

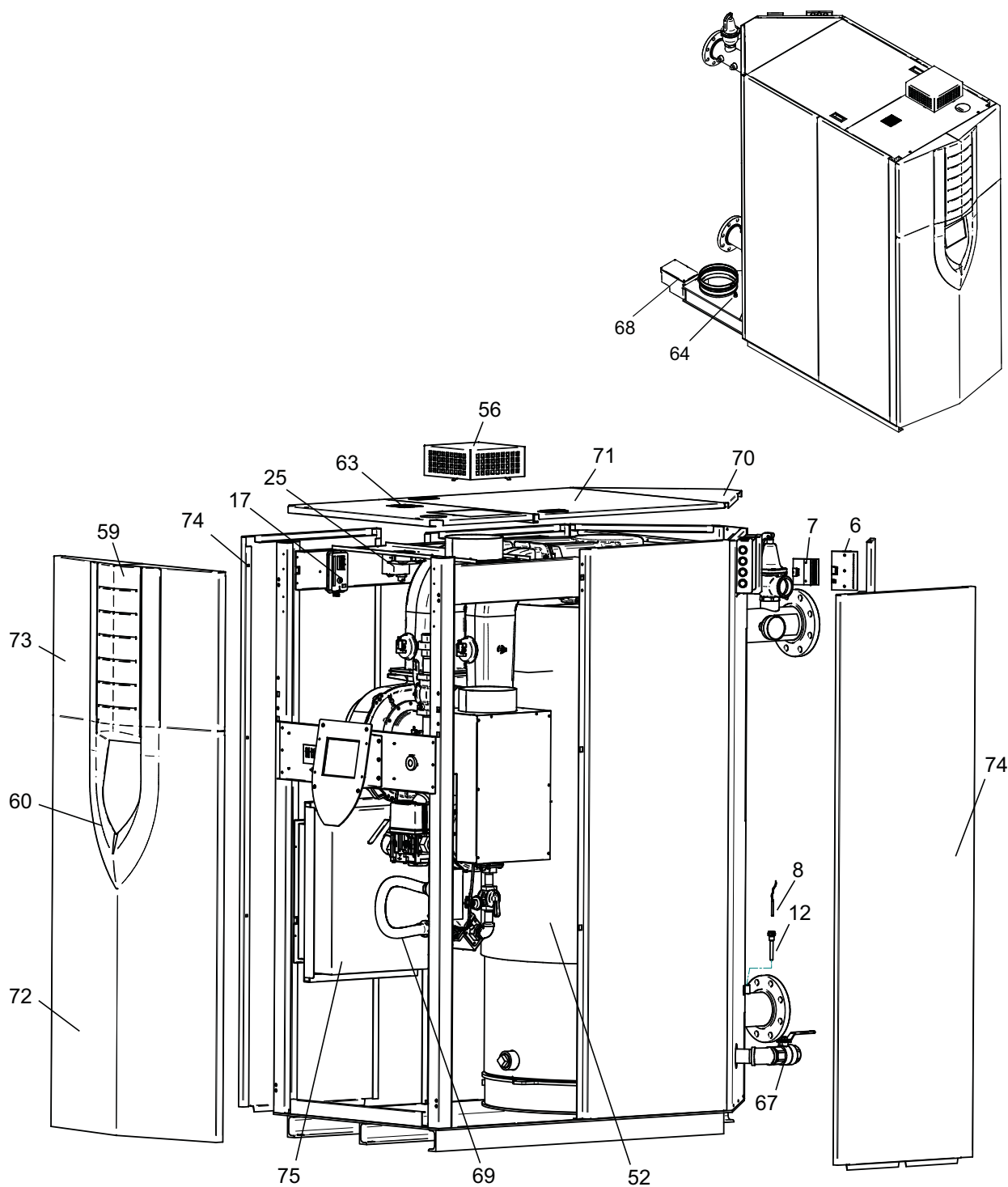
**PARTS & SERVICE DEPARTMENT**

Nashville, Tennessee

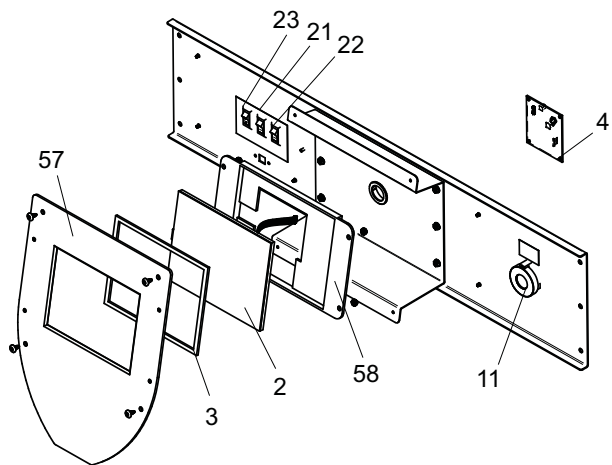
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parts_team@lochinvar.com

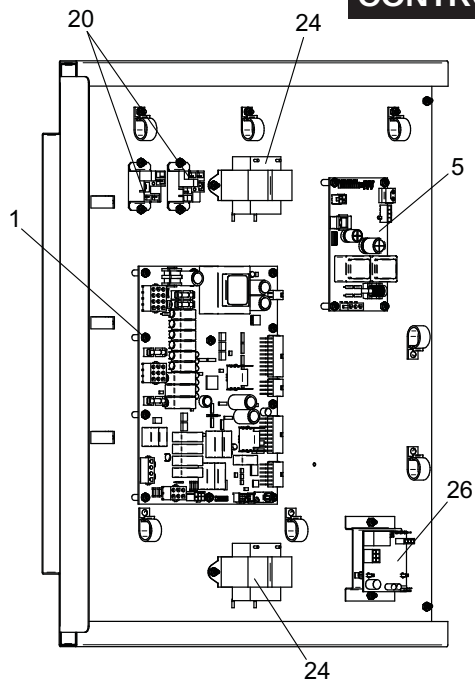
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Replacement Parts List**Crest®****Heating Boilers****FBN(L) 1500 - 3500**

