



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		(N1)	INLET	
	inches	mm	inches	mm	inches	mm	inches	mm	2"	NPT (51)	
THWX-612-2-1	15-3/8	391	11-3/8	289	13	330	-	-	(N2)	OUTLET	
THWX-618-2-1	21-3/8	543	17-3/8	441	19	483	-	-	(N3)	DRAIN	
THWX-624-2-1	27-3/8	695	23-3/8	594	25	635	12-1/8	308	COLLAR ASSEMBLY		
THWX-630-2-1	33-3/8	848	29-3/8	746	31	787	18-1/8	460		STANDARD	OVS. (FOR STONE LINING)
THWX-636-2-1	39-3/8	1000	35-3/8	899	37	940	24-1/8	613	"E"	6 5/8" (168)	8 5/8" (219)
THWX-642-2-1	45-3/8	1153	41-3/8	1051	43	1092	30-1/8	765	"F"	6 1/2" (165)	8" (203)
THWX-648-2-1	51-3/8	1305	47-3/8	1203	49	1245	36-1/8	918	DESIGN CONDITIONS		
THWX-654-2-1	57-3/8	1457	53-3/8	1356	55	1397	42-1/8	1070	TUBES		
THWX-660-2-1	63-3/8	1610	59-3/8	1508	61	1549	48-1/8	1222	DESIGN PRESSURE	150 PSIG	1034 KPa
THWX-666-2-1	69-3/8	1762	65-3/8	1661	67	1702	54-1/8	1375	DESIGN TEMPERATURE	375 °F	191 °C
THWX-672-2-1	75-3/8	1915	71-3/8	1813	73	1854	60-1/8	1527	M.D.M.T.	35 °F	1.7 °C
THWX-678-2-1	81-3/8	2067	77-3/8	1965	79	2007	66-1/8	1680	HYD. TEST PRESSURE	300 PSIG	2068 KPa
THWX-684-2-1	87-3/8	2219	83-3/8	2118	85	2159	72-1/8	1832	NOTES:		
THWX-690-2-1	93-3/8	2372	89-3/8	2270	91	2311	78-1/8	1984	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-696-2-1	99-3/9	2524	95-3/8	2423	97	2464	84-1/8	2137	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-6102-2-1	105-3/8	2677	101-3/8	2575	103	2616	90-1/8	2289	3. DRAWING IS NOT TO SCALE.		
THWX-6108-2-1	111-3/8	2829	107-3/8	2727	109	2769	96-1/8	2442	4. ALL DIM'S ±1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-6114-2-1	117-3/8	2981	113-3/8	2880	115	2921	102-1/8	2594	5. DIMENSIONS SHOWN AS: in.(mm)		
THWX-6120-2-1	123-3/8	3134	119-3/8	3032	121	3073	108-1/8	2746	CUSTOMER: LOCATION: ENGINEER : ORDER No.: PROJECT/JOB: LOCATION: TAG: QUOTE #		
THWX-6126-2-1	129-3/8	3286	125-3/8	3185	127	3226	114-1/8	2899			
THWX-6132-2-1	135-3/8	3439	131-3/8	3337	133	3378	120-1/8	3051			
THWX-6138-2-1	141-3/8	3591	137-3/8	3489	139	3531	126-1/8	3204			