



EXCHANGER SIZE *-BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WX-123-4*-3	43 1/4	1099	23	584	10	254	42	1067	4	102	4	102
WX-124-4*-3	55 1/4	1403	35	889	22	559	54	1372	4	102	4	102
WX-125-4*-3	67 1/4	1708	47	1194	34	864	66	1676	4	102	4	102
WX-126-4*-3	79 1/4	2013	59	1499	46	1168	78	1981	4	102	4	102
WX-127-4*-3	91 1/4	2318	71	1803	58	1473	90	2286	4	102	4	102
WX-128-4*-3	103 1/4	2623	83	2108	70	1778	102	2591	4	102	4	102
WX-129-4*-3	115 1/4	2927	95	2413	82	2083	114	2896	4	102	4	102
WX-1210-4*-3	127 1/4	3232	107	2718	94	2388	126	3200	4	102	4	102
WX-1211-4*-3	139 1/4	3537	119	3023	106	2692	138	3505	4	102	4	102
WX-1212-4*-3	151 1/4	3842	131	3327	118	2997	150	3810	4	102	4	102
WX-1213-4*-3	163 1/4	4147	143	3632	130	3302	162	4115	4	102	4	102
WX-1214-4*-3	175 1/4	4451	155	3937	142	3607	174	4420	4	102	4	102
WX-1215-4*-3	187 1/4	4756	167	4242	154	3912	186	4724	4	102	4	102

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 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	200 PSIG	1379 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 WX-12-4P-3(4)	REV. A C.O.#9159 FEB.5/03 J.R.
DATE: 12 / 01 / 94 BY: D.C.R.	TORONTO - CANADA TEL : (416) 755-2291	MONTREAL - CANADA TEL : (514) 421-2424	BUFFALO - N. Y. TEL : (716) 693-8813	COLCHESTER - U.K. TEL : (44) 120-657-9491		