



EXCHANGER SIZE *BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WS3T-62-2*-4	36 1/8	918	14 3/4	375	7 1/4	184	26	660	1-1/2	38	1	25
WS3T-63-2*-4	48 1/8	1222	26 3/4	679	19 1/4	499	38	965	2	51	1	25
WS3T-64-2*-4	60 1/8	1527	38 3/4	984	31 1/4	794	50	1270	2-1/2	64	1	25
WS3T-65-2*-4	72 1/8	1832	50 3/4	1289	43 1/4	1099	62	1574	2-1/2	64	1	25
WS3T-66-2*-4	84 1/8	2137	62 3/4	1594	55 1/4	1403	74	1879	3	76	1	25
WS3T-67-2*-4	96 1/8	2442	74 3/4	1899	67 1/4	1708	86	2184	3	76	1	25
WS3T-68-2*-4	108 1/8	2746	86 3/4	2203	79 1/4	2013	98	2489	3	76	1	25

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.
VENT	N4	3/4 (19) NPT		

- NOTES:
1. SUPPORTS SUPPLIED ONLY IF SPECIFIED ON ORDER.
 2. NOZZLE SIZES SHOWN ARE RECOMMENDED FOR MAX. EXCHANGER LIFE, NO EXTERNAL FORCES TO APPLY.
 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	STEAM		WATER	

CUSTOMER:
LOCATION:

ENGINEER:
ORDER No.:

PROJECT/JOB:
LOCATION:

TAG: (QUOTE #)

TITLE G.A. 300 LB. WS SERIES HEAT EXCHANGERS	A R M S T R O N G				NUMBER WS3T-6-2P-4(3)	REV.
DATE: 11 / 30 / 00 BY: J.R.	TORONTO - CANADA TEL : (416) 755-2291	MONTREAL - CANADA TEL : (514) 421-2424	BUFFALO - N. Y. TEL: (716) 693-8813	COLCHESTER - U.K. TEL: (44) 120-657-9491		