



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1) INLET	6" FLG (152)	
	inches	mm	inches	mm	inches	mm	inches	mm	(N2) OUTLET	3" FLG (76)	
THS-1436-2-4	52-1/8	1324	35-3/4	908	38	965	24-1/2	622	(N3) VENTS	1/2" NPT (13)	
THS-1442-2-4	58-1/8	1476	41-3/4	1060	44	1118	30-1/2	775	COLLAR ASSEMBLY		
THS-1448-2-4	64-1/8	1629	47-3/4	1203	50	1270	36-1/2	927		STANDARD	OVS. FOR STONE LINING
THS-1454-2-4	70-1/8	1781	53-3/4	1365	56	1422	42-1/2	1080	"E"	14" (356)	16" (406)
THS-1460-2-4	76-1/8	1934	59-3/4	1518	62	1575	48-1/2	1232	"F"	10-1/2" (267)	12" (305)
THS-1466-2-4	82-1/8	2086	65-3/4	1670	68	1727	54-1/2	1384	DESIGN CONDITIONS		
THS-1472-2-4	88-1/8	2238	71-3/4	1822	74	1880	60-1/2	1537	TUBES		
THS-1478-2-4	94-1/8	2391	77-3/4	1975	80	2032	66-1/2	1689	DESIGN PRESSURE	150 PSIG	1034 KPa
THS-1484-2-4	100-1/8	2543	83-3/4	2127	86	2184	72-1/2	1842	DESIGN TEMPERATURE	375 °F	191 °C
THS-1490-2-4	106-1/8	2696	89-3/4	2280	92	2337	78-1/2	1994	M.D.M.T.	40 °F	4.4 °C
THS-1496-2-4	112-1/8	2848	95-3/4	2432	98	2489	84-1/2	2146	HYD. TEST PRESSURE	225 PSIG	1551 KPa
THS-14102-2-4	118-1/8	3000	101-3/4	2584	104	2642	90-1/2	2299	NOTES:		
THS-14108-2-4	124-1/8	3153	107-3/4	2737	110	2794	96-1/2	2451	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THS-14114-2-4	130-1/8	3305	113-3/4	2889	116	2946	102-1/2	2604	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THS-14120-2-4	136-1/8	3458	119-3/4	3042	122	3099	108-1/2	2756	3. DRAWING IS NOT TO SCALE.		
THS-14126-2-4	142-1/8	3610	125-3/4	3194	128	3251	114-1/2	2908	4. ALL DIMN'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THS-14132-2-4	148-1/8	3762	131-3/4	3346	134	3404	120-1/2	3061	5. DIMENSIONS SHOWN AS: in.(mm)		
THS-14138-2-4	154-1/8	3915	137-3/4	3499	140	3556	126-1/2	3213	CUSTOMER:		
THS-14144-2-4	160-1/8	4067	143-3/4	3651	146	3708	132-1/2	3366	LOCATION:		
THS-14150-2-4	166-1/8	4220	149-3/4	3804	152	3861	138-1/2	3518	ENGINEER :		
THS-14156-2-4	172-1/8	4372	155-3/4	3956	158	4013	144-1/2	3670	ORDER No.:		
THS-14162-2-4	178-1/8	4524	161-3/4	4108	164	4166	150-1/2	3823	PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS

DATE : 24/05/95 BY : D.C.R

A R M S T R O N G

TORONTO - CANADA MONTREAL - CANADA BUFFALO - N. Y. COLCHESTER - U.K.
 TEL : (416) 755-2291 TEL : (514) 421-2424 TEL : (716) 693-8813 TEL : (44) 120-657-9491

NUMBER THS-14-2P-4

REV.