



Submittal Data Information

HTF Series Heat Exchangers

201-046

4" DIAMETER 2 & 4 PASS

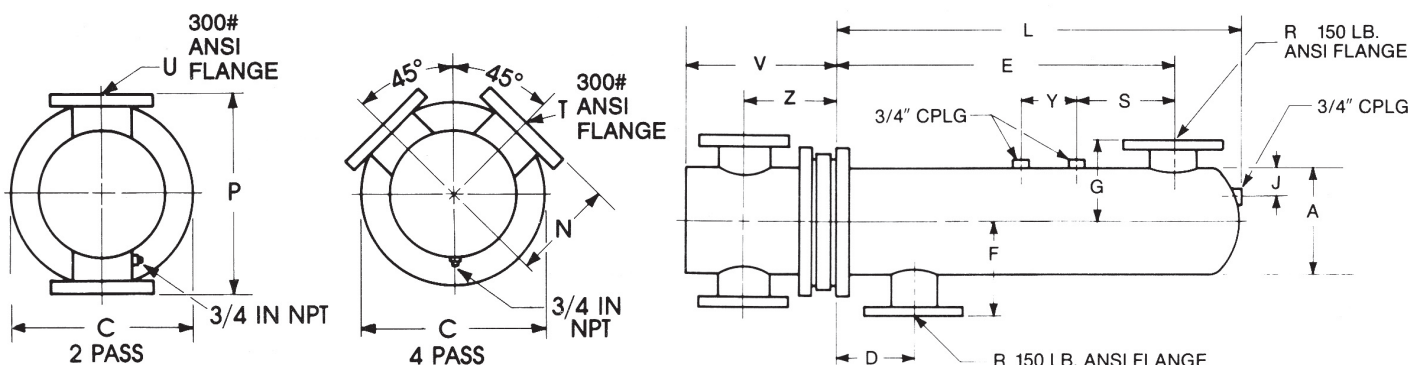
SUPERSEDES: June 15, 1994

EFFECTIVE: March 11, 2021

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		Fabricated Steel Heads								Dimensions (inches)												Heating Surface (Sq. Ft.)	Approx. Shipping Weight (Lbs.)
2 Pass	4 Pass	2 Pass				4 Pass				2 and 4 Pass													
		V	Z	P	U	V	Z	N	T	A	C	D	E	F	G	J	L	R	S	Y			
4204HTF	4404HTF	10¼	7	13½	1½F	10¼	5½	6¾	1F	4½	10	6	31	5	5	1¼	36½	2½T	13	12	4.6	121	
4206HTF	4406HTF	10¼	7	13½	1½F	10¼	5½	6¾	1F	4½	10	6	43	5	5	1¼	48½	2½T	13	12	7.0	132	
4208HTF	4408HTF	10¼	7	13½	1½F	10¼	5½	6¾	1F	4½	10	6	55	5	5	1¼	60½	2½T	13	12	9.3	143	
4210HTF	4410HTF	10¼	7	13½	1½F	10¼	5½	6¾	1F	4½	10	6	67	5	5	1¼	72½	2½T	13	12	11.7	154	
4212HTF	4412HTF	10¼	7	13½	1½F	10¼	5½	6¾	1F	4½	10	6	79	5	5	1¼	84½	2½T	13	12	14.1	165	
4214HTF	4414HTF	10¼	7	13½	1½F	10¼	5½	6¾	1F	4½	10	6	91	5	5	1¼	96½	2½T	13	12	16.4	176	

NOTE: 4" UNITS HAVE A ONE FOOT LONGER SHELL THAN TUBE BUNDLE.

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	Consult Factory
	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.



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