



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	4" NPT (102)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	(N2) OUTLET	2" NPT (51)	
THS-1236-2-1	41-1/8	1045	35-3/4	908	38	965	24-5/16	618	(N3) VENTS	1/2" NPT (13)	
THS-1242-2-1	47-1/8	1197	41-3/4	1060	44	1118	30-5/16	770	COLLAR ASSEMBLY		
THS-1248-2-1	53-1/8	1349	47-3/4	1213	50	1270	36-5/16	922	STANDARD OVS. FOR STONE LINING		
THS-1254-2-1	59-1/8	1502	53-3/4	1365	56	1422	42-5/16	1075	"E"	12-3/4" (324)	14" (356)
THS-1260-2-1	65-1/8	1654	59-3/4	1518	62	1575	48-5/16	1227	"F"	10" (254)	10-1/2" (267)
THS-1266-2-1	71-1/8	1807	65-3/4	1670	68	1727	54-5/16	1380	DESIGN CONDITIONS		
THS-1272-2-1	77-1/8	1959	71-3/4	1822	74	1880	60-5/16	1532	TUBES		
THS-1278-2-1	83-1/8	2111	77-3/4	1975	80	2032	66-5/16	1684	DESIGN PRESSURE	125 PSIG	862 KPa
THS-1284-2-1	89-1/8	2264	83-3/4	2127	86	2184	72-5/16	1837	DESIGN TEMPERATURE	375 F	191 C
THS-1290-2-1	95-1/8	2416	89-3/4	2280	92	2337	78-5/16	1989	M.D.M.T.	35 F	1.7 C
THS-1296-2-1	101-1/8	2569	95-3/4	2432	98	2489	84-5/16	2142	HYD. TEST PRESSURE	250 PSIG	1723 KPa
THS-12102-2-1	107-1/8	2721	101-3/4	2584	104	2642	90-5/16	2294	NOTES:		
THS-12108-2-1	113-1/8	2873	107-3/4	2737	110	2794	96-5/16	2446	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THS-12114-2-1	119-1/8	3026	113-3/4	2889	116	2946	102-5/16	2599	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THS-12120-2-1	125-1/8	3178	119-3/4	3042	122	3099	108-5/16	2751	3. DRAWING IS NOT TO SCALE.		
THS-12126-2-1	131-1/8	3331	125-3/4	3194	128	3251	114-5/16	2904	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THS-12132-2-1	137-1/8	3483	131-3/4	3346	134	3404	120-5/16	3056	5. DIMENSIONS SHOWN AS: In.(mm)		
THS-12138-2-1	143-1/8	3635	137-3/4	3499	140	3556	126-5/16	3208	CUSTOMER:		
THS-12144-2-1	149-1/8	3788	143-3/4	3651	146	3708	132-5/16	3361	LOCATION:		
THS-12150-2-1	155-1/8	3940	149-3/4	3804	152	3861	138-5/16	3513	ENGINEER :		
THS-12156-2-1	161-1/8	4093	155-3/4	3956	158	4013	144-5/16	3666	ORDER No.:		
THS-12162-2-1	167-1/8	4245	161-3/4	4108	164	4166	150-5/16	3818	PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS	ARMSTRONG				NUMBER Ths-12-2P-1	REV.
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