



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
WX-103-4*-4	52 7/8	1343	26 1/2	673	18	457	40	1016	3	76	3	76
WX-104-4*-4	64 7/8	1648	38 1/2	978	30	762	52	1321	3	76	3	76
WX-105-4*-4	76 7/8	1953	50 1/2	1283	42	1067	64	1626	3	76	3	76
WX-106-4*-4	88 7/8	2257	62 1/2	1588	54	1372	76	1930	3	76	3	76
WX-107-4*-4	100 7/8	2562	74 1/2	1892	66	1676	88	2235	3	76	3	76
WX-108-4*-4	112 7/8	2867	86 1/2	2197	78	1981	100	2540	3	76	3	76
WX-109-4*-4	124 7/8	3172	98 1/2	2502	90	2286	112	2845	3	76	3	76
WX-1010-4*-4	136 7/8	3477	110 1/2	2807	102	2591	124	3150	3	76	3	76
WX-1011-4*-4	148 7/8	3781	122 1/2	3112	114	2896	136	3454	3	76	3	76
WX-1012-4*-4	160 7/8	4086	134 1/2	3416	126	3200	148	3759	3	76	3	76
WX-1013-4*-4	172 7/8	4391	146 1/2	3721	138	3505	160	4064	3	76	3	76
WX-1014-4*-4	184 7/8	4696	158 1/2	4026	150	3810	172	4369	3	76	3	76
WX-1015-4*-4	196 7/8	5001	170 1/2	4331	162	4115	184	4674	3	76	3	76

NOZZLE SCHEDULE				
SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	(N1)	AS PER TABLE	(N5)	3 (76) FLG
OUTLET	(N2)	AS PER TABLE	(N6)	3 (76) FLG
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 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	225 PSIG	1551 KPa	
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	REV.
DATE:	12 / 01 / 94	BY:	D.C.R.	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.	WX-10-4P-4(3)		
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