

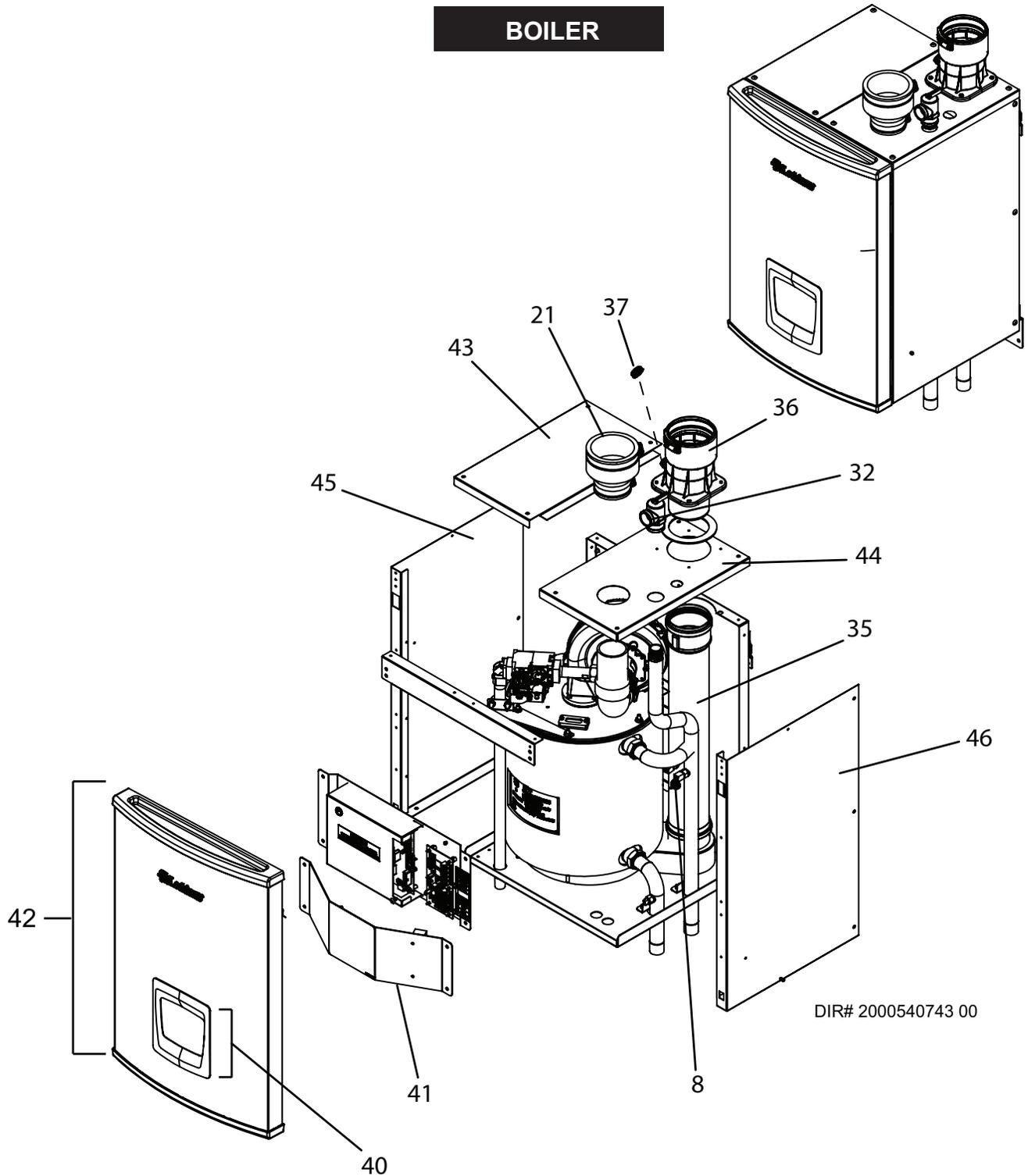


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Replacement Parts List

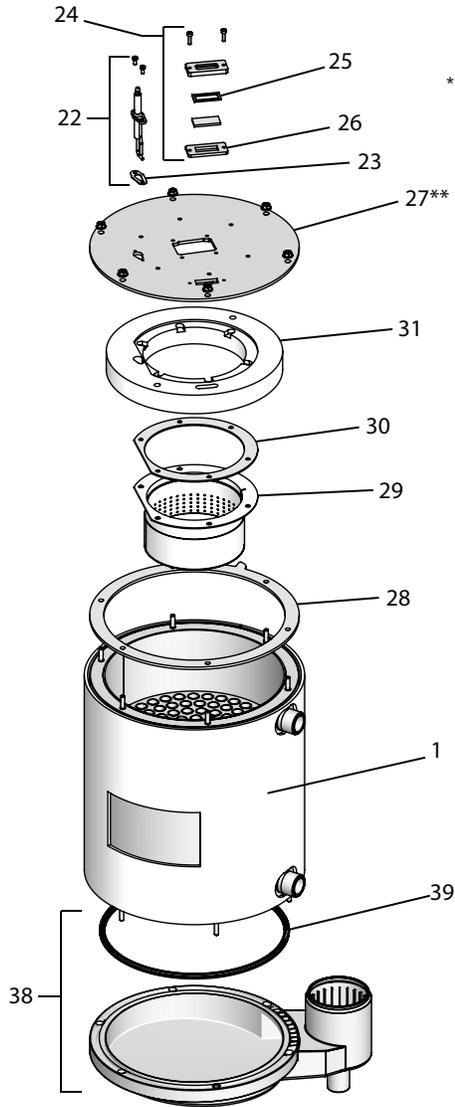
Noble Boiler & Combi
 NKB 080 - 199 (N,L)
 NKC 110 - 199 (N,L)
 Series 100 - 101 & 110 - 111

