



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	INLET	
	inches	mm	inches	mm	inches	mm	inches	mm	N2	OUTLET	
THS-612-2-3	13 -5/8	346	11-3/8	289	13	330	-	-	N3	2" NPT (51)	
THS-618-2-3	19 -5/8	498	17-3/8	441	19	483	-	-	1" NPT (25)		
THS-624-2-3	25 -5/8	651	23-3/8	594	25	635	12-1/8	308	1/2" NPT (13)		
THS-630-2-3	31 -5/8	803	29-3/8	746	31	787	18-1/8	460	COLLAR ASSEMBLY		
THS-636-2-3	37 -5/8	956	35-3/8	899	37	940	24-1/8	613	STANDARD		OVS. FOR STONE LINING
THS-642-2-3	43 -5/8	1108	41-3/8	1051	43	1092	30-1/8	765	"E"	6 5/8" (168)	8 5/8" (219)
THS-648-2-3	49 -5/8	1260	47-3/8	1203	49	1245	36-1/8	918	"F"	6-1/2" (165)	8" (203)
THS-654-2-3	55 -5/8	1413	53-3/8	1356	55	1397	42-1/8	1070	DESIGN CONDITIONS		
THS-660-2-3	61 -5/8	1565	59-3/8	1508	61	1549	48-1/8	1222	TUBES		
THS-666-2-3	67 -5/8	1718	65-3/8	1661	67	1702	54-1/8	1375	DESIGN PRESSURE	150 PSIG	1034 KPa
THS-672-2-3	73 -5/8	1870	71-3/8	1813	73	1854	60-1/8	1527	DESIGN TEMPERATURE	375 F	191 C
THS-678-2-3	79 -5/8	2022	77-3/8	1965	79	2007	66-1/8	1680	M.D.M.T.	35 F	1.7 C
THS-684-2-3	85 -5/8	2175	83-3/8	2118	85	2159	72-1/8	1832	HYD. TEST PRESSURE	225 PSIG	1551 KPa
THS-690-2-3	91 -5/8	2327	89-3/8	2270	91	2311	78-1/8	1984	NOTES:		
THS-696-2-3	97 -5/8	2480	95-3/8	2423	97	2464	84-1/8	2137	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THS-6102-2-3	103 -5/8	2632	101-3/8	2575	103	2616	90-1/8	2289	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THS-6108-2-3	109 -5/8	2784	107-3/8	2727	109	2769	96-1/8	2442	3. DRAWING IS NOT TO SCALE.		
THS-6114-2-3	115 -5/8	2937	113-3/8	2880	115	2921	102-1/8	2594	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THS-6120-2-3	121 -5/8	3089	119-3/8	3032	121	3073	108-1/8	2746	5. DIMENSIONS SHOWN AS: in.(mm)		
THS-6126-2-3	127 -5/8	3242	125-3/8	3185	127	3226	114-1/8	2899	CUSTOMER:		
THS-6132-2-3	133 -5/8	3394	131-3/8	3337	133	3378	120-1/8	3051	LOCATION:		
THS-6138-2-3	139 -5/8	3546	137-3/8	3489	139	3531	126-1/8	3204	ENGINEER :		
									ORDER No.:		
									PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		