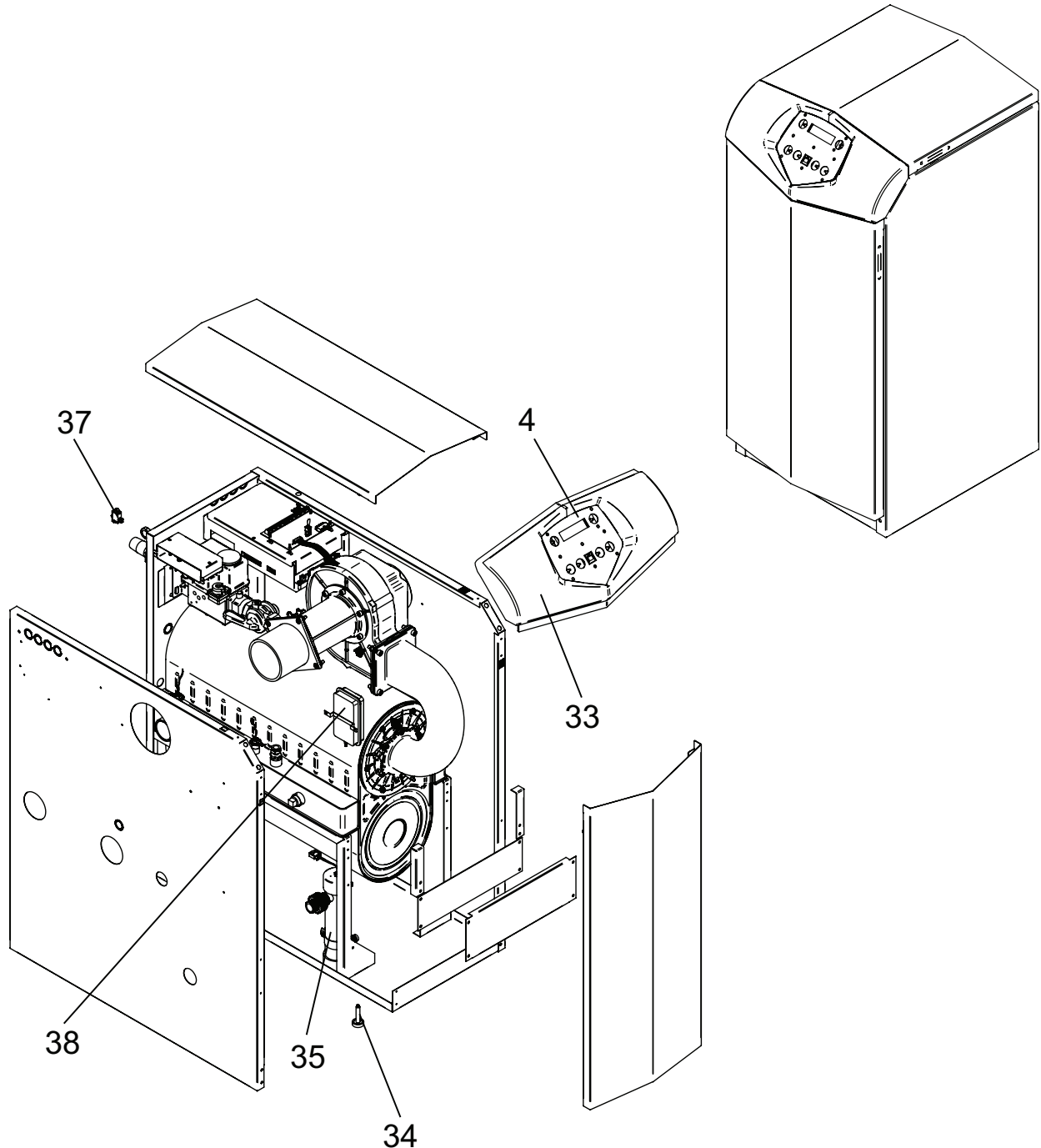


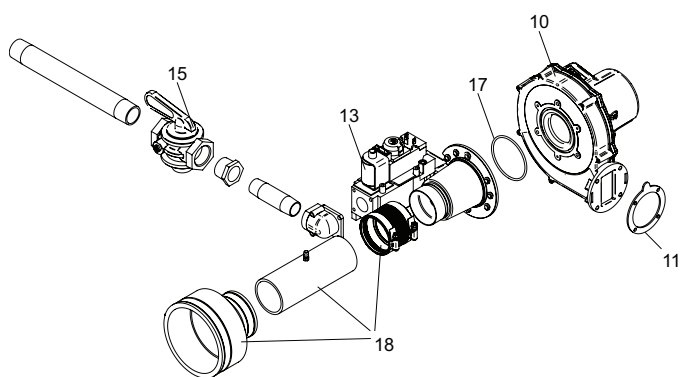
**PARTS & SERVICE DEPARTMENT**

Nashville, Tennessee

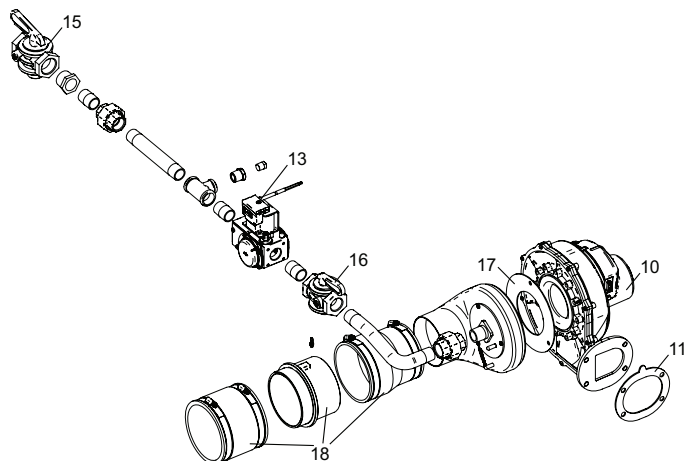
615-889-8900 / Fax: 615-547-1000

www.Lochinvar.com**Replacement Parts List****Knight XL
Heating Boilers
KB 399 thru 800**

