

Submittal Data Information

HTF Series Heat Exchangers

201-047

6" DIAMETER 2 & 4 PASS

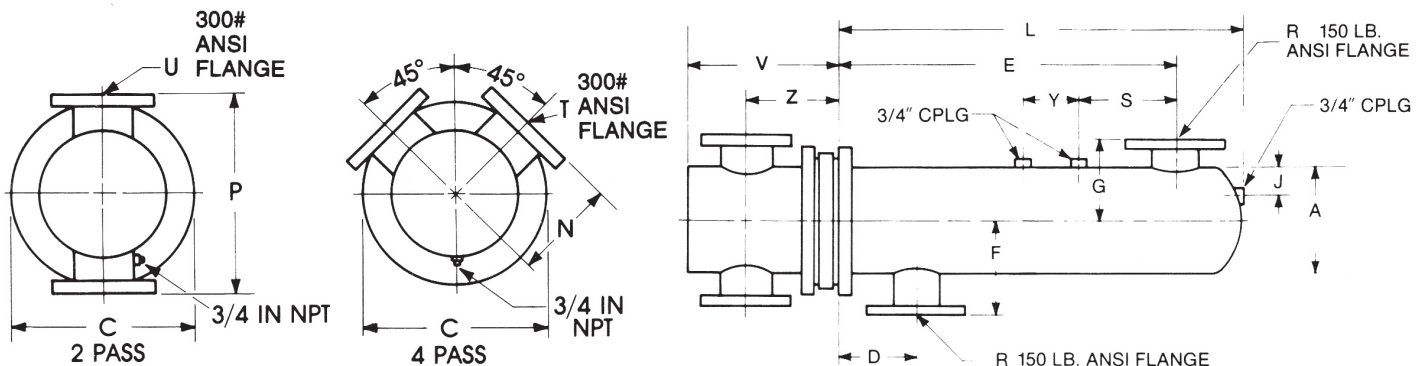
SUPERSEDES: June 15, 1994

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			
6204HTF	6404HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	17½	5½	5½	1¼	25	3T	5½	6	9.2	146	
6206HTF	6406HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	29½	5½	5½	1¼	37	3T	11½	12	14.3	160	
6208HTF	6408HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	41½	5½	5½	1¼	49	3T	11½	12	19.4	187	
6210HTF	6410HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	53½	5½	5½	1¼	61	3T	11½	12	24.5	214	
6212HTF	6412HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	65½	5½	5½	1¼	73	3T	11½	12	29.6	241	
6214HTF	6414HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	77½	5½	5½	1¼	85	3T	11½	12	34.7	268	
6216HTF	6216HTF	11½	7½	16	2½F	11½	6	7¾	1½F	6½	12½	6	89½	5½	5½	1¼	97	3T	11½	12	39.8	295	

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 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.