BOILER



DIR# 2000540743 00

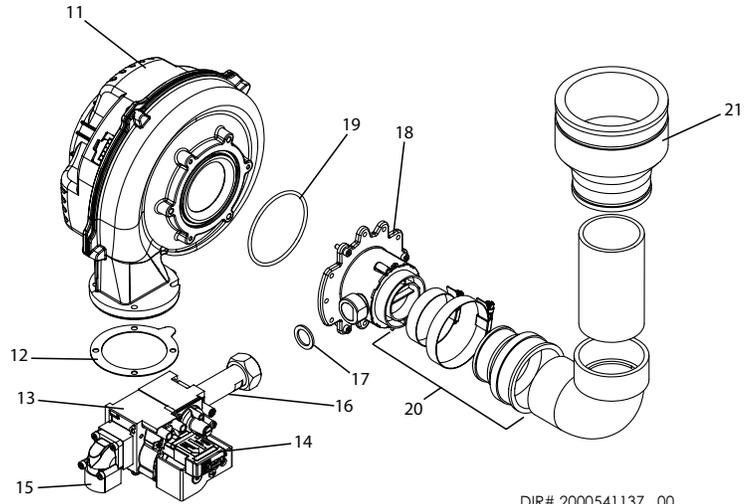
HEAT EXCHANGER



** The Heat Exchanger Top Plate Assembly includes item numbers 12, 17, 23, 25, 26, 27, 28, 30, and 31.

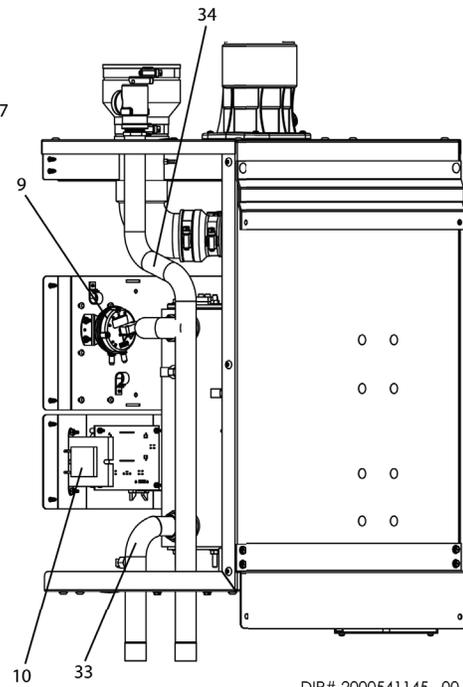
