



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-103-2*-1	44 3/8	1127	23 1/2	597	10 1/2	267	40	1016	6	152	6	152
WX-104-2*-1	56 3/8	1432	35 1/2	902	22 1/2	572	52	1321	6	152	6	152
WX-105-2*-1	68 3/8	1737	47 1/2	1207	34 1/2	876	64	1626	6	152	6	152
WX-106-2*-1	80 3/8	2042	59 1/2	1511	46 1/2	1181	76	1930	6	152	6	152
WX-107-2*-1	92 3/8	2346	71 1/2	1816	58 1/2	1486	88	2235	6	152	6	152
WX-108-2*-1	104 3/8	2651	83 1/2	2121	70 1/2	1791	100	2540	6	152	6	152
WX-109-2*-1	116 3/8	2956	95 1/2	2426	82 1/2	2096	112	2845	6	152	6	152
WX-1010-2*-1	128 3/8	3261	107 1/2	2731	94 1/2	2400	124	3150	6	152	6	152
WX-1011-2*-1	140 3/8	3566	119 1/2	3035	106 1/2	2705	136	3454	6	152	6	152
WX-1012-2*-1	152 3/8	3870	131 1/2	3340	118 1/2	3010	148	3759	6	152	6	152
WX-1013-2*-1	164 3/8	4175	143 1/2	3645	130 1/2	3315	160	4064	6	152	6	152
WX-1014-2*-1	176 3/8	4480	155 1/2	3950	142 1/2	3620	172	4369	6	152	6	152
WX-1015-2*-1	188 3/8	4785	167 1/2	4255	154 1/2	3924	184	4674	6	152	6	152

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		
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	125 PSIG	862 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	250 PSIG	1723 KPa		
CONTENTS	WATER			WATER		

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

TITLE	A R M S T R O N G				NUMBER	REV.
G.A. 150 LB. WX SERIES HEAT EXCHANGERS	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.	WX-10-2P-1(6)	
DATE: 12/01/94	BY: D.C.R.	TEL: (416) 755-2291	TEL: (514) 421-2424	TEL: (716) 693-8813	TEL: (44) 120-657-9491	