



EXCHANGER SIZE *—BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WX-123-2*-1	44 3/4	1137	23	584	10	254	40	1016	4	102	4	102
WX-124-2*-1	56 3/4	1441	35	889	22	559	52	1321	4	102	4	102
WX-125-2*-1	68 3/4	1746	47	1194	34	864	64	1626	4	102	4	102
WX-126-2*-1	80 3/4	2051	59	1499	46	1168	76	1930	4	102	4	102
WX-127-2*-1	92 3/4	2356	71	1803	58	1473	88	2235	4	102	4	102
WX-128-2*-1	104 3/4	2661	83	2108	70	1778	100	2540	4	102	4	102
WX-129-2*-1	116 3/4	2965	95	2413	82	2083	112	2845	4	102	4	102
WX-1210-2*-1	128 3/4	3270	107	2718	94	2388	124	3150	4	102	4	102
WX-1211-2*-1	140 3/4	3575	119	3023	106	2692	136	3454	4	102	4	102
WX-1212-2*-1	152 3/4	3880	131	3327	118	2997	148	3759	4	102	4	102
WX-1213-2*-1	164 3/4	4185	143	3632	130	3302	160	4064	4	102	4	102
WX-1214-2*-1	176 3/4	4489	155	3937	142	3607	172	4369	4	102	4	102
WX-1215-2*-1	188 3/4	4794	167	4242	154	3912	184	4674	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		
VENT	N4	3/4 (19) NPT		

NOTES: 1. SUPPORTS SUPPLIED ONLY IF SPECIFIED ON ORDER.
 2. NOZZLE SIZES SHOWN ARE RECOMMENDED FOR MAX. EXCHANGER LIFE, NO EXTERNAL FORCES APPLY.
 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	300 PSIG	1723 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-12-2P-1(4)	REV. A C.D.#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		