



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE *BAFFLE SPACING	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WX-42-4*-3	28 1/8	714	16 1/2	419	9 1/2	241	28	711	2	51	2	51
WX-43-4*-3	40 1/8	1019	28 1/2	724	21 1/2	546	40	1016	2	51	2	51
WX-44-4*-3	52 1/8	1324	40 1/2	1029	33 1/2	851	52	1321	2	51	2	51
WX-45-4*-3	64 1/8	1629	52 1/2	1334	45 1/2	1156	64	1626	2	51	2	51
WX-46-4*-3	76 1/8	1934	64 1/2	1638	57 1/2	1461	76	1930	2	51	2	51
WX-47-4*-3	88 1/8	2238	76 1/2	1943	69 1/2	1765	88	2235	2	51	2	51
WX-48-4*-3	100 1/8	2543	88 1/2	2248	81 1/2	2070	100	2540	2	51	2	51
WX-49-4*-3	112 1/8	2848	100 1/2	2553	93 1/2	2375	112	2845	2	51	2	51
WX-410-4*-3	124 1/8	3153	112 1/2	2858	105 1/2	2680	124	3150	2	51	2	51

NOZZLE SCHEDULE				
SERVICE	MARK	SHELL SIDE	MARK	TUBE SIDE
INLET	N1	AS PER TABLE	N5	1 (25) NPT
OUTLET	N2	AS PER TABLE	N6	1 (25) 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:
 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-4-4P-3(2)	REV.
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				