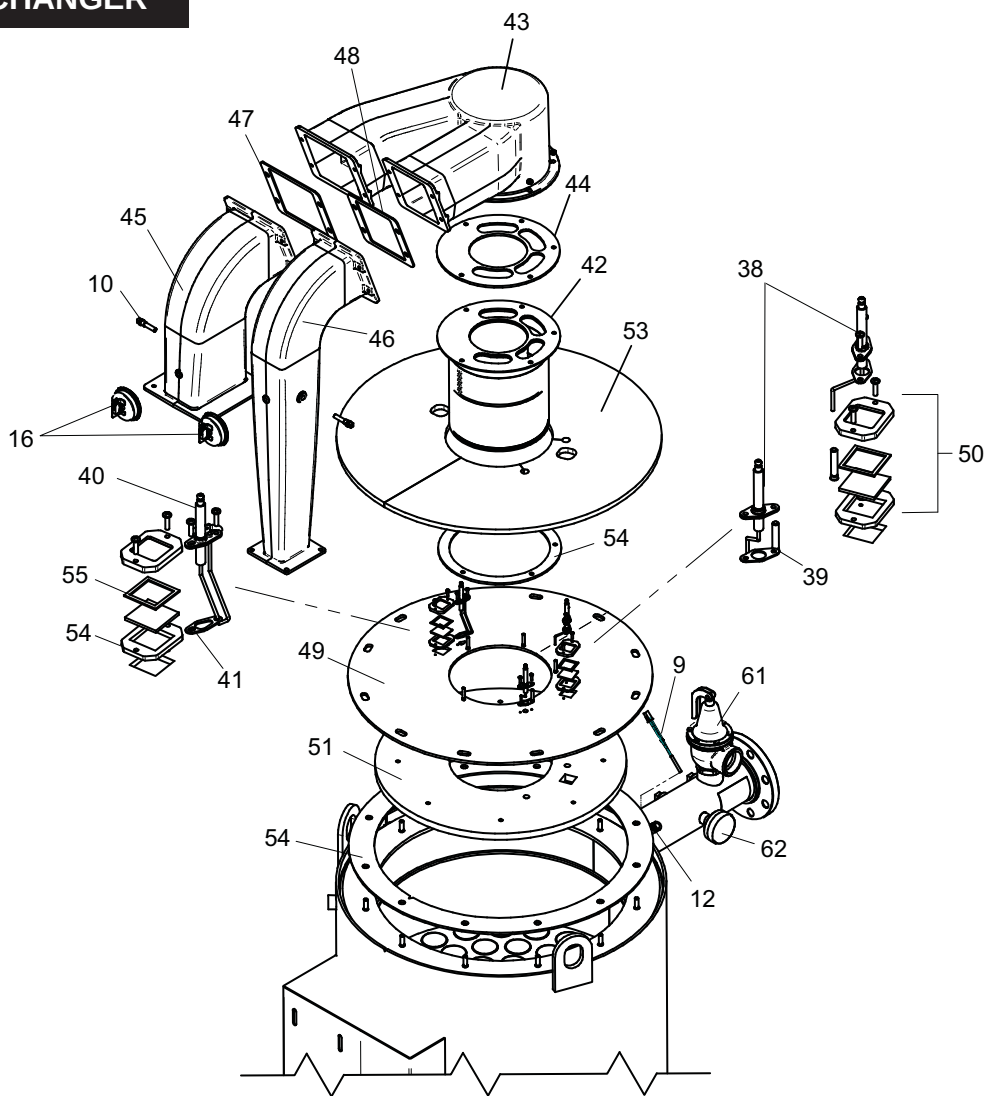
DISPLAY PANEL



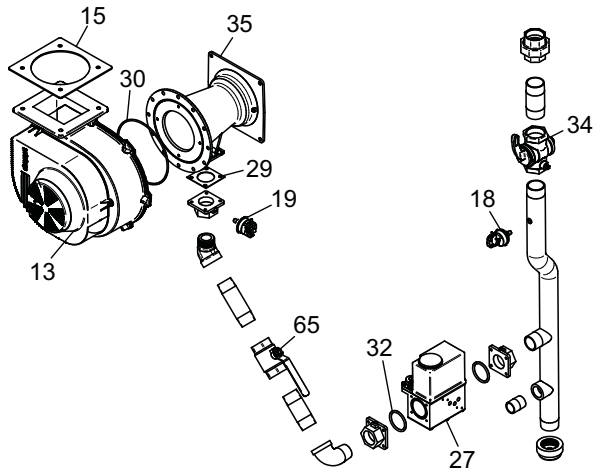
CONTROL PANEL



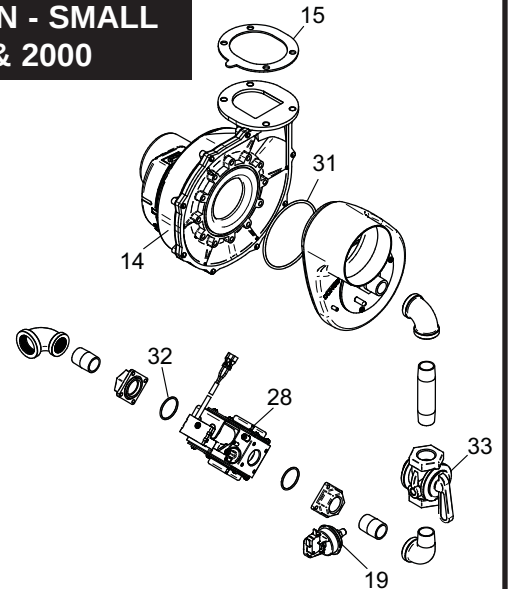
HEAT EXCHANGER



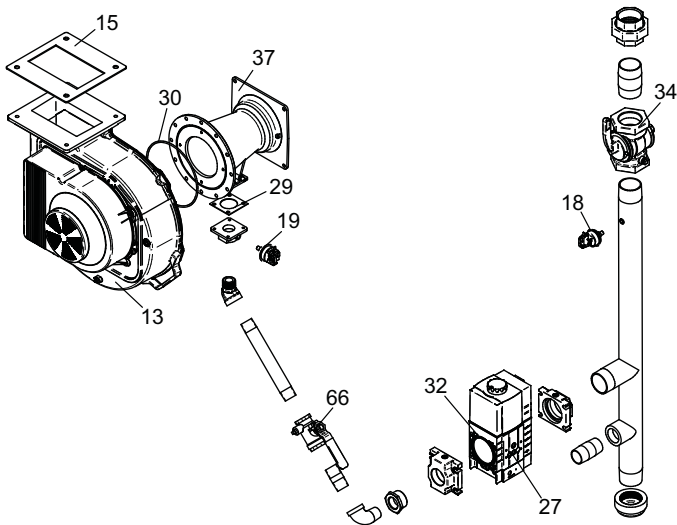
GAS TRAIN - LARGE 1500, 2000 & 2500



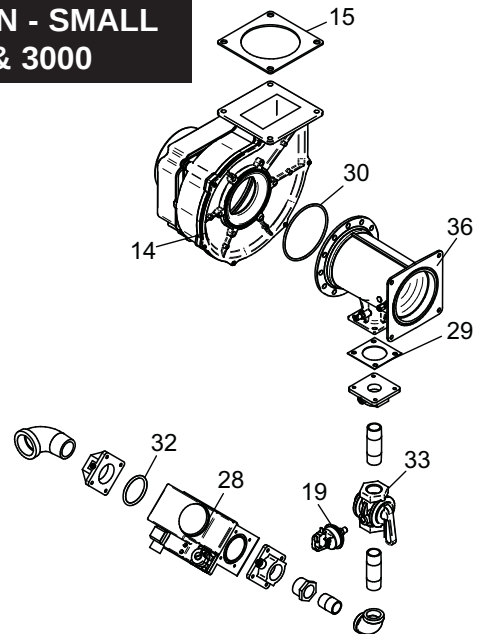
GAS TRAIN - SMALL 1500 & 2000



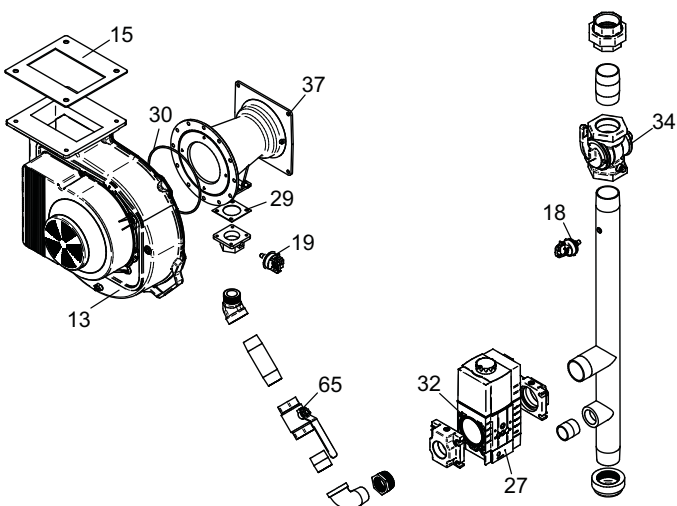
GAS TRAIN - LARGE 3000



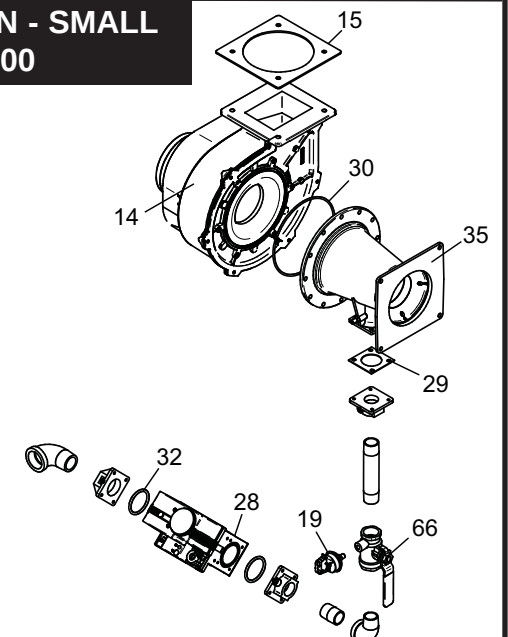
GAS TRAIN - SMALL 2500 & 3000



GAS TRAIN - LARGE 3500



GAS TRAIN - SMALL 3500



ITEM NO.	PART NO.	DESCRIPTION	MODEL NO.
CONTROLS			
1	RLY20059	INTEGRATED CONTROL	FB1500 - 2500
1	RLY20082	INTEGRATED CONTROL	FB3000 & 3500
2	RLY20050	LCD DISPLAY	ALL
3	GKT20042	GAKSET, LCD DISPLAY	ALL
4	RLY20060	DISPLAY COMMUNICATION CONTROL	ALL
5	RLY20041	MODBUS BOARD	ALL
6	RLY20070	LOW VOLTAGE CONTROL BOARD	ALL
7	RLY20080	LOW VOLTAGE CONTROL BOARD	ALL
8	TST2032	SENSOR, INLET/SYSTEM	ALL
9	TST20010	SENSOR, DUAL OUTLET	ALL
10	TST20014	SENSOR, PREMIX GAS/AIR ARM	ALL
11	HLC20002	HIGH LIMIT	ALL
12	TST2306	BULBWELL	ALL
13	FAN3719	FAN ASSEMBLY LARGE	FB1500 & 2000
13	FAN30003	FAN ASSEMBLY LARGE	FB2500 - 3500
14	FAN30004	FAN ASSEMBLY SMALL	FB1500 & 2000
14	FAN30001	FAN ASSEMBLY SMALL	FB2500 & 3000
14	FAN3719	FAN ASSEMBLY SMALL	FB3500
15	GKT2058	GASKET, FAN (LARGE 1500 & 2000) (SMALL 3500)	FB1500, 2000 & 3500
