

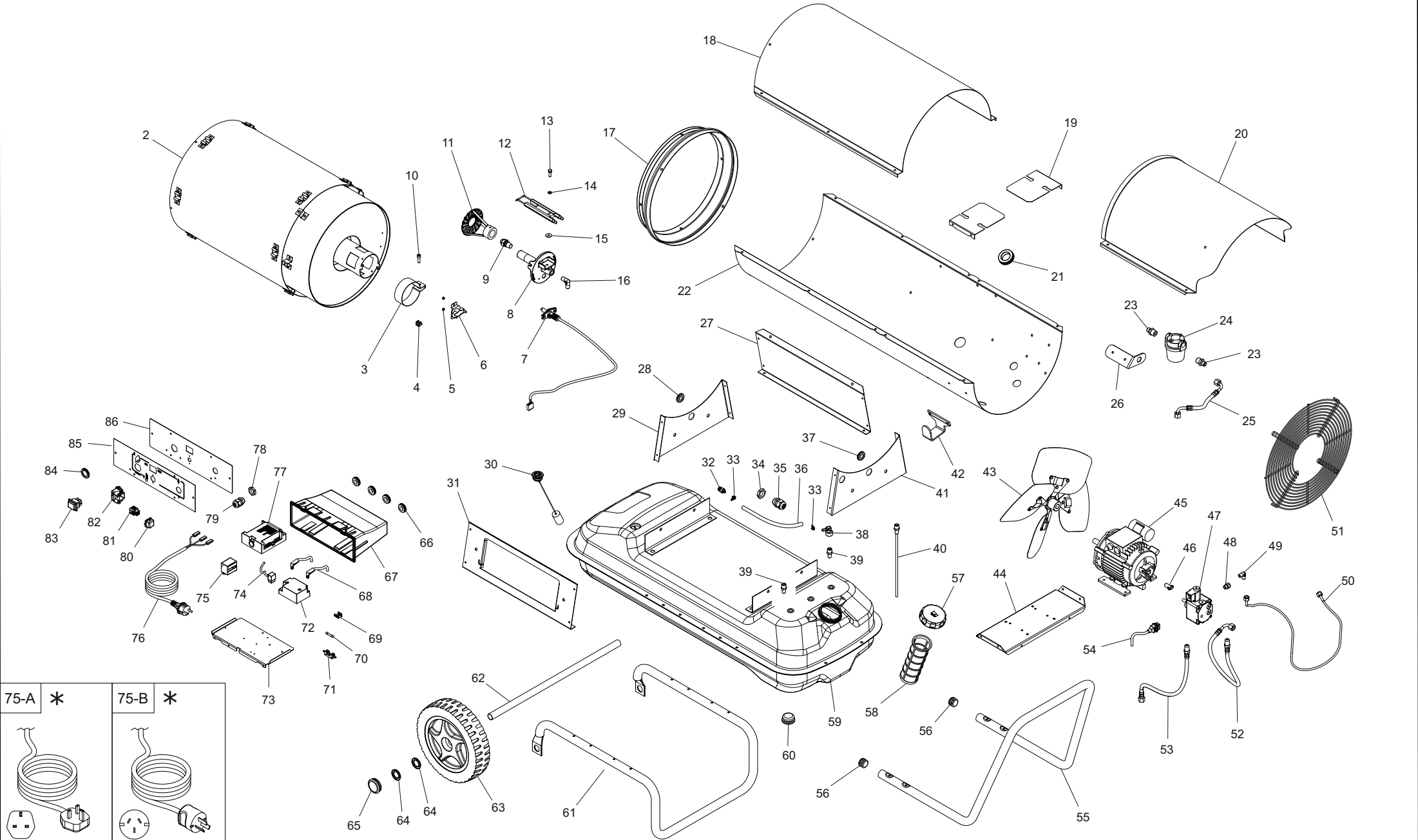
MODEL B230

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 11837000120

Rev.H - Jan. 2017



75-A *	75-B *
POWER CORD UK (type G)	POWER CORD NEW ZL (type I)

