



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	N2	N3
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	INLET	OUTLET	DRAIN
THWX-2030-4-4	50 -1/8	1273	29-1/2	749	33	838	13-3/8	340	6" FLG (152)	6" FLG (152)	1/2" NPT (13)
THWX-2036-4-4	56 -1/8	1426	35-1/2	902	39	991	19-3/8	492	COLLAR ASSEMBLY		
THWX-2042-4-4	62 -1/8	1578	41-1/2	1054	45	1143	25-3/8	645	STANDARD	OVS. FOR STONE LINING	
THWX-2048-4-4	68 -1/8	1730	47-1/2	1207	51	1295	31-3/8	797	"E"	20" (508)	22" (559)
THWX-2054-4-4	74 -1/8	1883	53-1/2	1359	57	1448	37-3/8	949	"F"	14" (254)	16-1/2" (419)
THWX-2060-4-4	80 -1/8	2035	59-1/2	1511	63	1600	43-3/8	1102	DESIGN CONDITIONS		
THWX-2066-4-4	86 -1/8	2188	65-1/2	1664	69	1753	49-3/8	1254	TUBES		
THWX-2072-4-4	92 -1/8	2340	71-1/2	1816	75	1905	55-3/8	1407	DESIGN PRESSURE	150 PSIG	1034 KPa
THWX-2078-4-4	98 -1/8	2492	77-1/2	1969	81	2057	61-3/8	1559	DESIGN TEMPERATURE	375 F	191 C
THWX-2084-4-4	104 -1/8	2645	83-1/2	2121	87	2210	67-3/8	1711	M.D.M.T.	40 F	4.4 C
THWX-2090-4-4	110 -1/8	2797	89-1/2	2274	93	2362	73-3/8	1864	HYDRO TEST PRESSURE	225 PSIG	1551 KPa
THWX-2096-4-4	116 -1/8	2950	95-1/2	2426	99	2515	79-3/8	2016	NOTES:		
THWX-20102-4-4	122 -1/8	3102	101-1/2	2578	105	2667	85-3/8	2169	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-20108-4-4	128 -1/8	3254	107-1/2	2731	111	2819	91-3/8	2321	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-20114-4-4	134 -1/8	3407	113-1/2	2883	117	2972	97-3/8	2473	3. DRAWING IS NOT TO SCALE.		
THWX-20120-4-4	140 -1/8	3559	119-1/2	3035	123	3124	103-3/8	2626	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-20126-4-4	146 -1/8	3712	125-1/2	3188	129	3277	109-3/8	2778	5. DIMENSIONS SHOWN AS: in.(mm)		
THWX-20132-4-4	152 -1/8	3864	131-1/2	3340	135	3429	115-3/8	2931	CUSTOMER:		
THWX-20138-4-4	158 -1/8	4016	137-1/2	3493	141	3581	121-3/8	3083	LOCATION:		
THWX-20144-4-4	164 -1/8	4169	143-1/2	3645	147	3734	127-3/8	3235	ENGINEER :		
THWX-20150-4-4	170 -1/8	4321	149-1/2	3797	153	3886	133-3/8	3388	ORDER No.:		
THWX-20156-4-4	176 -1/8	4474	155-1/2	3950	159	4039	139-3/8	3540	PROJECT/JOB:		
THWX-20162-4-4	182 -1/8	4626	161-1/2	4102	165	4191	145-3/8	3693	LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS

ARMSTRONG

NUMBER

REV.

DATE : 24/05/95

BY : D.C.R

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TEL : (416) 755-2291

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TEL : (514) 421-2424

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Thwx-20-4P-4