



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		"N1" INLET	4" NPT (102)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	"N2" OUTLET	2" NPT (51)	
THSX-1012-2-3	16	406	11-3/4	298	14	356	-	-	"N3" VENTS	1/2" NPT (13)	
THSX-1018-2-3	22	559	17-3/4	451	20	508	-	-	COLLAR ASSEMBLY		
THSX-1024-2-3	28	711	23-3/4	603	26	660	12-1/4	311		STANDARD	OVS. FOR STONE LINING
THSX-1030-2-3	34	864	29-3/4	756	32	813	18-1/4	464	"E"	10-3/4" (273)	12-3/4" (324)
THSX-1036-2-3	40	1016	35-3/4	908	38	965	24-1/4	616	"F"	8-1/2" (216)	10" (254)
THSX-1042-2-3	46	1168	41-3/4	1060	44	1118	30-1/4	768	DESIGN CONDITIONS		
THSX-1048-2-3	52	1321	47-3/4	1213	50	1270	36-1/4	921		TUBES	
THSX-1054-2-3	58	1473	53-3/4	1365	56	1422	42-1/4	1073	DESIGN PRESSURE	125 PSIG	862 KPa
THSX-1060-2-3	64	1626	59-3/4	1518	62	1575	48-1/4	1226	DESIGN TEMPERATURE	375 F	191 C
THSX-1066-2-3	70	1778	65-3/4	1670	68	1727	54-1/4	1378	M.D.M.T.	35 F	1.7 C
THSX-1072-2-3	76	1930	71-3/4	1822	74	1880	60-1/4	1530	HYD. TEST PRESSURE	200 PSIG	1379 KPa
THSX-1078-2-3	82	2083	77-3/4	1975	80	2032	66-1/4	1683	NOTES:		
THSX-1084-2-3	88	2235	83-3/4	2127	86	2184	72-1/4	1835	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THSX-1090-2-3	94	2388	89-3/4	2280	92	2337	78-1/4	1988	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THSX-1096-2-3	100	2540	95-3/4	2432	98	2489	84-1/4	2140	3. DRAWING IS NOT TO SCALE.		
THSX-10102-2-3	106	2692	101-3/4	2584	104	2642	90-1/4	2292	4. ALL DIM'N'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THSX-10108-2-3	112	2845	107-3/4	2737	110	2794	96-1/4	2445	5. DIMENSIONS SHOWN AS: In.(mm)		
THSX-10114-2-3	118	2997	113-3/4	2889	116	2946	102-1/4	2597	CUSTOMER: LOCATION:  ENGINEER :  ORDER No.:  PROJECT/JOB: LOCATION:  TAG: QUOTE #		
THSX-10120-2-3	124	3150	119-3/4	3042	122	3099	108-1/4	2750			
THSX-10126-2-3	130	3302	125-3/4	3194	128	3251	114-1/4	2902			
THSX-10132-2-3	136	3454	131-3/4	3346	134	3404	120-1/4	3054			
THSX-10138-2-3	142	3607	137-3/4	3499	140	3556	126-1/4	3207			
THSX-10144-2-3	148	3759	143-3/4	3651	146	3708	132-1/4	3359			
THSX-10150-2-3	154	3912	149-3/4	3804	152	3861	138-1/4	3512			

TITLE G.A. 150 LB. TANK HEATERS DATE : 24 / 05 / 95 BY : D.C.R	<b>ARMSTRONG</b> TORONTO - CANADA    MONTREAL - CANADA    BUFFALO - N. Y.    COLCHESTER - U.K. TEL : (416) 755-2291    TEL : (514) 421-2424    TEL : (716) 693-8813    TEL : (44) 120-657-9491	NUMBER <b>Thsx-10-2P-3</b>	REV.
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