



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*-3	43 1/4	1099	23	584	10	254	42	1067	6	152	6	152
WX-124-2*-3	55 1/4	1403	35	889	22	559	54	1372	6	152	6	152
WX-125-2*-3	67 1/4	1708	47	1194	34	864	66	1676	6	152	6	152
WX-126-2*-3	79 1/4	2013	59	1499	46	1168	78	1981	6	152	6	152
WX-127-2*-3	91 1/4	2318	71	1803	58	1473	90	2286	6	152	6	152
WX-128-2*-3	103 1/4	2623	83	2108	70	1778	102	2591	6	152	6	152
WX-129-2*-3	115 1/4	2927	95	2413	82	2083	114	2896	6	152	6	152
WX-1210-2*-3	127 1/4	3232	107	2718	94	2388	126	3200	6	152	6	152
WX-1211-2*-3	139 1/4	3537	119	3023	106	2692	138	3505	6	152	6	152
WX-1212-2*-3	151 1/4	3842	131	3327	118	2997	150	3810	6	152	6	152
WX-1213-2*-3	163 1/4	4147	143	3632	130	3302	162	4115	6	152	6	152
WX-1214-2*-3	175 1/4	4451	155	3937	142	3607	174	4420	6	152	6	152
WX-1215-2*-3	187 1/4	4756	167	4242	154	3912	186	4724	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 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 KP ₀	125 PSIG	862 KP ₀
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 ₀	200 PSIG	1379 KP ₀
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-3(6)	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		