



DIMENSIONS SHOWN AS: Inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1 INLET	4" NPT	(102)
	inches	mm	inches	mm	inches	mm	inches	mm			
THWX-1012-2-3	16 -3/4	425	11-3/4	298	14	356	-	-	N2 OUTLET	4" NPT	(102)
THWX-1018-2-3	22 -3/4	578	17-3/4	451	20	508	-	-	COLLAR ASSEMBLY		
THWX-1024-2-3	28 -3/4	730	23-3/4	603	26	660	12-1/4	311	STANDARD		OVS. FOR STONE LINING
THWX-1030-2-3	34 -3/4	883	29-3/4	756	32	813	18-1/4	464	"E"	10-3/4" (273)	12-3/4" (324)
THWX-1036-2-3	40 -3/4	1035	35-3/4	908	38	965	24-1/4	616	"F"	8-1/2" (216)	10" (254)
THWX-1042-2-3	46 -3/4	1187	41-3/4	1060	44	1118	30-1/4	768	DESIGN CONDITIONS		
THWX-1048-2-3	52 -3/4	1340	47-3/4	1213	50	1270	36-1/4	921	TUBES		
THWX-1054-2-3	58 -3/4	1492	53-3/4	1365	56	1422	42-1/4	1073	DESIGN PRESSURE	125 PSIG	862 KPa
THWX-1060-2-3	64 -3/4	1645	59-3/4	1518	62	1575	48-1/4	1226	DESIGN TEMPERATURE	375 F	191 C
THWX-1066-2-3	70 -3/4	1797	65-3/4	1670	68	1727	54-1/4	1378	M.D.M.T.	35 F	1.7 C
THWX-1072-2-3	76 -3/4	1949	71-3/4	1822	74	1880	60-1/4	1530	HYD. TEST PRESSURE	200 PSIG	1379 KPa
THWX-1078-2-3	82 -3/4	2102	77-3/4	1975	80	2032	66-1/4	1683	NOTES:		
THWX-1084-2-3	88 -3/4	2254	83-3/4	2127	86	2184	72-1/4	1835	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-1090-2-3	94 -3/4	2407	89-3/4	2280	92	2337	78-1/4	1988	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-1096-2-3	100-3/4	2559	95-3/4	2432	98	2489	84-1/4	2140	3. DRAWING IS NOT TO SCALE.		
THWX-10102-2-3	106-3/4	2711	101-3/4	2584	104	2642	90-1/4	2292	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-10108-2-3	112-3/4	2864	107-3/4	2737	110	2794	96-1/4	2445	5. DIMENSIONS SHOWN AS: In.(mm)		
THWX-10114-2-3	118-3/4	3016	113-3/4	2889	116	2946	102-1/4	2597	CUSTOMER:		
THWX-10120-2-3	124-3/4	3169	119-3/4	3042	122	3099	108-1/4	2750	LOCATION:		
THWX-10126-2-3	130-3/4	3321	125-3/4	3194	128	3251	114-1/4	2902	ENGINEER :		
THWX-10132-2-3	136-3/4	3473	131-3/4	3346	134	3404	120-1/4	3054	ORDER No.:		
THWX-10138-2-3	142-3/4	3626	137-3/4	3499	140	3556	126-1/4	3207	PROJECT/JOB:		
THWX-10144-2-3	148-3/4	3778	143-3/4	3651	146	3708	132-1/4	3359	LOCATION:		
THWX-10150-2-3	154-3/4	3931	149-3/4	3804	152	3861	138-1/4	3512	TAG:		
									QUOTE #		

TITLE	G.A. 150 LB. TANK HEATERS	ARMSTRONG				NUMBER	Thwx-10-2P-3	REV.	
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