



DIMENSIONS SHOWN AS: inches (mm)

EXCHANGER SIZE	DIMENSIONS											
	A		B		C		D		N1		N2	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
WSX-123-2E1	57 1/2	1461	37	940	26	660	40	1016	6	152	2	51
WSX-124-2E1	69 1/2	1765	49	1245	38	965	52	1321	6	152	2	51
WSX-125-2E1	81 1/2	2070	61	1549	50	1270	64	1626	6	152	2	51
WSX-126-2E1	93 1/2	2375	73	1854	62	1575	76	1930	6	152	2	51
WSX-127-2E1	105 1/2	2680	85	2159	74	1880	88	2235	8	203	2 1/2	64
WSX-128-2E1	117 1/2	2985	97	2464	86	2184	100	2540	8	203	2 1/2	64
WSX-129-2E1	129 1/2	3289	109	2769	98	2489	112	2845	8	203	2 1/2	64
WSX-1210-2E1	141 1/2	3594	121	3073	110	2794	124	3150	8	203	2 1/2	64
WSX-1211-2E1	153 1/2	3899	133	3378	122	3099	136	3454	8	203	2 1/2	64
WSX-1212-2E1	165 1/2	4204	145	3683	134	3404	148	3759	8	203	2 1/2	64
WSX-1213-2E1	177 1/2	4509	157	3988	146	3708	160	4064	8	203	2 1/2	64
WSX-1214-2E1	189 1/2	4813	169	4293	158	4013	172	4369	8	203	2 1/2	64
WSX-1215-2E1	201 1/2	5118	181	4597	170	4318	184	4674	8	203	2 1/2	64

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 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	250 PSIG	1723 KPa
CONTENTS	STEAM		WATER	

CUSTOMER:  
 LOCATION:  
 ENGINEER:  
 ORDER No.:  
 PROJECT/JOB:  
 LOCATION:  
 TAG: (QUOTE # )

TITLE	A R M S T R O N G				NUMBER	REV.
G.A. 150 LB. WSX SERIES HEAT EXCHANGERS	TORONTO - CANADA	MONTREAL - CANADA	BUFFALO - N. Y.	COLCHESTER - U.K.	WSX-12-2P-E1	
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		