15	GKT2438	GASKET, FAN SMALL	FB1500 & 2000
15	GKT20017	GASKET, FAN LARGE	FB2500 - 3500
15	GKT2034	GASKET, FAN SMALL	FB2500 & 3000
16	PRS20032	AIR PRESSURE SWITCH	ALL
17	PRS2442	AIR PRESSURE SWITCH	ALL
18	PRS20029	GAS PRESSURE SWITCH, LOW	ALL
19	PRS20030	GAS PRESSURE SWITCH, HIGH	ALL
20	RLY2706	RELAY, 120V	ALL
21	SWT2002	MOMENTARY OFF SWITCH, RED	ALL
22	SWT2003	MOMENTARY OFF SWITCH, BLACK	ALL
23	SWT2006	ON/OFF SWITCH	ALL
24	TRF20000	TRANSFORMER, 24V, 40VA	ALL
25	TRF20001	TRANSFORMER, SPARK	ALL
26	WTR30000	LOW WATER CUT-OFF, MANUAL RESET	ALL
-	WTR2221	PROBE, LWCO	ALL
-	WTR20000	BOOT, LWCO	ALL
GAS TRAIN ASSEMBLY			
27	VAL30039	GAS VALVE ASSEMBLY NAT - LARGE	FBN1500
27	VAL30041	GAS VALVE ASSEMBLY NAT - LARGE	FBN2000
27	VAL30042	GAS VALVE ASSEMBLY NAT - LARGE	FBN2500
27	VAL30044	GAS VALVE ASSEMBLY NAT - LARGE	FBN3000
27	VAL30046	GAS VALVE ASSEMBLY NAT - LARGE	FBN3500
27	VAL30049	GAS VALVE ASSEMBLY LP - LARGE	FBL1500
27	VAL30051	GAS VALVE ASSEMBLY LP - LARGE	FBL2000
27	VAL30052	GAS VALVE ASSEMBLY LP - LARGE	FBL2500
27	VAL30054	GAS VALVE ASSEMBLY LP - LARGE	FBL3000
27	VAL30056	GAS VALVE ASSEMBLY LP - LARGE	FBL3500
28	VAL30038	GAS VALVE ASSEMBLY NAT - SMALL	FBN1500
28	VAL30040	GAS VALVE ASSEMBLY NAT - SMALL	FBN2000
28	VAL30043	GAS VALVE ASSEMBLY NAT - SMALL	FBN2500
