



DIMENSIONS SHOWN AS: inches (mm)

HOLES (TYP.)

EXCHANGER SIZE ←BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
W3T-62-2*-4	36 5/8	930	16	406	9 1/4	235	26	660	2	51	2	51
W3T-63-2*-4	48 5/8	1235	28	711	21 1/4	540	38	965	2	51	2	51
W3T-64-2*-4	60 5/8	1540	40	1016	33 1/4	845	50	1270	2	51	2	51
W3T-65-2*-4	72 5/8	1845	52	1320	45 1/4	1149	62	1574	2	51	2	51
W3T-66-2*-4	84 5/8	2149	64	1625	57 1/4	1454	74	1879	2	51	2	51
W3T-67-2*-4	96 5/8	2454	76	1930	69 1/4	1759	86	2184	2	51	2	51
W3T-68-2*-4	108 5/8	2759	88	2235	81 1/4	2064	98	2489	2	51	2	51
W3T-69-2*-4	120 5/8	3064	100	2540	93 1/4	2369	110	2794	2	51	2	51
W3T-610-2*-4	132 5/8	3369	112	2844	105 1/4	2673	122	3098	2	51	2	51
W3T-611-2*-4	144 5/8	3673	124	3149	117 1/4	2978	134	3403	2	51	2	51
W3T-612-2*-4	156 5/8	3978	136	3454	129 1/4	3283	146	3708	2	51	2	51

NOZZLE SCHEDULE

SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	N1	AS PER TABLE	N5	2 (51) 300# FLG.
OUTLET	N2	AS PER TABLE	N6	2 (51) 300# FLG.
DRAIN	N3	1/2 (13) NPT		
VENT	N4	3/4 (19) NPT		

- NOTES: 1. SUPPORTS SUPPLIED ONLY IF SPECIFIED ON ORDER.
 2. NOZZLE SIZES SHOWN ARE RECOMMENDED FOR MAXIMUM EXCHANGER LIFE.
 3. FABRICATED TO ASME CODE SECTION VIII DIVISION 1 AND LATEST ADDENDA.
 4. DRAWING IS NOT TO SCALE.
 5. ALL DIMN'S ±1/8 (3) UNLESS OTHERWISE SHOWN.

DESIGN CONDITIONS

	SHELL		TUBES	
DESIGN PRESSURE	150 PSIG	1034 KPa	300 PSIG	2068 KPa
DESIGN TEMPERATURE	375 °F	191 °C	375 °F	191 °C
MIN. DESIGN METAL TEMP.	35 °F	1.7 °C	35 °F	1.7 °C
HYDRO. TEST PRESSURE	225 PSIG	1551 KPa	450 PSIG	3102 KPa
CONTENTS	WATER		WATER	

CUSTOMER:
LOCATION:

ENGINEER:
ORDER No.:
PROJECT/JOB:
LOCATION:

TAG: (QUOTE #)

TITLE G.A. 300 LB. W SERIES HEAT EXCHANGERS	A R M S T R O N G				NUMBER W3T-6-2P-4(2)	REV.
DATE: 11 / 28 / 00 BY: J.R.	TORONTO - CANADA TEL: (416) 755-2291	MONTREAL - CANADA TEL: (514) 421-2424	BUFFALO - N. Y. TEL: (716) 693-8813	COLDHESTER - U.K. TEL: (44) 120-657-9491		