



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	4" FLG (102)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	(N2) OUTLET	4" FLG (102)	
THW-1012-2-2	23 -1/8	587	11-3/4	298	14	356	-	-	(N3) DRAIN	1/2" NPT (13)	
THW-1018-2-2	29 -1/8	740	17-3/4	451	20	508	-	-	COLLAR ASSEMBLY		
THW-1024-2-2	35 -1/8	892	23-3/4	603	26	660	12-1/4	311	STANDARD OVS. FOR STONE LINING		
THW-1030-2-2	41 -1/8	1045	29-3/4	756	32	813	18-1/4	464	"E"	10-3/4" (273)	12-3/4" (324)
THW-1036-2-2	47 -1/8	1197	35-3/4	908	38	965	24-1/4	616	"F"	8-1/2" (216)	10" (254)
THW-1042-2-2	53 -1/8	1349	41-3/4	1060	44	1118	30-1/4	768	DESIGN CONDITIONS		
THW-1048-2-2	59 -1/8	1502	47-3/4	1213	50	1270	36-1/4	921	TUBES		
THW-1054-2-2	65 -1/8	1654	53-3/4	1365	56	1422	42-1/4	1073	DESIGN PRESSURE	150 PSIG	1034 KPa
THW-1060-2-2	71 -1/8	1807	59-3/4	1518	62	1575	48-1/4	1226	DESIGN TEMPERATURE	375 F	191 C
THW-1066-2-2	77 -1/8	1959	65-3/4	1670	68	1727	54-1/4	1378	M.D.M.T.	35 F	1.7 C
THW-1072-2-2	83 -1/8	2111	71-3/4	1822	74	1880	60-1/4	1530	HYD. TEST PRESSURE	300 PSIG	2068 KPa
THW-1078-2-2	89 -1/8	2264	77-3/4	1975	80	2032	66-1/4	1683	NOTES:		
THW-1084-2-2	95 -1/8	2416	83-3/4	2127	86	2184	72-1/4	1835	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THW-1090-2-2	101 -1/8	2569	89-3/4	2280	92	2337	78-1/4	1988	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THW-1096-2-2	107 -1/8	2721	95-3/4	2432	98	2489	84-1/4	2140	3. DRAWING IS NOT TO SCALE.		
THW-10102-2-2	113 -1/8	2873	101-3/4	2584	104	2642	90-1/4	2292	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THW-10108-2-2	119 -1/8	3026	107-3/4	2737	110	2794	96-1/4	2445	5. DIMENSIONS SHOWN AS: In.(mm)		
THW-10114-2-2	125 -1/8	3178	113-3/4	2889	116	2946	102-1/4	2597	CUSTOMER:		
THW-10120-2-2	131 -1/8	3331	119-3/4	3042	122	3099	108-1/4	2750	LOCATION:		
THW-10126-2-2	137 -1/8	3483	125-3/4	3194	128	3251	114-1/4	2902	ENGINEER :		
THW-10132-2-2	143 -1/8	3635	131-3/4	3346	134	3404	120-1/4	3054	ORDER No.:		
THW-10138-2-2	149 -1/8	3788	137-3/4	3499	140	3556	126-1/4	3207	PROJECT/JOB:		
THW-10144-2-2	155 -1/8	3940	143-3/4	3651	146	3708	132-1/4	3359	LOCATION:		
THW-10150-2-2	161 -1/8	4093	149-3/4	3804	152	3861	138-1/4	3512	TAG:		
									QUOTE #		

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