



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	8" NPT (203)	
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	8" NPT (203)	
THWX-2030-2-1	39-3/4	1010	29-1/2	749	33	838	13-3/8	340	(N3) DRAIN		
THWX-2036-2-1	45-3/4	1162	35-1/2	902	39	991	19-3/8	492	COLLAR ASSEMBLY		
THWX-2042-2-1	51-3/4	1314	41-1/2	1054	45	1143	25-3/8	645	STANDARD		OVS. FOR STONE LINING
THWX-2048-2-1	57-3/4	1467	47-1/2	1207	51	1295	31-3/8	797	"E"	20" (508)	22" (559)
THWX-2054-2-1	63-3/4	1619	53-1/2	1359	57	1448	37-3/8	949	"F"	14" (254)	16-1/2" (419)
THWX-2060-2-1	69-3/4	1772	59-1/2	1511	63	1600	43-3/8	1102	DESIGN CONDITIONS		
THWX-2066-2-1	75-3/4	1924	65-1/2	1664	69	1753	49-3/8	1254	TUBES		
THWX-2072-2-1	81-3/4	2076	71-1/2	1816	75	1905	55-3/8	1407	DESIGN PRESSURE	125 PSIG	862 KPa
THWX-2078-2-1	87-3/4	2229	77-1/2	1969	81	2057	61-3/8	1559	DESIGN TEMPERATURE	375 °F	191 °C
THWX-2084-2-1	93-3/4	2381	83-1/2	2121	87	2210	67-3/8	1711	M.D.M.T.	40 °F	4.4 °C
THWX-2090-2-1	99-3/4	2534	89-1/2	2274	93	2362	73-3/8	1864	HYD. TEST PRESSURE	250 PSIG	1723 KPa
THWX-2096-2-1	105-3/4	2686	95-1/2	2426	99	2515	79-3/8	2016	NOTES:		
THWX-20102-2-1	111-3/4	2838	101-1/2	2578	105	2667	85-3/8	2169	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-20108-2-1	117-3/4	2991	107-1/2	2731	111	2819	91-3/8	2321	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-20114-2-1	123-3/4	3143	113-1/2	2883	117	2972	97-3/8	2473	3. DRAWING IS NOT TO SCALE.		
THWX-20120-2-1	129-3/4	3296	119-1/2	3035	123	3124	103-3/8	2626	4. ALL DIM'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-20126-2-1	135-3/4	3448	125-1/2	3188	129	3277	109-3/8	2778	5. DIMENSIONS SHOWN AS: in.(mm)		
THWX-20132-2-1	141-3/4	3600	131-1/2	3340	135	3429	115-3/8	2931	CUSTOMER:		
THWX-20138-2-1	147-3/4	3753	137-1/2	3493	141	3581	121-3/8	3083	LOCATION:		
THWX-20144-2-1	153-3/4	3905	143-1/2	3645	147	3734	127-3/8	3235	ENGINEER :		
THWX-20150-2-1	159-3/4	4058	149-1/2	3797	153	3886	133-3/8	3388	ORDER No.:		
THWX-20156-2-1	165-3/4	4210	155-1/2	3950	159	4039	139-3/8	3540	PROJECT/JOB:		
THWX-20162-2-1	171-3/4	4362	161-1/2	4102	165	4191	145-3/8	3693	LOCATION:		
									TAG:		
									APPROVAL #		

TITLE G.A. 150 LB. TANK HEATERS
DATE :- 24 /05/95 BY :- D.C.R

A R M S T R O N G

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NUMBER THWX-20-2P-1

REV.