



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	NOZZLE SCHEDULE	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm			
THS-1436-2-1	42 -1/4	1073	35-3/4	908	38	965	24-1/2	622	N1	INLET	6" NPT (152)
THS-1442-2-1	48 -1/4	1226	41-3/4	1060	44	1118	30-1/2	775	N2	OUTLET	3" NPT (76)
THS-1448-2-1	54 -1/4	1378	47-3/4	1213	50	1270	36-1/2	927	N3	DRAIN	1/2" NPT (13)
THS-1454-2-1	60 -1/4	1530	53-3/4	1365	56	1422	42-1/2	1080	COLLAR ASSEMBLY		
THS-1460-2-1	66 -1/4	1683	59-3/4	1518	62	1575	48-1/2	1232		STANDARD	OVS. FOR STONE LINING
THS-1466-2-1	72 -1/4	1835	65-3/4	1670	68	1727	54-1/2	1384	"E"	14" (356)	16" (406)
THS-1472-2-1	78 -1/4	1988	71-3/4	1822	74	1880	60-1/2	1537	"F"	10-1/2" (267)	12" (305)
THS-1478-2-1	84 -1/4	2140	77-3/4	1975	80	2032	66-1/2	1689	DESIGN CONDITIONS		
THS-1484-2-1	90 -1/4	2292	83-3/4	2127	86	2184	72-1/2	1842	TUBES		
THS-1490-2-1	96 -1/4	2445	89-3/4	2280	92	2337	78-1/2	1994	DESIGN PRESSURE	125 PSIG	862 KPa
THS-1496-2-1	102 -1/4	2597	95-3/4	2432	98	2489	84-1/2	2146	DESIGN TEMPERATURE	375 F	191 C
THS-14102-2-1	108 -1/4	2750	101-3/4	2584	104	2642	90-1/2	2299	M.D.M.T.	40 F	4.4 C
THS-14108-2-1	114 -1/4	2902	107-3/4	2737	110	2794	96-1/2	2451	HYD. TEST PRESSURE	250 PSIG	1723 KPa
THS-14114-2-1	120 -1/4	3054	113-3/4	2889	116	2946	102-1/2	2604	NOTES:		
THS-14120-2-1	126 -1/4	3207	119-3/4	3042	122	3099	108-1/2	2756	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THS-14126-2-1	132 -1/4	3359	125-3/4	3194	128	3251	114-1/2	2908	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THS-14132-2-1	138 -1/4	3512	131-3/4	3346	134	3404	120-1/2	3061	3. DRAWING IS NOT TO SCALE.		
THS-14138-2-1	144 -1/4	3664	137-3/4	3499	140	3556	126-1/2	3213	4. ALL DIMN'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THS-14144-2-1	150 -1/4	3816	143-3/4	3651	146	3708	132-1/2	3366	5. DIMENSIONS SHOWN AS: In.(mm)		
THS-14150-2-1	156 -1/4	3969	149-3/4	3804	152	3861	138-1/2	3518	CUSTOMER:		
THS-14156-2-1	162 -1/4	4121	155-3/4	3956	158	4013	144-1/2	3670	LOCATION:		
THS-14162-2-1	168 -1/4	4274	161-3/4	4108	164	4166	150-1/2	3823	ENGINEER :		
									ORDER No.:		
									PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS

ARMSTRONG

NUMBER

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

Ths-14-2P-1