



DIMENSIONS SHOWN AS: Inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	INLET	2" NPT (51)
	inches	mm	inches	mm	inches	mm	inches	mm			
THS-612-2-1	14-5/8	371	11-3/8	289	13	330	-	-	N2	OUTLET	1" NPT (25)
THS-618-2-1	20-5/8	524	17-3/8	441	19	483	-	-	N3	VENTS	1/2" NPT (13)
THS-624-2-1	26-5/8	676	23-3/8	594	25	635	12-1/8	308	COLLAR ASSEMBLY		
THS-630-2-1	32-5/8	829	29-3/8	746	31	787	18-1/8	460		STANDARD	OVS. FOR STONE LINING
THS-636-2-1	38-5/8	981	35-3/8	899	37	940	24-1/8	613	"E"	6 5/8" (168)	8 5/8" (219)
THS-642-2-1	44-5/8	1133	41-3/8	1051	43	1092	30-1/8	765	"F"	6-1/2" (165)	8" (203)
THS-648-2-1	50-5/8	1286	47-3/8	1203	49	1245	36-1/8	918	DESIGN CONDITIONS		
THS-654-2-1	56-5/8	1438	53-3/8	1356	55	1397	42-1/8	1070	TUBES		
THS-660-2-1	62-5/8	1591	59-3/8	1508	61	1549	48-1/8	1222	DESIGN PRESSURE	150 PSIG	1034 KPa
THS-666-2-1	68-5/8	1743	65-3/8	1661	67	1702	54-1/8	1375	DESIGN TEMPERATURE	375 F	191 C
THS-672-2-1	74-5/8	1895	71-3/8	1813	73	1854	60-1/8	1527	M.D.M.T.	35 F	1.7 C
THS-678-2-1	80-5/8	2048	77-3/8	1965	79	2007	66-1/8	1680	HYD. TEST PRESSURE	300 PSIG	2068 KPa
THS-684-2-1	86-5/8	2200	83-3/8	2118	85	2159	72-1/8	1832	NOTES:		
THS-690-2-1	92-5/8	2353	89-3/8	2270	91	2311	78-1/8	1984	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THS-696-2-1	98-5/8	2505	95-3/8	2423	97	2464	84-1/8	2137	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THS-6102-2-1	104-5/8	2657	101-3/8	2575	103	2616	90-1/8	2289	3. DRAWING IS NOT TO SCALE.		
THS-6108-2-1	110-5/8	2810	107-3/8	2727	109	2769	96-1/8	2442	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THS-6114-2-1	116-5/8	2962	113-3/8	2880	115	2921	102-1/8	2594	5. DIMENSIONS SHOWN AS: in.(mm)		
THS-6120-2-1	122-5/8	3115	119-3/8	3032	121	3073	108-1/8	2746	CUSTOMER:		
THS-6126-2-1	128-5/8	3267	125-3/8	3185	127	3226	114-1/8	2899	LOCATION:		
THS-6132-2-1	134-5/8	3419	131-3/8	3337	133	3378	120-1/8	3051	ENGINEER :		
THS-6138-2-1	140-5/8	3572	137-3/8	3489	139	3531	126-1/8	3204	ORDER No.:		
									PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE	G.A. 150 LB. TANK HEATERS	ARMSTRONG				NUMBER	Ths-6-2P-1	REV.	
DATE	12/01/94	BY	D.C.R.	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.		
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