28	VAL30045	GAS VALVE ASSEMBLY NAT - SMALL	FBN3000
28	VAL30047	GAS VALVE ASSEMBLY NAT - SMALL	FBN3500
28	VAL30048	GAS VALVE ASSEMBLY LP - SMALL	FBL1500
28	VAL30050	GAS VALVE ASSEMBLY LP - SMALL	FBL2000
28	VAL30053	GAS VALVE ASSEMBLY LP - SMALL	FBL2500
28	VAL30055	GAS VALVE ASSEMBLY LP - SMALL	FBL3000
28	VAL30057	GAS VALVE ASSEMBLY LP - SMALL	FBL3500
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
GAS TRAIN ASSEMBLY CONTINUED			
29	GKT2050	GASKET, FLANGE VENTURI	ALL
30	GKT2057	GASKET, FAN/VENTURI	ALL
31	GKT2081	GASKET, AIR SHROUD	FB1500 & 2000
32	GKT20065	GASKET, O-RING - SMALL	FB1500 & 2000
32	GKT20067	GASKET, O-RING - LARGE	FB3000 & 3500
32	GKT20066	GASKET, O-RING (LARGE 1500 - 2500) (SMALL 2500 - 3500)	ALL
33	GAC2028	GAS CUT OFF VALVE 3/4"	FB1500 - 3000
34	GAC2031	GAS CUT OFF VALVE 1 1/2"	FB1500 & 2000
34	GAC2032	GAS CUT OFF VALVE 2"	FB2500 - 3500
35	VAL2160	VALVE, VENTURI (LARGE 1500 - 2500) (SMALL 3500)	FB1500 - 2500 & 3500
36	VAL2723	VALVE, VENTURI - SMALL	FB2500 & 3000
37	VAL2127	VALVE, VENTURI - LARGE	FB3000 & 3500
PILOT & BURNER ASSEMBLIES			
38	PLT30003	FLAME SENSOR W/ GASKET	ALL
39	GKT20055	GASKET, FLAME SENSOR	ALL
40	PLT30004	IGNITOR W/ GASKET	ALL
41	GKT20054	GASKET, IGNITOR	ALL
42	BNR30012	BURNER W/ GASKET	FB1500
42	BNR30013	BURNER W/ GASKET	FB2000 & 2500
