



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE			
	"A"		"B"		"C"		"D"		(N1) INLET	6" NPT (152)		
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	3" NPT (76)		
THSX-1436-2-1	43 -3/8	1102	35-3/4	908	38	965	24-1/2	622	(N3) DRAIN	1/2" NPT (13)		
THSX-1442-2-1	49 -3/8	1254	41-3/4	1060	44	1118	30-1/2	775	COLLAR ASSEMBLY			
THSX-1448-2-1	55 -3/8	1407	47-3/4	1213	50	1270	36-1/2	927	STANDARD OVS. FOR STONE LINING			
THSX-1454-2-1	61 -3/8	1559	53-3/4	1365	56	1422	42-1/2	1080	"E"	14" (356)	16" (406)	
THSX-1460-2-1	67 -3/8	1711	59-3/4	1518	62	1575	48-1/2	1232	"F"	10-1/2" (267)	12" (305)	
THSX-1466-2-1	73 -3/8	1864	65-3/4	1670	68	1727	54-1/2	1384	DESIGN CONDITIONS			
THSX-1472-2-1	79 -3/8	2016	71-3/4	1822	74	1880	60-1/2	1537	TUBES			
THSX-1478-2-1	85 -3/8	2169	77-3/4	1975	80	2032	66-1/2	1689	DESIGN PRESSURE	125 PSIG	862 KPa	
THSX-1484-2-1	91 -3/8	2321	83-3/4	2127	86	2184	72-1/2	1842	DESIGN TEMPERATURE	375 F	191 C	
THSX-1490-2-1	97 -3/8	2473	89-3/4	2280	92	2337	78-1/2	1994	M.D.M.T.	40 F	4.4 C	
THSX-1496-2-1	103-3/8	2626	95-3/4	2432	98	2489	84-1/2	2146	HYD. TEST PRESSURE	250 PSIG	1723 KPa	
THSX-14102-2-1	109-3/8	2778	101-3/4	2584	104	2642	90-1/2	2299	NOTES:			
THSX-14108-2-1	115-3/8	2931	107-3/4	2737	110	2794	96-1/2	2451	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.			
THSX-14114-2-1	121-3/8	3083	113-3/4	2889	116	2946	102-1/2	2604	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.			
THSX-14120-2-1	127-3/8	3235	119-3/4	3042	122	3099	108-1/2	2756	3. DRAWING IS NOT TO SCALE.			
THSX-14126-2-1	133-3/8	3388	125-3/4	3194	128	3251	114-1/2	2908	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.			
THSX-14132-2-1	139-3/8	3540	131-3/4	3346	134	3404	120-1/2	3061	5. DIMENSIONS SHOWN AS: in.(mm)			
THSX-14138-2-1	145-3/8	3693	137-3/4	3499	140	3556	126-1/2	3213	CUSTOMER:			
THSX-14144-2-1	151-3/8	3845	143-3/4	3651	146	3708	132-1/2	3366	LOCATION:			
THSX-14150-2-1	157-3/8	3997	149-3/4	3804	152	3861	138-1/2	3518	ENGINEER :			
THSX-14156-2-1	163-3/8	4150	155-3/4	3956	158	4013	144-1/2	3670	ORDER No.:			
THSX-14162-2-1	169-3/8	4302	161-3/4	4108	164	4166	150-1/2	3823	PROJECT/JOB:			
									LOCATION:			
									TAG:			
									QUOTE #			
TITLE G.A. 150 LB. TANK HEATERS			ARMSTRONG						NUMBER		REV.	
DATE : 24/05/95 BY : D.C.R			TORONTO - CANADA		MONTREAL - CANADA		BUFFALO - N. Y.		COLCHESTER - U.K.		Thsx-14-2P-1	
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