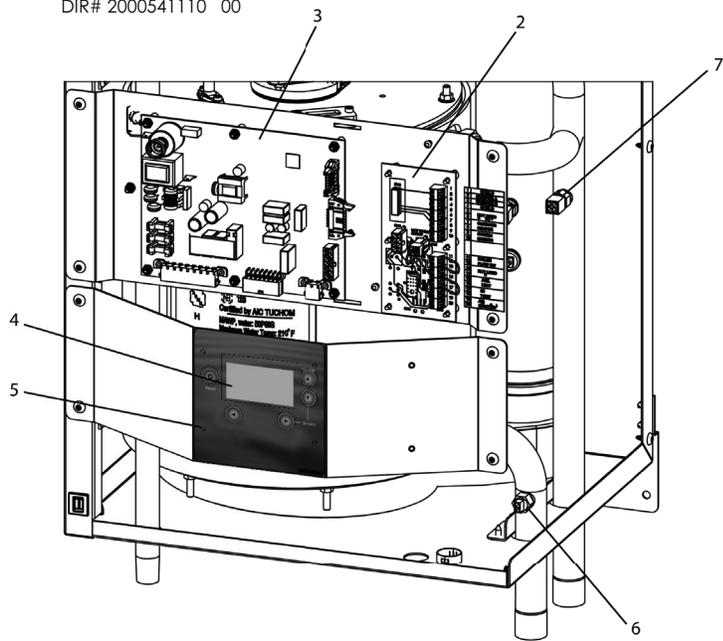
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GAS TRAIN



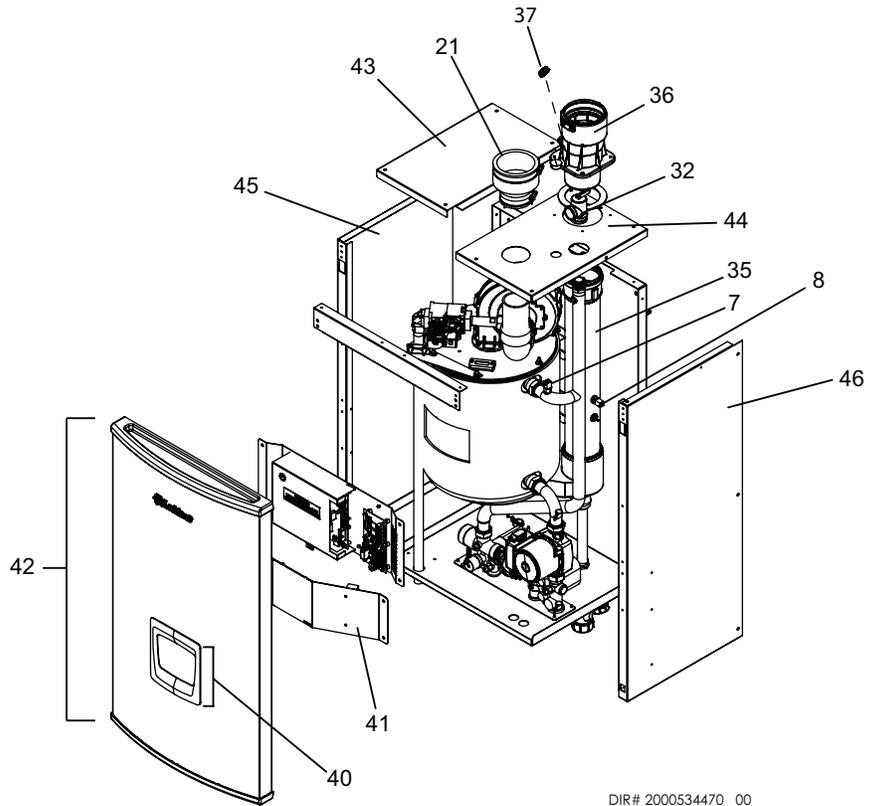
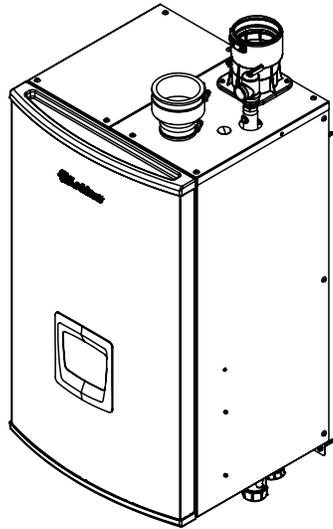
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BOILER CONTROLS

