



DIMENSIONS SHOWN AS: Inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE	
	"A"		"B"		"C"		"D"		"N1" INLET	"N2" OUTLET
	inches	mm	inches	mm	inches	mm	inches	mm	2" NPT (51)	2" NPT (51)
THW-612-2-2	16 -1/2	419	11-3/8	289	13	330	-	-	(N3) DRAIN	1/2" NPT (13)
THW-618-2-2	22 -1/2	572	17-3/8	441	19	483	-	-	COLLAR ASSEMBLY	
THW-624-2-2	28 -1/2	724	23-3/8	594	25	635	12-1/8	308	STANDARD OVS. FOR STONE LINING	
THW-630-2-2	34 -1/2	876	29-3/8	746	31	787	18-1/8	460	"E"	6 5/8" (168) 8 5/8" (219)
THW-636-2-2	40 -1/2	1029	35-3/8	899	37	940	24-1/8	613	"F"	6-1/2" (165) 8" (203)
THW-642-2-2	46 -1/2	1181	41-3/8	1051	43	1092	30-1/8	765	DESIGN CONDITIONS	
THW-648-2-2	52 -1/2	1334	47-3/8	1203	49	1245	36-1/8	918	TUBES	
THW-654-2-2	58 -1/2	1486	53-3/8	1356	55	1397	42-1/8	1070	DESIGN PRESSURE	150 PSIG 1034 KPa
THW-660-2-2	64 -1/2	1638	59-3/8	1508	61	1549	48-1/8	1222	DESIGN TEMPERATURE	375 F 191 C
THW-666-2-2	70 -1/2	1791	65-3/8	1661	67	1702	54-1/8	1375	M.D.M.T.	35 F 1.7 C
THW-672-2-2	76 -1/2	1943	71-3/8	1813	73	1854	60-1/8	1527	HYD. TEST PRESSURE	300 PSIG 2068 KPa
THW-678-2-2	82 -1/2	2096	77-3/8	1965	79	2007	66-1/8	1680	NOTES:	
THW-684-2-2	88 -1/2	2248	83-3/8	2118	85	2159	72-1/8	1832	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.	
THW-690-2-2	94 -1/2	2400	89-3/8	2270	91	2311	78-1/8	1984	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.	
THW-696-2-2	100-1/2	2553	95-3/8	2423	97	2464	84-1/8	2137	3. DRAWING IS NOT TO SCALE.	
THW-6102-2-2	106-1/2	2705	101-3/8	2575	103	2616	90-1/8	2289	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.	
THW-6108-2-2	112-1/2	2858	107-3/8	2727	109	2769	96-1/8	2442	5. DIMENSIONS SHOWN AS: in.(mm)	
THW-6114-2-2	118-1/2	3010	113-3/8	2880	115	2921	102-1/8	2594	CUSTOMER: LOCATION: ENGINEER : ORDER No.: PROJECT/JOB: LOCATION: TAG: QUOTE #	
THW-6120-2-2	124-1/2	3162	119-3/8	3032	121	3073	108-1/8	2746		
THW-6126-2-2	130-1/2	3315	125-3/8	3185	127	3226	114-1/8	2899		
THW-6132-2-2	136-1/2	3467	131-3/8	3337	133	3378	120-1/8	3051		
THW-6138-2-2	142-1/2	3620	137-3/8	3489	139	3531	126-1/8	3204		

TITLE G.A. 150 LB. TANK HEATERS

ARMSTRONG

NUMBER

REV.

DATE : 12/01/94

BY: D.C.R

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Thw-6-2P-2