



DIMENSIONS SHOWN AS: Inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	INLET	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	4" NPT	(102)	
THS-1236-2-3	39 -7/8	1013	35-3/4	908	38	965	24-5/16	618	N2	OUTLET	
THS-1242-2-3	45 -7/8	1165	41-3/4	1060	44	1118	30-5/16	770	N3	VENTS	
THS-1248-2-3	51 -7/8	1318	47-3/4	1213	50	1270	36-5/16	922	COLLAR ASSEMBLY		
THS-1254-2-3	57 -7/8	1470	53-3/4	1365	56	1422	42-5/16	1075	STANDARD OVS. FOR STONE LINING		
THS-1260-2-3	63 -7/8	1622	59-3/4	1518	62	1575	48-5/16	1227	"E"	12-3/4" (324)	14" (356)
THS-1266-2-3	69 -7/8	1775	65-3/4	1670	68	1727	54-5/16	1380	"F"	10" (254)	10-1/2" (267)
THS-1272-2-3	75 -7/8	1927	71-3/4	1822	74	1880	60-5/16	1532	DESIGN CONDITIONS		
THS-1278-2-3	81 -7/8	2080	77-3/4	1975	80	2032	66-5/16	1684	TUBES		
THS-1284-2-3	87 -7/8	2232	83-3/4	2127	86	2184	72-5/16	1837	DESIGN PRESSURE	125 PSIG	862 KPa
THS-1290-2-3	93 -7/8	2384	89-3/4	2280	92	2337	78-5/16	1989	DESIGN TEMPERATURE	375 F	191 C
THS-1296-2-3	99 -7/8	2537	95-3/4	2432	98	2489	84-5/16	2142	M.D.M.T.	35 F	1.7 C
THS-12102-2-3	105-7/8	2689	101-3/4	2584	104	2642	90-5/16	2294	HYD. TEST PRESSURE	200 PSIG	1379 KPa
THS-12108-2-3	111-7/8	2842	107-3/4	2737	110	2794	96-5/16	2446	NOTES:		
THS-12114-2-3	117-7/8	2994	113-3/4	2889	116	2946	102-5/16	2599	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THS-12120-2-3	123-7/8	3146	119-3/4	3042	122	3099	108-5/16	2751	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THS-12126-2-3	129-7/8	3299	125-3/4	3194	128	3251	114-5/16	2904	3. DRAWING IS NOT TO SCALE.		
THS-12132-2-3	135-7/8	3451	131-3/4	3346	134	3404	120-5/16	3056	4. ALL DIMN'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THS-12138-2-3	141-7/8	3604	137-3/4	3499	140	3556	126-5/16	3208	5. DIMENSIONS SHOWN AS: In.(mm)		
THS-12144-2-3	147-7/8	3756	143-3/4	3651	146	3708	132-5/16	3361	CUSTOMER:		
THS-12150-2-3	153-7/8	3908	149-3/4	3804	152	3861	138-5/16	3513	LOCATION:		
THS-12156-2-3	159-7/8	4061	155-3/4	3956	158	4013	144-5/16	3666	ENGINEER :		
THS-12162-2-3	165-7/8	4213	161-3/4	4108	164	4166	150-5/16	3818	ORDER No.:		
									PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE	G.A. 150 LB. TANK HEATERS				ARMSTRONG				NUMBER	Ths-12-2P-3		REV.
DATE : 24/05/95	BY : D.C.R	TORONTO - CANADA TEL : (416) 755-2291	MONTREAL - CANADA TEL : (514) 421-2424	BUFFALO - N. Y. TEL : (716) 693-8813	COLCHESTER - U.K. TEL : (44) 120-657-9491							