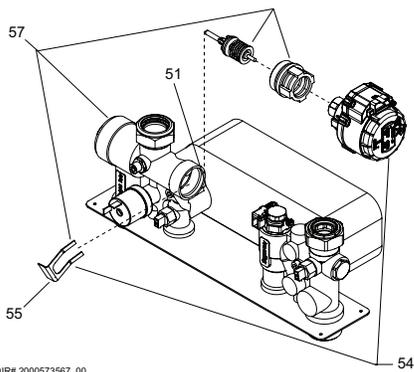


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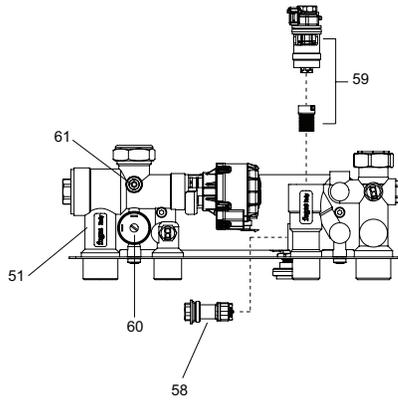
COMBI



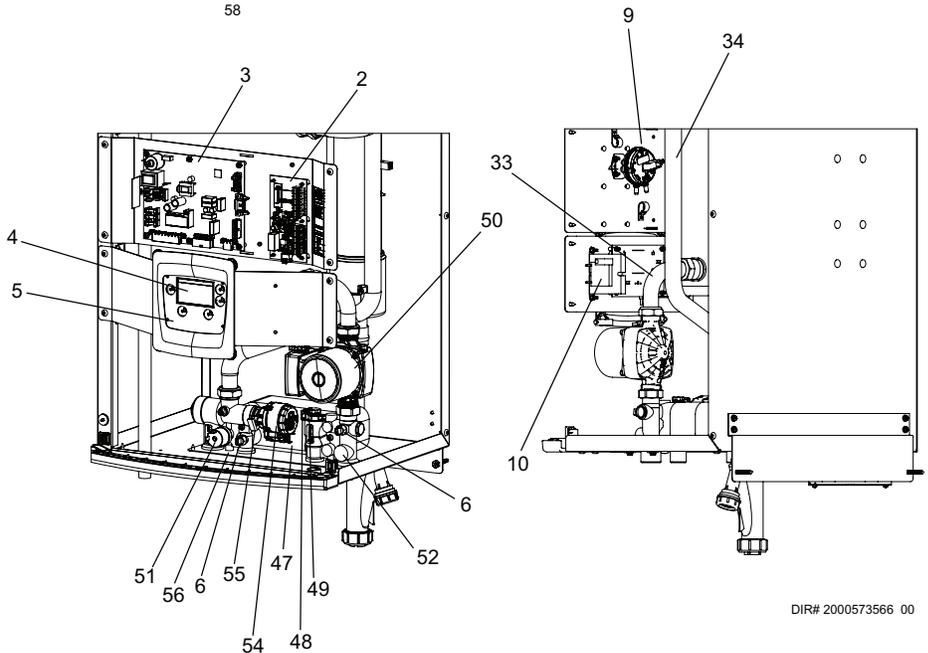
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DIR# 2000573567 00