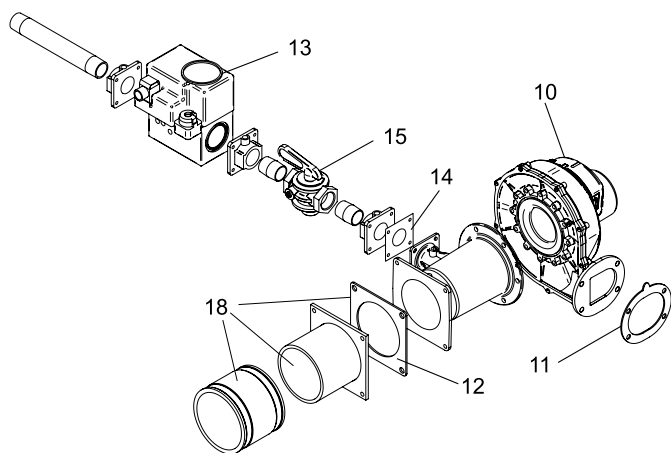
GAS TRAIN 399



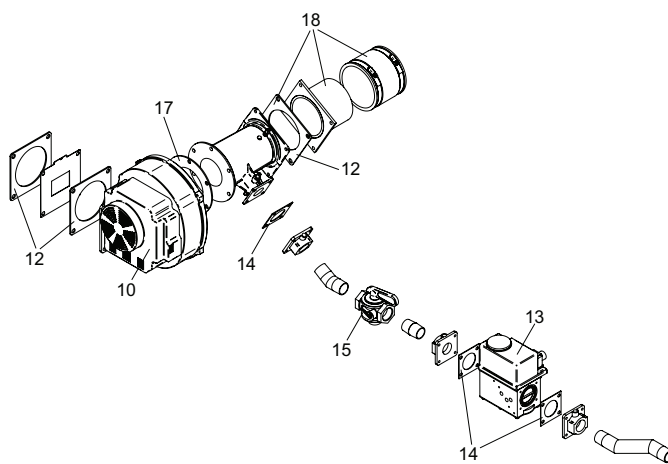
**GAS TRAIN 500
AFTER SERIAL I07**



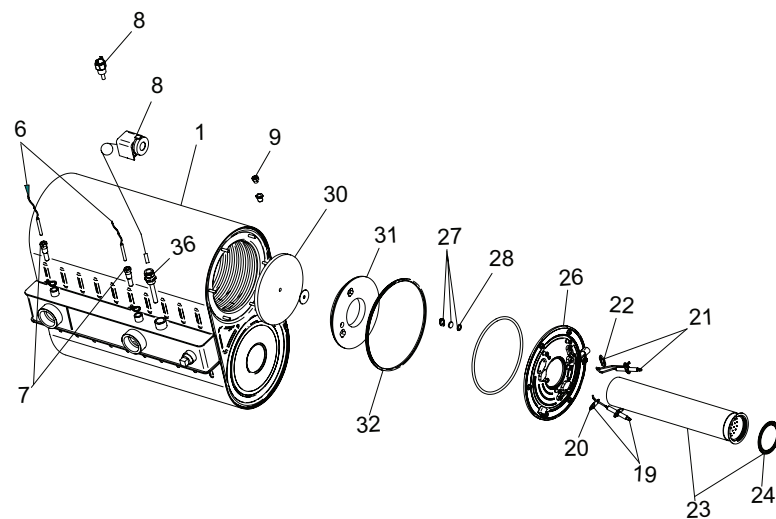
**GAS TRAIN 500
BEFORE SERIAL 107**



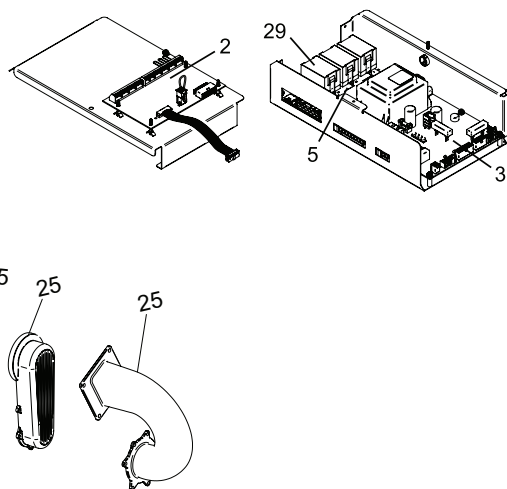
GAS TRAIN 600-800



HEAT EXCHANGER 399-800



CONTROL PANEL



ITEM NO.	PART NO.	DESCRIPTION	MODEL NO.
HEAT EXCHANGER ASSEMBLY			
1	100147457	HEAT EXCHANGER	KBN399
1	100147458	HEAT EXCHANGER	KBN500
1	100147460	HEAT EXCHANGER	KBN600
1	100147461	HEAT EXCHANGER	KBN700
1	100147462	HEAT EXCHANGER	KBN800
CONTROLS			
2	100208501	LOW VOLTAGE CONNECTION BOARD	ALL
3	100167774	INTEGRATED CONTROL	KBN399
3	100167769	INTEGRATED CONTROL	KBN500
3	100167773	INTEGRATED CONTROL	KBN600 - 800
3	100167777	HIGH ALTITUDE INTEGRATED CONTROL	KBN399
3	100167778	HIGH ALTITUDE INTEGRATED CONTROL	KBN500
3	100167779	HIGH ALTITUDE INTEGRATED CONTROL	KBN600 - 800
4	100208461	USER INTERFACE CONTROL	ALL
5	100208493	RELAY BOARD, 1.5 HP PUMP	ALL
6	100208552	INLET / OUTLET SENSOR	ALL
7	100208569	BULB WELL, INLET / OUTLET SENSOR	ALL
8	100208173	HIGH LIMIT (PRIOR TO SERIAL C08)	KBN399/500
8	100208174	MANUAL RESET HIGH LIMIT (AFTER SERIAL C08 FOR KBN399/500)	ALL
9	100167445	AIR VENT VALVE	ALL
10	100145008	FAN ASSEMBLY	KBN399
10	100145007	FAN ASSEMBLY (PRIOR TO SERIAL I07)	KBN500
10	100145009	FAN ASSEMBLY (AFTER SERIAL I07)	KBN500
10	100145010	FAN ASSEMBLY (PRIOR TO SERIAL C09)	KBN600-800
10	100144980	FAN ASSEMBLY (BEGINNING SERIAL C09)	KBN600-800
11	100208101	BLOWER / AIR ARM GASKET	KBN399