42	BNR30014	BURNER W/ GASKET	FB3000
42	BNR30015	BURNER W/ GASKET	FB3500
43	WTR30009	GAS/AIR MANIFOLD W/ GASKET	ALL
44	GKT20031	GASKET, GAS/AIR MANIFOLD	ALL
45	WTR20022	GAS/AIR ARM	FB1500 & 2000
45	WTR20023	GAS/AIR ARM	FB2500 - 3500
46	WTR20024	GAS/AIR ARM	FB1500 & 2000
46	WTR20025	GAS/AIR ARM	FB2500 & 3000
46	WTR20026	GAS/AIR ARM	FB3500
47	GKT20019	GASKET, GAS/AIR ARM	ALL
48	GKT20020	GASKET, GAS/AIR ARM	ALL
49	WTR30010	DOOR, HEAT EXCHANGER ASSEMBLY	FB1500
49	WTR30011	DOOR, HEAT EXCHANGER ASSEMBLY	FB2000
49	WTR30012	DOOR, HEAT EXCHANGER ASSEMBLY	FB2500
49	WTR30013	DOOR, HEAT EXCHANGER ASSEMBLY	FB3000
49	WTR30014	DOOR, HEAT EXCHANGER ASSEMBLY	FB3500
MISCELLANEOUS			
50	MSC30024	SIGHT GLASS	ALL
51	FIB20068	FIBERBOARD, BURNER	FB1500
51	FIB20069	FIBERBOARD, BURNER	FB2000
51	FIB20070	FIBERBOARD, BURNER	FB2500
51	FIB20071	FIBERBOARD, BURNER	FB3000
51	FIB20072	FIBERBOARD, BURNER	FB3500
52	FIB20073	INSULATION, HEX WRAP	FB1500
52	FIB20074	INSULATION, HEX WRAP	FB2000
52	FIB20075	INSULATION, HEX WRAP	FB2500
52	FIB20076	INSULATION, HEX WRAP	FB3000
52	FIB20077	INSULATION, HEX WRAP	FB3500
53	FIB20103	INSULATION, HEX TOP	FB1500
53	FIB20104	INSULATION, HEX TOP	FB2000
53	FIB20105	INSULATION, HEX TOP	FB2500
53	FIB20106	INSULATION, HEX TOP	FB3000
53	FIB20107	INSULATION, HEX TOP	FB3500
