



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*-3	43 1/4	1099	23 1/2	597	10 1/2	267	42	1067	6	152	6	152
WX-104-4*-3	55 1/4	1403	35 1/2	902	22 1/2	572	54	1372	6	152	6	152
WX-105-4*-3	67 1/4	1708	47 1/2	1207	34 1/2	876	66	1676	6	152	6	152
WX-106-4*-3	79 1/4	2013	59 1/2	1511	46 1/2	1181	78	1981	6	152	6	152
WX-107-4*-3	91 1/4	2318	71 1/2	1816	58 1/2	1486	90	2286	6	152	6	152
WX-108-4*-3	103 1/4	2623	83 1/2	2121	70 1/2	1791	102	2591	6	152	6	152
WX-109-4*-3	115 1/4	2927	95 1/2	2426	82 1/2	2096	114	2896	6	152	6	152
WX-1010-4*-3	127 1/4	3232	107 1/2	2731	94 1/2	2400	126	3200	6	152	6	152
WX-1011-4*-3	139 1/4	3537	119 1/2	3035	106 1/2	2705	138	3505	6	152	6	152
WX-1012-4*-3	151 1/4	3842	131 1/2	3340	118 1/2	3010	150	3810	6	152	6	152
WX-1013-4*-3	163 1/4	4147	143 1/2	3645	130 1/2	3315	162	4115	6	152	6	152
WX-1014-4*-3	175 1/4	4451	155 1/2	3950	142 1/2	3620	174	4420	6	152	6	152
WX-1015-4*-3	187 1/4	4756	167 1/2	4255	154 1/2	3924	186	4724	6	152	6	152

NOZZLE SCHEDULE				
SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	(N1)	AS PER TABLE	(N5)	3 (76) NPT
OUTLET	(N2)	AS PER TABLE	(N6)	3 (76) 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 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	225 PSIG	1551 KP _a
CONTENTS	WATER		WATER	

CUSTOMER:
ORDER No.:
PROJECT/JOB:
LOCATION:
TAG:

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-10-4P-3(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		