



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	6" FLG (152)	
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	3" FLG (76)	
THSX-1824-2-4	43-3/8	1102	23-1/2	597	27	686	11-3/4	298	(N3) VENTS	1/2" (13)	
THSX-1830-2-4	49-3/8	1254	29-1/2	749	33	838	17-3/4	451	COLLAR ASSEMBLY		
THSX-1836-2-4	55-3/8	1407	35-1/2	902	39	991	23-3/4	603	STANDARD OVS. FOR STONE LINING		
THSX-1842-2-4	61-3/8	1559	41-1/2	1054	45	1143	29-3/4	756	"E"	18" (457)	20" (508)
THSX-1848-2-4	67-3/8	1711	47-1/2	1207	51	1295	35-3/4	908	"F"	12-1/2" (318)	14" (356)
THSX-1854-2-4	73-3/8	1864	53-1/2	1359	57	1448	41-3/4	1060	DESIGN CONDITIONS		
THSX-1860-2-4	79-3/8	2016	59-1/2	1511	63	1600	47-3/4	1213	TUBES		
THSX-1866-2-4	85-3/8	2169	65-1/2	1664	69	1753	53-3/4	1365	DESIGN PRESSURE	150 PSIG	1034 KPa
THSX-1872-2-4	91-3/8	2321	71-1/2	1816	75	1905	59-3/4	1518	DESIGN TEMPERATURE	375 °F	191 °C
THSX-1878-2-4	97-3/8	2473	77-1/2	1969	81	2057	65-3/4	1670	M.D.M.T.	40 °F	4.4 °C
THSX-1884-2-4	103-3/8	2626	83-1/2	2121	87	2210	71-3/4	1822	HYD. TEST PRESSURE	225 PSIG	1551 KPa
THSX-1890-2-4	109-3/8	2778	89-1/2	2274	93	2362	77-3/4	1975	NOTES:		
THSX-1896-2-4	115-3/8	2931	95-1/2	2426	99	2515	83-3/4	2127	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THSX-18102-2-4	121-3/8	3083	101-1/2	2578	105	2667	89-3/4	2280	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THSX-18108-2-4	127-3/8	3235	107-1/2	2731	111	2819	95-3/4	2432	3. DRAWING IS NOT TO SCALE.		
THSX-18114-2-4	133-3/8	3388	113-1/2	2883	117	2972	101-3/4	2584	4. ALL DIM'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THSX-18120-2-4	139-3/8	3540	119-1/2	3035	123	3124	107-3/4	2737	5. DIMENSIONS SHOWN AS: in.(mm)		
THSX-18126-2-4	145-3/8	3693	125-1/2	3188	129	3277	113-3/4	2889	CUSTOMER:		
THSX-18132-2-4	151-3/8	3845	131-1/2	3340	135	3429	119-3/4	3042	LOCATION:		
THSX-18138-2-4	157-3/8	3997	137-1/2	3493	141	3581	125-3/4	3194	ENGINEER :		
THSX-18144-2-4	163-3/8	4150	143-1/2	3645	147	3734	131-3/4	3346	ORDER No.:		
THSX-18150-2-4	169-3/8	4302	149-1/2	3797	153	3886	137-3/4	3499	PROJECT/JOB:		
THSX-18156-2-4	175-3/8	4455	155-1/2	3950	159	4039	143-3/4	3651	LOCATION:		
THSX-18162-2-4	181-3/8	4607	161-1/2	4102	165	4191	149-3/4	3804	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-18-2P-4	
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