COMBI CONTROLS



DIR# 2000573566 00

ITEM NO.	PART NO.	DESCRIPTION	MODEL
HEAT EXCHANGER ASSEMBLIES			
1	100275478	HEAT EXCHANGER ASSEMBLY	NKB / NKC 110
1	100275479	HEAT EXCHANGER ASSEMBLY	NKB / NKC 150
1	100275480	HEAT EXCHANGER ASSEMBLY	NKB / NKC 199
1	100284352	HEAT EXCHANGER ASSEMBLY	NKB 080
CONTROLS			
2	100275502*	CONNECTION BOARD	NKC 110 - 199
2	100284350*	CONNECTION BOARD	NKB 080 - 199
3	100275507*	CONTROL BOARD, MAIN	NKC 110
3	100275508*	CONTROL BOARD, MAIN	NKC 150
3	100275510*	CONTROL BOARD, MAIN	NKC 199
3	100275522	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKC 110
3	100275523	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKC 150
3	100275524	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKC 199
3	100284347*	CONTROL BOARD, MAIN	NKB 080 N
3	100339969	CONTROL BOARD, MAIN	NKB 080 L
3	100284346*	CONTROL BOARD, MAIN	NKB 110
3	100284345*	CONTROL BOARD, MAIN	NKB 150
3	100284344*	CONTROL BOARD, MAIN	NKB 199
3	100284342	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKB 080 N
3	100339970	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKB 080 L
3	100284341	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKB 110
3	100284330	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKB 150
3	100284328	CONTROL BOARD, MAIN - HIGH ALTITUDE	NKB 199
4	100275525	CONTROL BOARD, USER INTERFACE	ALL
5	100275526	LABEL, CONTROL OVERLAY	ALL
6	100208560*	SENSOR, INLET / DHW	ALL
7	100208547*	SENSOR, OUTLET / HIGH LIMIT	ALL
8	100275527*	SENSOR, FLUE W/ GROMMET	ALL
-	100208834	SENSOR, OUTDOOR AIR	ALL
9	100275596*	SWITCH, PRESSURE	ALL
10	100208230	TRANSFORMER - 24V, 40VA	ALL
GAS TRAIN			
11	100266999*	FAN ASSEMBLY W/ GASKET	NKB 080-150 / NKC 110-150
11	100318771*	FAN ASSEMBLY W/ GASKET	NKB / NKC 199
12	100208101*	GASKET, FAN	ALL
13	100275532	GAS VALVE ASSEMBLY W/ GASKET	NKB 080
13	100351235	GAS VALVE ASSEMBLY W/ GASKET	NKB/NKC 110
13	100351237	GAS VALVE ASSEMBLY W/ GASKET	NKB/NKC 150
13	100351238	GAS VALVE ASSEMBLY W/ GASKET	NKB/NKC 199
14	100275533	SWITCH, GAS VALVE - ON/OFF	ALL
15	100275534	FLANGE, GAS VALVE W/ GASKET	ALL
16	100276451	ADAPTER, GAS VALVE W/ GASKET	NKB 080 - 110 / NKC 110
16	100275537	ADAPTER, GAS VALVE W/ GASKET	NKB / NKC 150
16	100276430	ADAPTER, GAS VALVE W/ GASKET	NKB / NKC 199
17	100275538	GASKET, GAS VALVE ADAPTER	ALL
18	100275539	VENTURI, NAT.	NKB 080 - 110 / NKC 110 N
18	100284322	VENTURI, NAT.	NKB / NKC 150 N
18	100275540	VENTURI, NAT	NKB / NKC 199 N
18	100339889	LP CONVERSION KIT	NKB 080 L
18	100339957	LP CONVERSION KIT - HIGH ALTITUDE	NKB 080 L
18	100275546	LP CONVERSION KIT	NKB / NKC 110 L
18	100275548	LP CONVERSION KIT (PRIOR TO SERIAL #1837)	NKB / NKC 150 L
18	100275549	LP CONVERSION KIT	NKB / NKC 199 L
19	100277743*	GASKET, VENTURI O-RING	NKB 080-150 / NKC 110-150
19	100208761*	GASKET, VENTURI O-RING	NKB / NKC 199
