



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-63-2*-1	41 1/8	1045	28	711	19	483	37	940	3	76	3	76
W-64-2*-1	53 1/8	1349	40	1016	31	787	49	1245	3	76	3	76
W-65-2*-1	65 1/8	1654	52	1321	43	1092	61	1549	3	76	3	76
W-66-2*-1	77 1/8	1959	64	1626	55	1397	73	1854	3	76	3	76
W-67-2*-1	89 1/8	2264	76	1930	67	1702	85	2159	3	76	3	76
W-68-2*-1	101 1/8	2569	88	2235	79	2007	97	2464	3	76	3	76
W-69-2*-1	113 1/8	2873	100	2540	91	2311	109	2769	3	76	3	76
W-610-2*-1	125 1/8	3178	112	2845	103	2616	121	3073	3	76	3	76
W-611-2*-1	137 1/8	3483	124	3150	115	2921	133	3378	3	76	3	76
W-612-2*-1	149 1/8	3788	136	3454	127	3226	145	3683	3	76	3	76

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 KPa	150 PSIG	1034 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	300 PSIG	2068 KPa
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 W-6-2P-1(3)	REV.
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