



EXCHANGER SIZE *-BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WX-184-4*-1	58 1/8	1476	31 1/4	794	16 3/4	425	52	1321	8	203	8	203
WX-185-4*-1	70 1/8	1781	43 1/4	1099	28 3/4	730	64	1626	8	203	8	203
WX-186-4*-1	82 1/8	2086	55 1/4	1403	40 3/4	1035	76	1930	8	203	8	203
WX-187-4*-1	94 1/8	2391	67 1/4	1708	52 3/4	1340	88	2235	8	203	8	203
WX-188-4*-1	106 1/8	2696	79 1/4	2013	64 3/4	1645	100	2540	8	203	8	203
WX-189-4*-1	118 1/8	3000	91 1/4	2318	76 3/4	1949	112	2845	8	203	8	203
WX-1810-4*-1	130 1/8	3305	103 1/4	2623	88 3/4	2254	124	3150	8	203	8	203
WX-1811-4*-1	142 1/8	3610	115 1/4	2927	100 3/4	2559	136	3454	8	203	8	203
WX-1812-4*-1	154 1/8	3915	127 1/4	3232	112 3/4	2864	148	3759	8	203	8	203
WX-1813-4*-1	166 1/8	4220	139 1/4	3537	124 3/4	3169	160	4064	8	203	8	203
WX-1814-4*-1	178 1/8	4524	151 1/4	3842	136 3/4	3473	172	4369	8	203	8	203
WX-1815-4*-1	190 1/8	4829	163 1/4	4147	148 3/4	3778	184	4674	8	203	8	203

NOZZLE SCHEDULE				
SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	N1	AS PER TABLE	N5	4 (102) NPT
OUTLET	N2	AS PER TABLE	N6	4 (102) NPT
DRAIN	N3	1/2 (13) NPT	N7	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 DIM'S ±1/8 (3) UNLESS OTHERWISE SHOWN.

DESIGN CONDITIONS				
	SHELL		TUBES	
DESIGN PRESSURE	150 PSIG	1034 KPq	125 PSIG	862 KPq
DESIGN TEMPERATURE	375 °F	191 °C	375 °F	191 °C
MIN. DESIGN METAL TEMP.	40 °F	4.4 °C	40 °F	4.4 °C
HYDRO. TEST PRESSURE	225 PSIG	1551 KPq	250 PSIG	1723 KPq
CONTENTS	WATER		WATER	

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

TITLE	G.A. 150 LB. WX SERIES HEAT EXCHANGERS	A R M S T R O N G				NUMBER	WX-18-4P-1(8)	REV.			
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