



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	3" FLG	(76)
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	3" FLG	(76)
THWX-812-2-2	22 -1/4	565	12-1/8	289	15	381	-	-	(N3) DRAIN	1/2" NPT	(13)
THWX-818-2-2	28 -1/4	718	18-1/8	441	21	533	-	-	COLLAR ASSEMBLY		
THWX-824-2-2	34 -1/4	870	24-1/8	594	27	686	12-1/4	311		STANDARD	OVS. FOR STONE LINING
THWX-830-2-2	40 -1/4	1022	30-1/8	746	33	838	18-1/4	464	"E"	8-5/8" (219)	10-3/4" (273)
THWX-836-2-2	46 -1/4	1175	36-1/8	899	39	991	24-1/4	616	"F"	8" (203)	8-1/2" (216)
THWX-842-2-2	52 -1/4	1327	42-1/8	1051	45	1143	30-1/4	768	DESIGN CONDITIONS		
THWX-848-2-2	58 -1/4	1480	48-1/8	1203	51	1295	36-1/4	921	TUBES		
THWX-854-2-2	64 -1/4	1632	54-1/8	1356	57	1448	42-1/4	1073	DESIGN PRESSURE	150 PSIG	1034 KPa
THWX-860-2-2	70 -1/4	1784	60-1/8	1508	63	1600	48-1/4	1226	DESIGN TEMPERATURE	375 F	191 C
THWX-866-2-2	76 -1/4	1937	66-1/8	1680	69	1753	54-1/4	1378	M.D.M.T.	35 F	1.7 C
THWX-872-2-2	82 -1/4	2089	72-1/8	1832	75	1905	60-1/4	1530	HYD. TEST PRESSURE	300 PSIG	2068 KPa
THWX-878-2-2	88 -1/4	2242	78-1/8	1984	81	2057	66-1/4	1683	NOTES:		
THWX-884-2-2	94 -1/4	2394	84-1/8	2137	87	2210	72-1/4	1835	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-890-2-2	100 -1/4	2546	90-1/8	2289	93	2362	78-1/4	1988	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-896-2-2	106 -1/4	2699	96-1/8	2442	99	2515	84-1/4	2140	3. DRAWING IS NOT TO SCALE.		
THWX-8102-2-2	112 -1/4	2851	102-1/8	2594	105	2667	90-1/4	2292	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-8108-2-2	118 -1/4	3004	108-1/8	4646	111	2819	96-1/4	2445	5. DIMENSIONS SHOWN AS: In.(mm)		
THWX-8114-2-2	124 -1/4	3156	114-1/8	2899	117	2972	102-1/4	2597	CUSTOMER:		
THWX-8120-2-2	130 -1/4	3308	120-1/8	3051	123	3124	108-1/4	2750	LOCATION:		
THWX-8126-2-2	136 -1/4	3461	126-1/8	3204	129	3277	114-1/4	2902	ENGINEER :		
THWX-8132-2-2	142 -1/4	3613	132-1/8	3356	135	3429	120-1/4	3054	ORDER No.:		
THWX-8138-2-2	148 -1/4	3766	138-1/8	3508	141	3581	126-1/4	3207	PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE	G.A. 150 LB. TANK HEATERS	ARMSTRONG				NUMBER	Thwx-8-2P-2	REV.	
DATE :	24/05/95	BY :	D.C.R	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.		
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