



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE *BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
W-62-2*-1	29 1/8	740	16	406	7	178	25	635	2	51	2	51
W-63-2*-1	41 1/8	1045	28	711	19	483	37	940	2	51	2	51
W-64-2*-1	53 1/8	1349	40	1016	31	787	49	1245	2	51	2	51
W-65-2*-1	65 1/8	1654	52	1321	43	1092	61	1549	2	51	2	51
W-66-2*-1	77 1/8	1959	64	1626	55	1397	73	1854	2	51	2	51
W-67-2*-1	89 1/8	2264	76	1930	67	1702	85	2159	2	51	2	51
W-68-2*-1	101 1/8	2569	88	2235	79	2007	97	2464	2	51	2	51
W-69-2*-1	113 1/8	2873	100	2540	91	2311	109	2769	2	51	2	51
W-610-2*-1	125 1/8	3178	112	2845	103	2616	121	3073	2	51	2	51
W-611-2*-1	137 1/8	3483	124	3150	115	2921	133	3378	2	51	2	51
W-612-2*-1	149 1/8	3788	136	3454	127	3226	145	3683	2	51	2	51

NOZZLE SCHEDULE				
SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	(N1)	AS PER TABLE	(N5)	2 (51) NPT
OUTLET	(N2)	AS PER TABLE	(N6)	2 (51) NPT
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 KP _a	150 PSIG	1034 KP _a
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 KP _a	300 PSIG	2068 KP _a
CONTENTS	WATER		WATER	

CUSTOMER:
 LOCATION:
 ENGINEER:
 ORDER No.:
 PROJECT/JOB:
 LOCATION:
 TAG: (QUOTE #)

TITLE	G.A. 150 LB. W SERIES HEAT EXCHANGERS				A R M S T R O N G				NUMBER	REV.
DATE:	12 / 01 / 94	BY:	D.C.R.	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.	W-6-2P-1(2)		
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