11	100208759	BLOWER / AIR ARM GASKET	KBN500
12	100208089	BLOWER / AIR ARM GASKET (PRIOR TO SERIAL I07 FOR KBN500)	KBN500-800
GAS VALVES			
13	100172006	GAS VALVE ASSEMBLY	KBN399
13	100172008	GAS VALVE ASSEMBLY NAT (PRIOR TO SERIAL I07)	KBN500
13	100172009	GAS VALVE ASSEMBLY NAT (AFTER SERIAL I07)	KBN500
13	100172014	GAS VALVE ASSEMBLY NAT	KBN600
13	100171923	GAS VALVE ASSEMBLY NAT	KBN700
13	100172015	GAS VALVE ASSEMBLY NAT	KBN800
13	100171927	GAS VALVE ASSEMBLY LP (PRIOR TO SERIAL I07)	KBL500
13	100171928	GAS VALVE ASSEMBLY LP (AFTER SERIAL I07)	KBL500
13	100171929	GAS VALVE ASSEMBLY LP	KBL600
13	100171930	GAS VALVE ASSEMBLY LP	KBL700
13	100171931	GAS VALVE ASSEMBLY LP	KBL800
14	100208105	GAS VALVE GASKET	KBN600-800
15	100146149	GAS CUT OFF VALVE 1X1 (PRIOR TO SERIAL I07)	KBN500
15	100146149	GAS CUT OFF VALVE 1X1	KBN399,600-800
16	100146148	GAS CUT OFF VALVE 3/4 X 3/4 (AFTER SERIAL I07)	KBN500
17	100208761	GASKET, VENTURI	KBN399
17	100233703	AIR SHROUD GASKET (AFTER SERIAL I07)	KBN500
17	100233694	GASKET, VENTURI	KBN600-800
18	100163254	AIR INLET KIT	KBN399
18	100163256	AIR INLET KIT (AFTER SERIAL I07)	KBN500
18	100163255	AIR INLET KIT (PRIOR TO SERIAL I07 FOR KBN500)	KBN500-800
PILOT & BURNER ASSEMBLIES			
19	100165930	FLAME SENSOR W/ GASKET	KBN399/500
19	100165931	FLAME SENSOR W/ GASKET	KBN600-800
20	100208091	GASKET, FLAME SENSOR	ALL
21	100165929	IGNITOR W/ GASKET	KBN399/500
21	100165920	IGNITOR W/ GASKET	KBN600-800
22	100208086	GASKET, IGNITOR	ALL
PLEASE HAVE SERIAL NUMBER WHEN ORDERING PARTS.			