20	100275550	COUPLING, VENTURI W/ CLAMPS	ALL
21	100275561	COUPLING, AIR INLET	ALL
-	100309805	LP CONVERSION KIT (BEGINNING SERIAL #1837)	NKC 150 L
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS *ITEMS DENOTE SUGGESTED INVENTORY PARTS			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
PILOT AND BURNER ASSEMBLIES			
22	100275562*	KIT, IGNITOR W/ GASKET & SCREWS	ALL
23	100208086	GASKET, IGNITOR	ALL
24	100189215	KIT, SIGHT GLASS W/ GASKETS	ALL
25	100274752	GASKET, SIGHT GLASS, WHITE	ALL
26	100274751	GASKET, SIGHT GLASS, RED	ALL
27	100284307**	HEAT EXCHANGER TOP PLATE ASSEMBLY	NKB 080
27	100275567**	HEAT EXCHANGER TOP PLATE ASSEMBLY	NKB / NKC 110
27	100275568**	HEAT EXCHANGER TOP PLATE ASSEMBLY	NKB / NKC 150
27	100275569**	HEAT EXCHANGER TOP PLATE ASSEMBLY	NKB / NKC 199
28	100284305	GASKET, HEAT EXCHANGER TOP PLATE	NKB 080
28	100275572	GASKET, HEAT EXCHANGER TOP PLATE	NKB / NKC 110
28	100275573	GASKET, HEAT EXCHANGER TOP PLATE	NKB / NKC 150
28	100275575	GASKET, HEAT EXCHANGER TOP PLATE	NKB / NKC 199
29	100284303*	BURNER W/ GASKET	NKB 080
29	100275577*	BURNER W/ GASKET	NKB / NKC 110
29	100275578*	BURNER W/ GASKET	NKB / NKC 150
29	100275580*	BURNER W/ GASKET	NKB / NKC 199
30	100284302	GASKET, BURNER	NKB 080
30	100275582	GASKET, BURNER	NKB / NKC 110
30	100275583	GASKET, BURNER	NKB / NKC 150 - 199
31	100284290	INSULATION, TOP PLATE	NKB 080
31	100275584	INSULATION, TOP PLATE	NKB / NKC 110
31	100275585	INSULATION, TOP PLATE	NKB / NKC 150
31	100275586	INSULATION, TOP PLATE	NKB / NKC 199
MISCELLANEOUS			
32	100275587	RELIEF VALVE, 50 PSI	ALL NKC
32	100284289	RELIEF VALVE, 30 PSI	ALL NKB
33	100284288	WATER TUBE, INLET	NKB 080 - 199
33	100275588	WATER TUBE, INLET - COMBI	NKC 110 - 199
34	100284287	WATER TUBE, OUTLET	NKB 080 - 199
34	100275589	WATER TUBE, OUTLET - COMBI	NKC 110 - 199
-	100319654	GASKET SET, WATER TUBE	ALL
-	100284286*	CONDENSATE TRAP ASSEMBLY	ALL
35	100275599	FLUE CONNECTION PIPE, 3" CPVC	ALL
36	100275600	FLUE ADAPTER, 3" PVC W/ ANALYZER PORT	ALL
-	100285280	GASKET, FLUE ADAPTER, 80 MM	ALL
-	100284240	SHUTTER, AIR - LP	NKB 080 L
-	100284239	SHUTTER, AIR - LP	NKB / NKC 110 L
-	100284238	SHUTTER, AIR - LP (PRIOR TO SERIAL #1837)	NKB / NKC 150 L
-	100309807	SHUTTER, AIR - LP (BEGINNING SERIAL #1837)	NKB / NKC 150 L
-	100284236	HARNESS, UNIT	NKB 080 - 199
-	100284237	SHUTTER, AIR (LP ONLY)	NKB / NKC 199 L
-	100275616	HARNESS, MAIN UNIT	NKC 110 - 199
-	100275604	HARNESS, POWER - COMBI	NKC 110 - 199
-	100284235	HARNESS, POWER	NKB 080 - 199
-	100284234	HARNESS, SPARK IGNITOR	ALL
-	100275606	HARNESS, CONNECTION BOARD	ALL
-	100312423	RIBBON CABLE	ALL
-	100286123	OUTLET, LWCO, AIR VENT AUTO	ALL
37	100278305	COMBUSTION ANALYZER PORT COVER	ALL
38	100342701	FLUE COLLECTOR W/ GASKET	NKB 080
