



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*-3	43 1/4	1099	26 1/2	673	18	457	42	1067	3	76	3	76
WX-104-2*-3	55 1/4	1403	38 1/2	978	30	762	54	1372	3	76	3	76
WX-105-2*-3	67 1/4	1708	50 1/2	1283	42	1067	66	1676	3	76	3	76
WX-106-2*-3	79 1/4	2013	62 1/2	1588	54	1372	78	1981	3	76	3	76
WX-107-2*-3	91 1/4	2318	74 1/2	1892	66	1676	90	2286	3	76	3	76
WX-108-2*-3	103 1/4	2623	86 1/2	2197	78	1981	102	2591	3	76	3	76
WX-109-2*-3	115 1/4	2927	98 1/2	2502	90	2286	114	2896	3	76	3	76
WX-1010-2*-3	127 1/4	3232	110 1/2	2807	102	2591	126	3200	3	76	3	76
WX-1011-2*-3	139 1/4	3537	122 1/2	3112	114	2896	138	3505	3	76	3	76
WX-1012-2*-3	151 1/4	3842	134 1/2	3416	126	3200	150	3810	3	76	3	76
WX-1013-2*-3	163 1/4	4147	146 1/2	3721	138	3505	162	4115	3	76	3	76
WX-1014-2*-3	175 1/4	4451	158 1/2	4026	150	3810	174	4420	3	76	3	76
WX-1015-2*-3	187 1/4	4756	170 1/2	4331	162	4115	186	4724	3	76	3	76

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 DIMN'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.	40 °F	1,7 °C	40 °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-10-2P-3(3)	REV.
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		