



Submittal Data Information

HTT Series Heat Exchangers

201-043

8" DIAMETER 6 PASS

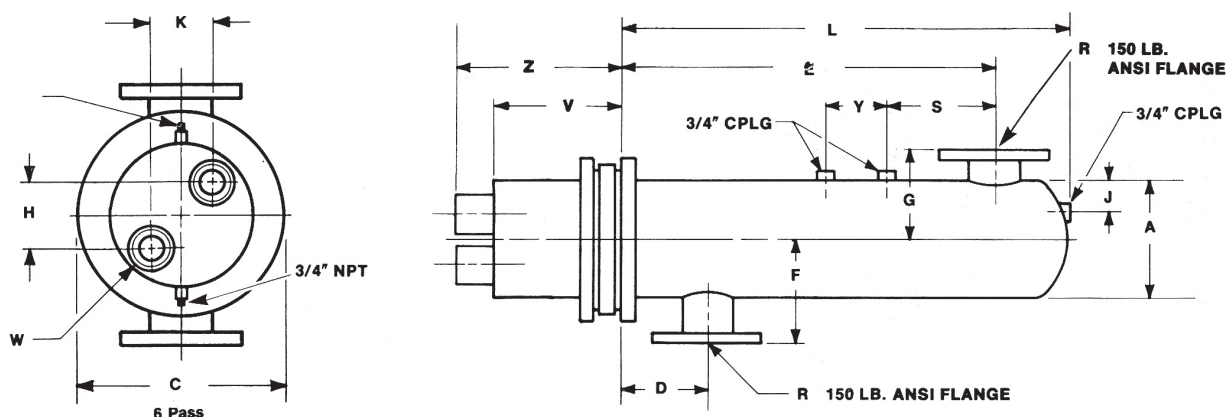
SUPERSEDES: NEW

EFFECTIVE JANUARY 1, 1990

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	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			
8604HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	16¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	24	4F	5¾	6	15.3	200
8606HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	28¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	36	4F	10¾	12	23.2	220
8608HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	40¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	48	4F	10¾	12	31.0	258
8610HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	52¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	60	4F	10¾	12	38.9	297
8612HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	64¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	72	4F	10¾	12	46.8	336
8614HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	76¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	84	4F	10¾	12	54.6	375
8616HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	88¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	96	4F	10¾	12	62.5	414
8618HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	100¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	108	4F	10¾	12	70.3	453
8620HTT	10¼	11 ⁷ / ₁₆	2	3¾	1½	T	8 ⁵ / ₈	15	8¼	112¾	9 ¹ / ₁₆	9 ¹ / ₁₆	1¼	120	4F	10¾	12	78.2	490

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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