



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	8" FLG	(203)
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	4" FLG	(102)
THSX-2030-2-4	52-1/8	1324	29-1/2	749	33	838	13-3/8	340	(N3) VENTS	1/2"	(13)
THSX-2036-2-4	58-1/8	1476	35-1/2	902	39	991	19-3/8	492	COLLAR ASSEMBLY		
THSX-2042-2-4	64-1/8	1629	41-1/2	1054	45	1143	25-3/8	645	STANDARD		OVS. FOR STONE LINING
THSX-2048-2-4	70-1/8	1781	47-1/2	1207	51	1295	31-3/8	797	"E"	20" (508)	22" (559)
THSX-2054-2-4	76-1/8	1934	53-1/2	1359	57	1448	37-3/8	949	"F"	14" (254)	16-1/2" (419)
THSX-2060-2-4	82-1/8	2086	59-1/2	1511	63	1600	43-3/8	1102	DESIGN CONDITIONS		
THSX-2066-2-4	88-1/8	2238	65-1/2	1664	69	1753	49-3/8	1254	TUBES		
THSX-2072-2-4	94-1/8	2391	71-1/2	1816	75	1905	55-3/8	1407	DESIGN PRESSURE	150 PSIG	1034 KPa
THSX-2078-2-4	100-1/8	2543	77-1/2	1969	81	2057	61-3/8	1559	DESIGN TEMPERATURE	375 °F	191 °C
THSX-2084-2-4	106-1/8	2696	83-1/2	2121	87	2210	67-3/8	1711	M.D.M.T.	40 °F	4.4 °C
THSX-2090-2-4	112-1/8	2848	89-1/2	2274	93	2362	73-3/8	1864	HYDRO TEST PRESSURE	225 PSIG	1551 KPa
THSX-2096-2-4	118-1/8	3000	95-1/2	2426	99	2515	79-3/8	2016	NOTES:		
THSX-20102-2-4	124-1/8	3153	101-1/2	2578	105	2667	85-3/8	2169	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THSX-20108-2-4	130-1/8	3305	107-1/2	2731	111	2819	91-3/8	2321	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THSX-20114-2-4	136-1/8	3458	113-1/2	2883	117	2972	97-3/8	2473	3. DRAWING IS NOT TO SCALE.		
THSX-20120-2-4	142-1/8	3610	119-1/2	3035	123	3124	103-3/8	2626	4. ALL DIM'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THSX-20126-2-4	148-1/8	3762	125-1/2	3188	129	3277	109-3/8	2778	5. DIMENSIONS SHOWN AS: in.(mm)		
THSX-20132-2-4	154-1/8	3915	131-1/2	3340	135	3429	115-3/8	2931	CUSTOMER:		
THSX-20138-2-4	160-1/8	4067	137-1/2	3493	141	3581	121-3/8	3083	LOCATION:		
THSX-20144-2-4	166-1/8	4220	143-1/2	3645	147	3734	127-3/8	3235	ENGINEER :		
THSX-20150-2-4	172-1/8	4372	149-1/2	3797	153	3886	133-3/8	3388	ORDER No.:		
THSX-20156-2-4	178-1/8	4524	155-1/2	3950	159	4039	139-3/8	3540	PROJECT/JOB:		
THSX-20162-2-4	184-1/8	4677	161-1/2	4102	165	4191	145-3/8	3693	LOCATION:		
									TAG:		
									QUOTE #		

TITLE	A R M S T R O N G				NUMBER	REV.
G.A. 150 LB. TANK HEATERS	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.	THSX-20-2P-4	
DATE : 24/05/95	BY : D.C.R	TEL : (416) 755-2291	TEL : (514) 421-2424	TEL: (716) 693-8813	TEL: (44) 120-657-9491	