54	GKT20024	GASKET SET (BURNER, HEAT EXCHANGER, SIGHT GLASS)	FB1500
54	GKT20025	GASKET SET (BURNER, HEAT EXCHANGER, SIGHT GLASS)	FB2000
54	GKT20028	GASKET SET (BURNER, HEAT EXCHANGER, SIGHT GLASS)	FB2500
54	GKT20029	GASKET SET (BURNER, HEAT EXCHANGER, SIGHT GLASS)	FB3000
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
MISCELLANEOUS CONTINUED			
54	GKT20030	GASKET SET (BURNER, HEAT EXCHANGER, SIGHT GLASS)	FB3500
55	GKT20057	GASKET SIGHT GLASS TOP	ALL
56	JKF60251	AIR INLET COVER	FB1500 - 2500
56	JKF60252	AIR INLET COVER	FB3000 & 3500
57	MSC40000	DISPLAY MOUNTING PLATE	ALL
58	MSC20136	HOLDER, LCD	ALL
59	MSC20101	TOP BEZEL	ALL
60	MSC20098	DISPLAY BEZEL	ALL
61	RLV20003	RELIEF VALVE 50 PSI	FB1500 - 3000
61	RLV20006	RELIEF VALVE 50 PSI	FB3500
62	GTP20005	GAUGE, TEMPERATURE & PRESSURE	ALL
63	FAN2027	VENTILATION FAN	ALL
64	TST20026	FLUE TEMP SENSOR	ALL
65	VAL2950	VALVE, BALL	FB1500 - 2500 & 3500
66	VAL2207	VALVE, BALL	FB3000 & 3500
67	WTR2547	VALVE, DRAIN	ALL
68	MSC20149	CONDENSATE TRAP	ALL
69	TUB20018	FLEX GAS PIPE 1"	FB1500 & 2000
69	TUB20017	FLEX GAS PIPE 1 1/4"	FB2500 - 3500
-	GKT20059	GASKET, AIR INLET COVER	FB1500 - 2500
-	GKT20060	GASKET, AIR INLET COVER	FB3000 - 3500
-	JKF40036	INLET ADAPTER (SQUARE TO ROUND)	FB1500
-	JKF40037	INLET ADAPTER (SQUARE TO ROUND)	FB2000 & 2500
