



Submittal Data Information

HTT Series Heat Exchangers

201-045B

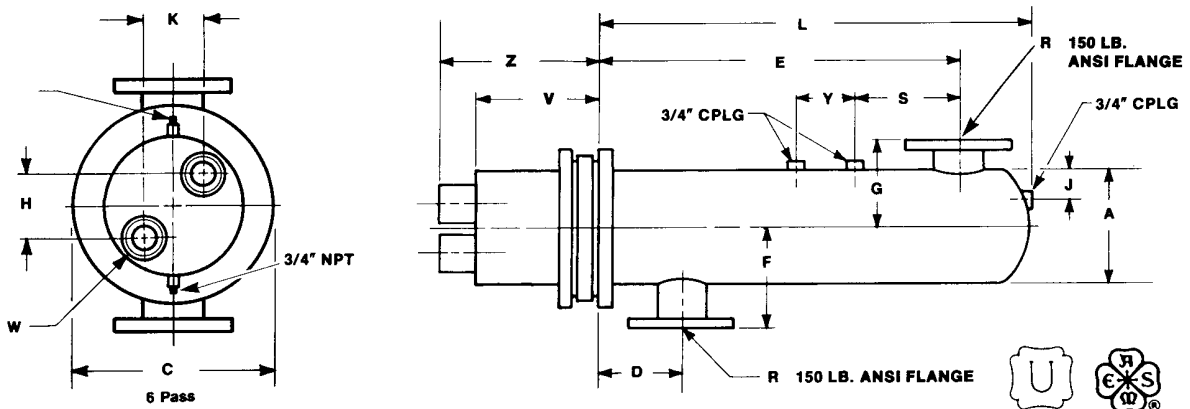
12" Diameter 6 Pass

SUPERSEDES: January 1, 1990

Effective: July 1, 1997

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	Threaded Heads					Dimensions (inches)											Heating Surface (Sq. Ft.)	Approx. Shipping Weight (Lbs.)
6 Pass	6 Pass					6 Pass												
	V	Z	H	K	W	A	C	D	E	F	G	J	L	R	S	Y		
12606HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	460
12608HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	533
12610HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	607
12612HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	681
12614HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	755
12616HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	829
12618HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	903
12620HTT	15 ³ / ₄	17 ³ / ₁₆	3 ¹ / ₄	5 ³ / ₄	2 ¹ / ₂ T	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	977

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°	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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