



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	INLET	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	6" FLG	(152)	
THWX-1636-2-2	51 -1/8	1299	35-1/2	902	38	965	24-1/2	622	N2	OUTLET 6" FLG (152)	
THWX-1642-2-2	57 -1/8	1451	41-1/2	1054	44	1118	30-1/2	775	N3	DRAIN 1/2" NPT (13)	
THWX-1648-2-2	63 -1/8	1603	47-1/2	1207	50	1270	36-1/2	927	COLLAR ASSEMBLY		
THWX-1654-2-2	69 -1/8	1756	53-1/2	1359	56	1422	42-1/2	1080	STANDARD		OVS. FOR STONE LINING
THWX-1660-2-2	75 -1/8	1908	59-1/2	1511	62	1575	48-1/2	1232	"E"	16 (406)	18 (457)
THWX-1666-2-2	81 -1/8	2061	65-1/2	1664	68	1727	54-1/2	1384	"F"	12 (305)	12 1/2 (318)
THWX-1672-2-2	87 -1/8	2213	71-1/2	1816	74	1880	60-1/2	1537	DESIGN CONDITIONS		
THWX-1678-2-2	93 -1/8	2365	77-1/2	1969	80	2032	66-1/2	1689	TUBES		
THWX-1684-2-2	99 -1/8	2518	83-1/2	2121	86	2184	72-1/2	1842	DESIGN PRESSURE	150 PSIG	1034 KPa
THWX-1690-2-2	105 -1/8	2670	89-1/2	2273	92	2337	78-1/2	1994	DESIGN TEMPERATURE	375 F	191 C
THWX-1696-2-2	111 -1/8	2823	95-1/2	2426	98	2489	84-1/2	2146	M.D.M.T.	40 F	4.4 C
THWX-16102-2-2	117 -1/8	2975	101-1/2	2578	104	2642	90-1/2	2299	HYD. TEST PRESSURE	300 PSIG	2068 KPa
THWX-16108-2-2	123 -1/8	3127	107-1/2	2731	110	2794	96-1/2	2451	NOTES:		
THWX-16114-2-2	129 -1/8	3280	113-1/2	2883	116	2946	102-1/2	2604	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-16120-2-2	135 -1/8	3432	119-1/2	3035	122	3099	108-1/2	2756	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-16126-2-2	141 -1/8	3585	125-1/2	3188	128	3251	114-1/2	2908	3. DRAWING IS NOT TO SCALE.		
THWX-16132-2-2	147 -1/8	3737	131-1/2	3340	134	3404	120-1/2	3061	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-16138-2-2	153 -1/8	3889	137-1/2	3493	140	3556	126-1/2	3213	5. DIMENSIONS SHOWN AS: In.(mm)		
THWX-16144-2-2	159 -1/8	4042	143-1/2	3645	146	3708	132-1/2	3366	CUSTOMER:		
THWX-16150-2-2	165 -1/8	4194	149-1/2	3797	152	3861	138-1/2	3518	LOCATION:		
THWX-16156-2-2	171 -1/8	4347	155-1/2	3950	158	4013	144-1/2	3670	ENGINEER :		
THWX-16162-2-2	177 -1/8	4499	161-1/2	4102	164	4166	150-1/2	3823	ORDER No.:		
									PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE	G.A. 150 LB. TANK HEATERS	ARMSTRONG				NUMBER	Thwx-16-2P-2	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		