-	JKF40038	INLET ADAPTER (SQUARE TO ROUND)	FB3000 & 3500
-	WRE20058	RIBBON CABLE	ALL
-	WRE20106	HARNESS, ELECTRODE, SPARK	ALL
-	WRE20107	HARNESS, ELECTRODE, FLAME SENSE	ALL
-	FUS2000	FUSE, 1.25 AMP	ALL
-	FUS2001	FUSE, 3.15 AMP	ALL
-	FUS2002	FUSE, 5 AMP	ALL
-	TST2311	OUTDOOR AIR SENSOR	ALL
-	KIT30097	NEUTRALIZER KIT	ALL
-	MSC20170	HOSE, CONDENSATE 3/8"	ALL
-	MSC20171	HOSE, CONDENSATE 1"	ALL
-	MSC2461	TUBING, SILICONE 1/8"	ALL
-	MSC2933	TUBING, ALUMINUM 1/4"	ALL
-	MSC20062	DOOR CATCH	ALL
-	MSC2202	DOOR STRIKE	ALL
JACKET ASSEMBLIES			
70	JKF60124	JACKET, OUTER TOP REAR	FB1500 & 2000
70	JKF60125	JACKET, OUTER TOP REAR	FB2500
70	JKF60127	JACKET, OUTER TOP REAR	FB3000 & 3500
71	JKF30000	JACKET, OUTER TOP MIDDLE	FB1500 & 2000
71	JKF30001	JACKET, OUTER TOP MIDDLE	FB2500
71	JKF30002	JACKET, OUTER TOP MIDDLE	FB3000 & 3500
72	JKF30003	JACKET, OUTER FRONT LOWER DOOR	FB1500 & 2000
72	JKF30004	JACKET, OUTER FRONT LOWER DOOR	FB2500
72	JKF30005	JACKET, OUTER FRONT LOWER DOOR	FB3000 & 3500
73	JKF30006	JACKET, OUTER FRONT UPPER DOOR	FB1500 & 2000
73	JKF30007	JACKET, OUTER FRONT UPPER DOOR	FB2500
73	JKF30008	JACKET, OUTER FRONT UPPER DOOR	FB3000 & 3500
74	JKF30009	JACKET, OUTER LEFT AND RIGHT SIDE	ALL
75	JKF60253	CONTROL PANEL COVER	ALL
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS			

Notes

