



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	3" FLG (76)	
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	1 1/4" FLG (32)	
THSX-812-2-4	23-3/4	603	12-1/8	289	15	381	-	-	(N3) VENTS	1/2" (13)	
THSX-818-2-4	29-3/4	756	18-1/8	441	21	533	-	-	COLLAR ASSEMBLY		
THSX-824-2-4	35-3/4	908	24-1/8	594	27	686	12-1/4	311		STANDARD	OVS. FOR STONE LINING
THSX-830-2-4	41-3/4	1060	30-1/8	746	33	838	18-1/4	464	"E"	8-5/8" (219)	10-3/4" (273)
THSX-836-2-4	47-3/4	1213	36-1/8	899	39	991	24-1/4	616	"F"	8" (203)	8-1/2" (216)
THSX-842-2-4	53-3/4	1365	42-1/8	1051	45	1143	30-1/4	768	DESIGN CONDITIONS		
THSX-848-2-4	59-3/4	1518	48-1/8	1203	51	1295	36-1/4	921	TUBES		
THSX-854-2-4	65-3/4	1670	54-1/8	1356	57	1448	42-1/4	1073	DESIGN PRESSURE	150 PSIG	1034 KPa
THSX-860-2-4	71-3/4	1822	60-1/8	1508	63	1600	48-1/4	1226	DESIGN TEMPERATURE	375 °F	191 °C
THSX-866-2-4	77-3/4	1975	66-1/8	1680	69	1753	54-1/4	1378	M.D.M.T.	35 °F	1.7 °C
THSX-872-2-4	83-3/4	2127	72-1/8	1832	75	1905	60-1/4	1530	HYD. TEST PRESSURE	225 PSIG	1551 KPa
THSX-878-2-4	89-3/4	2280	78-1/8	1984	81	2057	66-1/4	1683	NOTES:		
THSX-884-2-4	95-3/4	2432	84-1/8	2137	87	2210	72-1/4	1835	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THSX-890-2-4	101-3/4	2584	90-1/8	2289	93	2362	78-1/4	1988	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THSX-896-2-4	107-3/4	2737	96-1/8	2442	99	2515	84-1/4	2140	3. DRAWING IS NOT TO SCALE.		
THSX-8102-2-4	113-3/4	2889	102-1/8	2594	105	2667	90-1/4	2292	4. ALL DIMN'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THSX-8108-2-4	119-3/4	3042	108-1/8	4646	111	2819	96-1/4	2445	5. DIMENSIONS SHOWN AS: in.(mm)		
THSX-8114-2-4	125-3/4	3194	114-1/8	2899	117	2972	102-1/4	2597	CUSTOMER:		
THSX-8120-2-4	131-3/4	3346	120-1/8	3051	123	3124	108-1/4	2750	LOCATION:		
THSX-8126-2-4	137-3/4	3499	126-1/8	3204	129	3277	114-1/4	2902	ENGINEER :		
THSX-8132-2-4	143-3/4	3651	132-1/8	3356	135	3429	120-1/4	3054	ORDER No.:		
THSX-8138-2-4	149-3/4	3804	138-1/8	3508	141	3581	126-1/4	3207	PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS

A R M S T R O N G

NUMBER

REV.

DATE : 24/05/95

BY : D.C.R

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

THSX-8-2P-4