



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)
THSX-1636-2-4	54-5/8	1387	35-1/2	902	38	965	24-1/2	622	(N3) VENTS	1/2" NPT	(13)
THSX-1642-2-4	60-5/8	1540	41-1/2	1054	44	1118	30-1/2	775	COLLAR ASSEMBLY		
THSX-1648-2-4	66-5/8	1692	47-1/2	1207	50	1270	36-1/2	927	STANDARD		OVS. FOR STONE LINING
THSX-1654-2-4	72-5/8	1845	53-1/2	1359	56	1422	42-1/2	1080	"E"	16 (406)	18 (457)
THSX-1660-2-4	78-5/8	1997	59-1/2	1511	62	1575	48-1/2	1232	"F"	12 (305)	12 1/2 (318)
THSX-1666-2-4	84-5/8	2149	65-1/2	1664	68	1727	54-1/2	1384	DESIGN CONDITIONS		
THSX-1672-2-4	90-5/8	2302	71-1/2	1816	74	1880	60-1/2	1537	TUBES		
THSX-1678-2-4	96-5/8	2454	77-1/2	1969	80	2032	66-1/2	1689	DESIGN PRESSURE	150 PSIG	1034 KPa
THSX-1684-2-4	102-5/8	2607	83-1/2	2121	86	2184	72-1/2	1842	DESIGN TEMPERATURE	375 °F	191 °C
THSX-1690-2-4	108-5/8	2759	89-1/2	2273	92	2337	78-1/2	1994	M.D.M.T.	40 °F	4.4 °C
THSX-1696-2-4	114-5/8	2911	95-1/2	2426	98	2489	84-1/2	2146	HYD. TEST PRESSURE	225 PSIG	1551 KPa
THSX-16102-2-4	120-5/8	3064	101-1/2	2578	104	2642	90-1/2	2299	NOTES:		
THSX-16108-2-4	126-5/8	3216	107-1/2	2731	110	2794	96-1/2	2451	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THSX-16114-2-4	132-5/8	3369	113-1/2	2883	116	2946	102-1/2	2604	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THSX-16120-2-4	138-5/8	3521	119-1/2	3035	122	3099	108-1/2	2756	3. DRAWING IS NOT TO SCALE.		
THSX-16126-2-4	144-5/8	3673	125-1/2	3188	128	3251	114-1/2	2908	4. ALL DIMN'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THSX-16132-2-4	150-5/8	3826	131-1/2	3340	134	3404	120-1/2	3061	5. DIMENSIONS SHOWN AS: in.(mm)		
THSX-16138-2-4	156-5/8	3978	137-1/2	3493	140	3556	126-1/2	3213	CUSTOMER:		
THSX-16144-2-4	162-5/8	4131	143-1/2	3645	146	3708	132-1/2	3366	LOCATION:		
THSX-16150-2-4	168-5/8	4283	149-1/2	3797	152	3861	138-1/2	3518	ENGINEER :		
THSX-16156-2-4	174-5/8	4435	155-1/2	3950	158	4013	144-1/2	3670	ORDER No.:		
THSX-16162-2-4	180-5/8	4588	161-1/2	4102	164	4166	150-1/2	3823	PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		

TITLE G.A. 150 LB. TANK HEATERS

A R M S T R O N G

NUMBER

REV.

DATE : 24/05/95

BY : D.C.R

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

THSX-16-2P-4