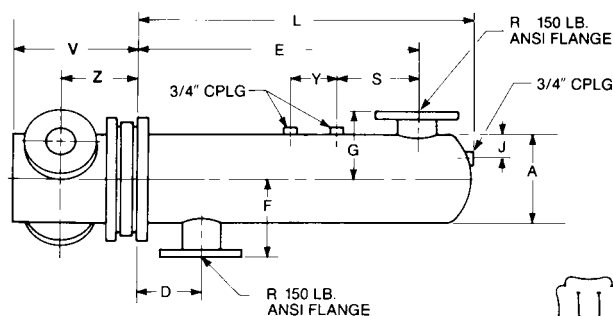
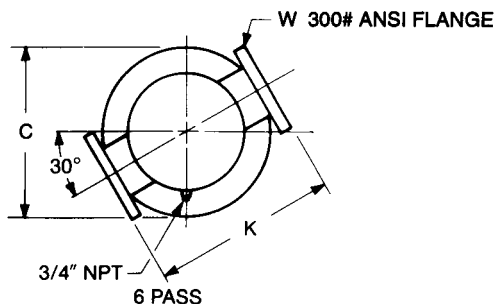
EFFECTIVE: July 1, 1997

10" DIAMETER 6 PASS

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 _____



Model Number	Flanged Heads				Dimensions (inches)											Heating Surface (Sq. Ft.)	Approx. Shipping Weight (Lbs.)
6 Pass	6 Pass				6 and 4 Pass												
	V	Z	K	W	A	C	D	E	F	G	J	L	R	S	Y		
10604HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	14 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	24	6F	5	4	22.6	301
10606HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	26 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	36	6F	9 ¹ / ₂	12	34.4	354
10608HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	38 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	48	6F	9 ¹ / ₂	12	46.2	410
10610HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	50 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	60	6F	9 ¹ / ₂	12	58.0	467
10612HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	62 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	72	6F	9 ¹ / ₂	12	69.8	524
10614HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	74 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	84	6F	9 ¹ / ₂	12	81.6	581
10616HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	86 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	96	6F	9 ¹ / ₂	12	93.4	638
10618HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	98 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	108	6F	9 ¹ / ₂	12	105.2	695
10620HTF	16	10 ¹ / ₄	21	2 ¹ / ₂ F	10 ³ / ₄	17 ¹ / ₂	9 ¹ / ₂	110 ¹ / ₂	10 ³ / ₈	10 ³ / ₈	1 ³ / ₈	120	6F	9 ¹ / ₂	12	117.0	752

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

	Standard	Optional
Shell	Steel	304ss, 316ss
Head	Fabricated Steel	Fabricated 304ss/316ss
Tubes	3/4 x 20 BWG Copper	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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