ITEM NO.	PART NO.	DESCRIPTION	MODEL NO.
PILOT & BURNER ASSEMBLIES (CONTINUED)			
23	100135311	BURNER W/ GASKET	KBN399/500
23	100135313	BURNER W/ GASKET	KBN600
23	100135314	BURNER W/ GASKET	KBN700
23	100135315	BURNER W/ GASKET	KBN800
24	100208085	GASKET, BURNER	KBN399/500
24	100233594	GASKET, BURNER	KBN600-800
25	100173792	GAS / AIR ARM ASSEMBLY W/ GASKET	KBN399
25	100173793	GAS / AIR ARM ASSEMBLY W/ GASKET	KBN500
25	100173798	GAS / AIR ARM ASSEMBLY W/ GASKET	KBN600-800
26	100173794	HEAT EXCHANGER ACCESS DOOR KIT	KBN399/500
26	100173799	HEAT EXCHANGER ACCESS DOOR KIT	KBN600-800
MISCELLANEOUS			
27	100163249	SIGHT GLASS	ALL
28	100208762	GASKET, SIGHT GLASS	ALL
29	100208502	RELAY, 1.5 HP PUMP	ALL
30	100281080	DIVIDER PLATE, INSULATION BAFFLE	ALL
31	100208060	BURNER PLATE, INSULATION, DOOR	KBN399/500
31	100208059	BURNER PLATE, INSULATION, DOOR	KBN600-800
32	100208088	GASKET DOOR RUBBER	KBN399/500
32	100208093	GASKET DOOR RUBBER	KBN600-800
33	100208320	DISPLAY BEZEL	ALL
34	100134788	LEVELING LEGS	ALL
35	100163244	CONDENSATE TRAP	ALL
	100208243	BLOCKED DRAIN SWITCH	ALL
36	100233613	BULB WELL, HIGH LIMIT	ALL
37	100208242	ON / OFF SWITCH	ALL
38	100208378	PRESSURE SWITCH	KBN399
38	100208393	PRESSURE SWITCH	KBN600/700
38	100166151	PRESSURE SWITCH	KBN500/800
	100208454	RELIEF VALVE 50 PSI	KBN399-600
	100208442	RELIEF VALVE 50 PSI	KBN700/800
	100208807	FUSE, 1.25 AMP	ALL
	100208231	FUSE, 3.15 AMP	ALL
	100208232	FUSE, 5 AMP	ALL
	100208653	FLOW SWITCH	ALL
	100163053	HIGH VOLTAGE CONNECTION BOARD	ALL
	100208834	OUTDOOR AIR SENSOR	ALL
	100208152	GAUGE TRIOMETER, 75# PSI	ALL
	100170652	FLUE TEMP SENSOR KIT	ALL
	100157718	SYSTEM SENSOR	ALL
	100157720	ADJUSTABLE MANUAL RESET HIGH LIMIT	ALL
	100208652	MRLWCO WITH TEST	ALL
	100157721	NEUTRALIZER KIT	KBN399/500
	100157700	NEUTRALIZER KIT	KBN600-800
	100157719	ALARM BELL	ALL
	100159011	LP CONVERSION KIT	KBN399
	100159012	LP CONVERSION KIT (AFTER SERIAL I07 FOR KBN500)	KBN500-800
	100172754	HARNESS, CONNECTION BOARD	ALL
	100208618	HARNESS, SPARK ELECTRODE	KBN399-500
	100208623	HARNESS, SPARK ELECTRODE	KBN600-800
	100208636	CABLE, RIBBON	KBN399-500
	100208638	CABLE, RIBBON	KBN600-800
	100173091	HARNESS, GAS VALVE	KBN399
	100173314	HARNESS, GAS VALVE	KBN500
	100172958	HARNESS, GAS VALVE	KBN600-800
	100208622	HARNESS, FLAME SENSE ELECTRODE	ALL
	100173107	HARNESS, POWER	ALL
	100173110	HARNESS, UNIT	KBN399-500
	100173106	HARNESS, UNIT	KBN600-800
PLEASE HAVE SERIAL NUMBER WHEN ORDERING PARTS.			