



EXCHANGER SIZE	DIMENSIONS								NOZZLE SCHEDULE		
	"A"		"B"		"C"		"D"		N1	N2	N3
	Inches	mm	Inches	mm	Inches	mm	Inches	mm			
THWX-1636-4-4	54 -5/8	1387	35-1/2	902	38	965	24-1/2	622	INLET	4" FLG	(102)
THWX-1642-4-4	60 -5/8	1540	41-1/2	1054	44	1118	30-1/2	775	OUTLET	4" FLG	(102)
THWX-1648-4-4	66 -5/8	1692	47-1/2	1207	50	1270	36-1/2	927	DRAIN	1/2" NPT	(13)
THWX-1654-4-4	72 -5/8	1845	53-1/2	1359	56	1422	42-1/2	1080	COLLAR ASSEMBLY		
THWX-1660-4-4	78 -5/8	1997	59-1/2	1511	62	1575	48-1/2	1232	STANDARD	OVS. FOR STONE LINING	
THWX-1666-4-4	84 -5/8	2149	65-1/2	1664	68	1727	54-1/2	1384	"E"	16 (406)	18 (457)
THWX-1672-4-4	90 -5/8	2302	71-1/2	1816	74	1880	60-1/2	1537	"F"	12 (305)	12 1/2 (318)
THWX-1678-4-4	96 -5/8	2454	77-1/2	1969	80	2032	66-1/2	1689	DESIGN CONDITIONS		
THWX-1684-4-4	102 -5/8	2607	83-1/2	2121	86	2184	72-1/2	1842	TUBES		
THWX-1690-4-4	108 -5/8	2759	89-1/2	2273	92	2337	78-1/2	1994	DESIGN PRESSURE	150 PSIG	1034 KPa
THWX-1696-4-4	114 -5/8	2911	95-1/2	2426	98	2489	84-1/2	2146	DESIGN TEMPERATURE	375 F	191 C
THWX-16102-4-4	120 -5/8	3064	101-1/2	2578	104	2642	90-1/2	2299	M.D.M.T.	40 F	4.4 C
THWX-16108-4-4	126 -5/8	3216	107-1/2	2731	110	2794	96-1/2	2451	HYD. TEST PRESSURE	225 PSIG	1551 KPa
THWX-16114-4-4	132 -5/8	3369	113-1/2	2883	116	2946	102-1/2	2604	NOTES:		
THWX-16120-4-4	138 -5/8	3521	119-1/2	3035	122	3099	108-1/2	2756	1. COLLAR ASSEMBLY SUPPLIED SEPARATELY.		
THWX-16126-4-4	144 -5/8	3673	125-1/2	3188	128	3251	114-1/2	2908	2. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.		
THWX-16132-4-4	150 -5/8	3826	131-1/2	3340	134	3404	120-1/2	3061	3. DRAWING IS NOT TO SCALE.		
THWX-16138-4-4	156 -5/8	3978	137-1/2	3493	140	3556	126-1/2	3213	4. ALL DIM'S 1/8 (3) UNLESS OTHERWISE SHOWN.		
THWX-16144-4-4	162 -5/8	4131	143-1/2	3645	146	3708	132-1/2	3366	5. DIMENSIONS SHOWN AS: In.(mm)		
THWX-16150-4-4	168 -5/8	4283	149-1/2	3797	152	3861	138-1/2	3518	CUSTOMER:		
THWX-16156-4-4	174 -5/8	4435	155-1/2	3950	158	4013	144-1/2	3670	LOCATION:		
THWX-16162-4-4	180 -5/8	4588	161-1/2	4102	164	4166	150-1/2	3823	ENGINEER :		
									ORDER No.:		
									PROJECT/JOB:		
									LOCATION:		
									TAG:		
									QUOTE #		