



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE	
	"A"		"B"		"C"		"D"		(N1) INLET	4" (102) FLG
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	2" (51) FLG
THS-1236-2-4	49-5/8	1260	35-3/4	908	38	965	24-5/16	618	(N3) VENTS	1/2" (13)
THS-1242-2-4	55-5/8	1413	41-3/4	1060	44	1118	30-5/16	770	COLLAR ASSEMBLY	
THS-1248-2-4	61-5/8	1565	47-3/4	1213	50	1270	36-5/16	922	STANDARD	OVS. FOR STONE LINING
THS-1254-2-4	67-5/8	1718	53-3/4	1365	56	1422	42-5/16	1075	"E"	12-3/4" (324) 14" (356)
THS-1260-2-4	73-5/8	1870	59-3/4	1518	62	1575	48-5/16	1227	"F"	10" (254) 10-1/2" (267)
THS-1266-2-4	79-5/8	2022	65-3/4	1670	68	1727	54-5/16	1380	DESIGN CONDITIONS	
THS-1272-2-4	85-5/8	2175	71-3/4	1822	74	1880	60-5/16	1532	TUBES	
THS-1278-2-4	91-5/8	2327	77-3/4	1975	80	2032	66-5/16	1684	DESIGN PRESSURE	150 PSIG 1034 KPa
THS-1284-2-4	97-5/8	2480	83-3/4	2127	86	2184	72-5/16	1837	DESIGN TEMPERATURE	375 °F 191 °C
THS-1290-2-4	103-5/8	2632	89-3/4	2280	92	2337	78-5/16	1989	M.D.M.T.	35 °F 1.7 °C
THS-1296-2-4	109-5/8	2784	95-3/4	2432	98	2489	84-5/16	2142	HYD. TEST PRESSURE	225 PSIG 1551 KPa
THS-12102-2-4	115-5/8	2937	101-3/4	2584	104	2642	90-5/16	2294	NOTES:	
THS-12108-2-4	121-5/8	3089	107-3/4	2737	110	2794	96-5/16	2446	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.	
THS-12114-2-4	127-5/8	3242	113-3/4	2889	116	2946	102-5/16	2599	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.	
THS-12120-2-4	133-5/8	3394	119-3/4	3042	122	3099	108-5/16	2751	3. DRAWING IS NOT TO SCALE.	
THS-12126-2-4	139-5/8	3546	125-3/4	3194	128	3251	114-5/16	2904	4. ALL DIMN'S ±1/8 (3) UNLESS OTHERWISE SHOWN.	
THS-12132-2-4	145-5/8	3699	131-3/4	3346	134	3404	120-5/16	3056	5. DIMENSIONS SHOWN AS: in.(mm)	
THS-12138-2-4	151-5/8	3851	137-3/4	3499	140	3556	126-5/16	3208	CUSTOMER:	
THS-12144-2-4	157-5/8	4004	143-3/4	3651	146	3708	132-5/16	3361	LOCATION:	
THS-12150-2-4	163-5/8	4156	149-3/4	3804	152	3861	138-5/16	3513	ENGINEER :	
THS-12156-2-4	169-5/8	4308	155-3/4	3956	158	4013	144-5/16	3666	ORDER No.:	
THS-12162-2-4	175-5/8	4461	161-3/4	4108	164	4166	150-5/16	3818	PROJECT/JOB:	
									LOCATION:	
									TAG:	
									QUOTE #	

TITLE	G.A. 150 LB. TANK HEATERS				A R M S T R O N G				NUMBER	THS-12-2P-4	REV.
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