38	100341395	FLUE COLLECTOR W/ GASKET	NKB / NKC 110
38	100341396	FLUE COLLECTOR W/ GASKET	NKB / NKC 150
38	100341397	FLUE COLLECTOR W/ GASKET	NKB / NKC 199
39	100342702	GASKET, FLUE COLLECTOR	NKB 080
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS			
*ITEMS DENOTE SUGGESTED INVENTORY PARTS			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
MISCELLANEOUS (CONTINUED)			
39	100341398	GASKET, FLUE COLLECTOR	NKB / NKC 110
39	100341399	GASKET, FLUE COLLECTOR	NKB / NKC 150
39	100341400	GASKET, FLUE COLLECTOR	NKB / NKC 199
JACKET ASSEMBLIES			
40	100275609	KIT, DISPLAY BEZEL W/ CLIPS	ALL
41	100275610	KIT, BEZEL BRACKET W/ CONTROL OVERLAY LABEL	NKB 080 - 199 / NKC 110
41	100275631	KIT, BEZEL BRACKET W/ CONTROL OVERLAY LABEL	NKC 150 - 199
42	100284105	JACKET, OUTER FRONT DOOR ASSEMBLY	ALL
42	100275637	JACKET, OUTER FRONT DOOR ASSEMBLY	NKC 110
42	100275638	JACKET, OUTER FRONT DOOR ASSEMBLY	NKC 150 - 199
-	100284114	JACKET, OUTER TOP FRONT	NKB 080
-	100284113	JACKET, OUTER TOP FRONT	NKB 110
-	100275632	JACKET, OUTER TOP FRONT	NKC 110
-	100284111	JACKET, OUTER TOP BACK	NKB 080
-	100284110	JACKET, OUTER TOP BACK	NKB 110
43	100284109	JACKET, OUTER TOP, LEFT	NKB 150
43	100275633	JACKET, OUTER TOP - LEFT	NKC 150 - 199
44	100284107	JACKET, OUTER TOP - RIGHT	NKB 150
44	100318329	JACKET, OUTER TOP - RIGHT	NKB 199
44	100275634	JACKET, OUTER TOP - RIGHT	NKC 150
44	100275635	JACKET, OUTER TOP - RIGHT	NKC 199
45	100284104	JACKET, OUTER LEFT SIDE	NKB 080
45	100284103	JACKET, OUTER LEFT SIDE	NKB 110 - 199
45	100275639	JACKET, OUTER LEFT SIDE	NKC 110 - 199
46	100275640	JACKET, OUTER RIGHT SIDE	NKC 110 - 199
46	100284102	JACKET, OUTER RIGHT SIDE	NKB 080
46	100284101	JACKET, OUTER RIGHT SIDE	NKB 110 - 199
COMBI WATERSET COMPONENTS			
47	100275501	HEAT EXCHANGER ASSEMBLY, BRAZED PLATE	NKC 110 - 199
48	100275528*	SENSOR, FLOW	NKC 110 - 199
49	100278304*	SWITCH, FLOW W/ GREASE COMPOUND	NKC 110 - 199
50	100275607*	PUMP ASSEMBLY W/ GASKETS	NKC 110 - 199
51	100318269	FLOW GROUP W/ GASKETS, OUTLET PIPE, UNIT HARNESS (PRIOR TO SERIAL #1919)	NKC 110 - 199
51	100318322	FLOW GROUP W/ GASKETS (BEGINNING SERIAL #1919)	NKC 110 - 199
52	100275592	RETURN GROUP W/ GASKETS	NKC 110 - 199
53	100275593	GASKET, HEX TO FLOW GROUP	NKC 110 - 199
54	100275594	DIVERTER MOTOR W/ CLIP	NKC 110 - 199
55	100276429	CLIP, DIVERTER MOTOR	NKC 110 - 199
-	100275598	HOSE, CONDENSATE TRAP	NKC 110 - 199
56	100276452	MOUNTING PLATE, WATERSET	NKC 110 - 199
57	100278302	DIVERTER MOTOR ASSEMBLY	NKC 110 - 199
58	100278303	BYPASS ASSEMBLY	NKC 110 - 199
59	100278304	SWITCH, FLOW W/ GREASE COMPOUND (EXPLODED VIEW)	NKC 110 - 199
60	100318326	WATER PRESSURE SWITCH	NKC 110 - 199
61	100318328	PLUG W/ O-RING	NKC 110 - 199
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS *ITEMS DENOTE SUGGESTED INVENTORY PARTS			

Notes