MODEL B230

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. H - Jan. 2017
1	4032.385	CHIMNEY	
2	4033.334	COMBUSTION CHAMBER	
3	4032.545	AIR DAMPER	
4	4032.454	CAGE NUT	
5	4032.692	SPACER	
6	4031.047	SAFETY THERMOSTAT	
7	4033.246	PHOTOCELL SENSOR	
8	4033.034	BURNER HEAD	
9	4031.027	NOZZLE	
10	4032.455	SCREW	
11	4032.570	BURNER HEAD DIFFUSER	
12	4111.826	BIFILAR ELECTRODES	
13	4110.363	SCREW	
14	4110.393	ELASTIC WASHER	
15	4110.394	FIBER WASHER	
16	4033.198	90° FUEL CONNECTION	
17	4032.544	OUTLET CONE	
18	4111.623	UPPER SHELL	
19	4034.382	AIR DEFLECTOR	
20	4032.548	UPPER SHELL - MOBILE	
21	4111.056	GASKET	
22	4032.378	LOWER SHELL	
23	4034.378	STRAIGHT FUEL CONNECTION	
24	4033.090	FUEL FILTER	
25	4031.063	FUEL PIPE - FILTER TANK	
26	4032.437	FILTER BRACKET	
27	4032.560	LATERAL PANEL	
28	4162.500	GASKET	
29	4033.095	FRONT PANEL	
30	4260.105	FUEL GAUGE	
31	4032.558	LATERAL CONTROL PANEL	
32	4260.246	BREATH VALVE	
33	4100.810	CLIP	
34	4100.656	NUT	
35	4150.528	STRAIN RELIEF	
36	4100.204	RUBBER PIPE	
37	4162.500	GASKET	
38	4100.192	90° AIR CONNECTION	
39	4031.068	STRAIGH CONNECTION	
40	4031.067	SUCTION PIPE	
41	4034.293	REAR PANEL	
42	4032.536	POWER CORD BRACKET	
43	4111.689	FAN	
44	4032.555	MOTOR SUPPORT	
45	4032.372	MOTOR	
46	4111.081	MOTOR PUMP COUPLING	
47	4033.314	FUEL PUMP	
48	4161.501	STRAIGHT FUEL CONNECTION	
49	4033.198	90° FUEL CONNECTION	
50	4111.049	FUEL FLEXIBLE PIPE	
51	4032.557	GRILLE	
52	4031.061	FUEL PIPE - PUMP-FILTER	
53	4031.062	FUEL PIPE - PUMP-TANK	
54	4033.087	PUMP VALVE POWER CORD	
55	4032.568	HANDLE	

MODEL B230

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. H - Jan. 2017
56	4111.057	HANDLE CAP	
57	4034.283	TANK CAP	
58	4290.213	TANK FILTER	
59	4034.290	TANK	
60	4100.632	TANK DRAIN CAP	
61	4032.564	WHEELS SUPPORT	
62	4032.566	WHEELS AXLE	
63	4032.094	WHEEL	
64	4111.072	BLOCK WASHER	
65	4111.480	WHEEL CAP	
66	4160.646	GASKET	
67	4033.257	PLASTIC BOX	
68	4110.490	HIGH TENSION WIRE	
69	4160.639	GROUND FASTON	
70	4111.040	FUSE	
71	4033.301	FUSE HOLDER	
72	4031.541	HIGH TENSION TRANSFORMER	
73	4033.249	CONTROL PANEL BASE	
74	4110.491	HIGH TENSION TRANSFORMER POWER CORD	
75	4031.514	RELAY	
76	4033.253	POWER CORD SCHUKO	
76A	4033.302	POWER CORD UK	
76B	4033.252	POWER CORD NEW ZEALAND	
77	4032.774	PC-BOARD	
78	4100.656	NUT	
79	4150.528	STRAIN RELIEF	
80	4162.467	THERMOSTAT CAP	
81	4161.400	THERMOSTAT PLUG	
82	4160.647	THERMOSTAT SOCKET	
83	4165.204	SWITCH	
84	4033.251	PC-BOARD CAP	
85	4033.254	CONTROL PANEL LABEL	
86	4033.248	CONTROL PANEL	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. H - Jan. 2017
6	4031.047	SAFETY THERMOSTAT	
7	4033.246	PHOTOCELL SENSOR	
9	4031.027	NOZZLE	
12	4111.826	BIFILAR ELECTRODES	
24	4033.090	FUEL FILTER	
45	4032.372	MOTOR	
47	4033.314	FUEL PUMP	
57	4034.283	TANK CAP	
58	4290.213	TANK FILTER	
70	4111.040	FUSE	
72	4031.541	HIGH TENSION TRANSFORMER	
75	4031.514	RELAY	
77	4032.774	PC-BOARD	

MODEL B230 E

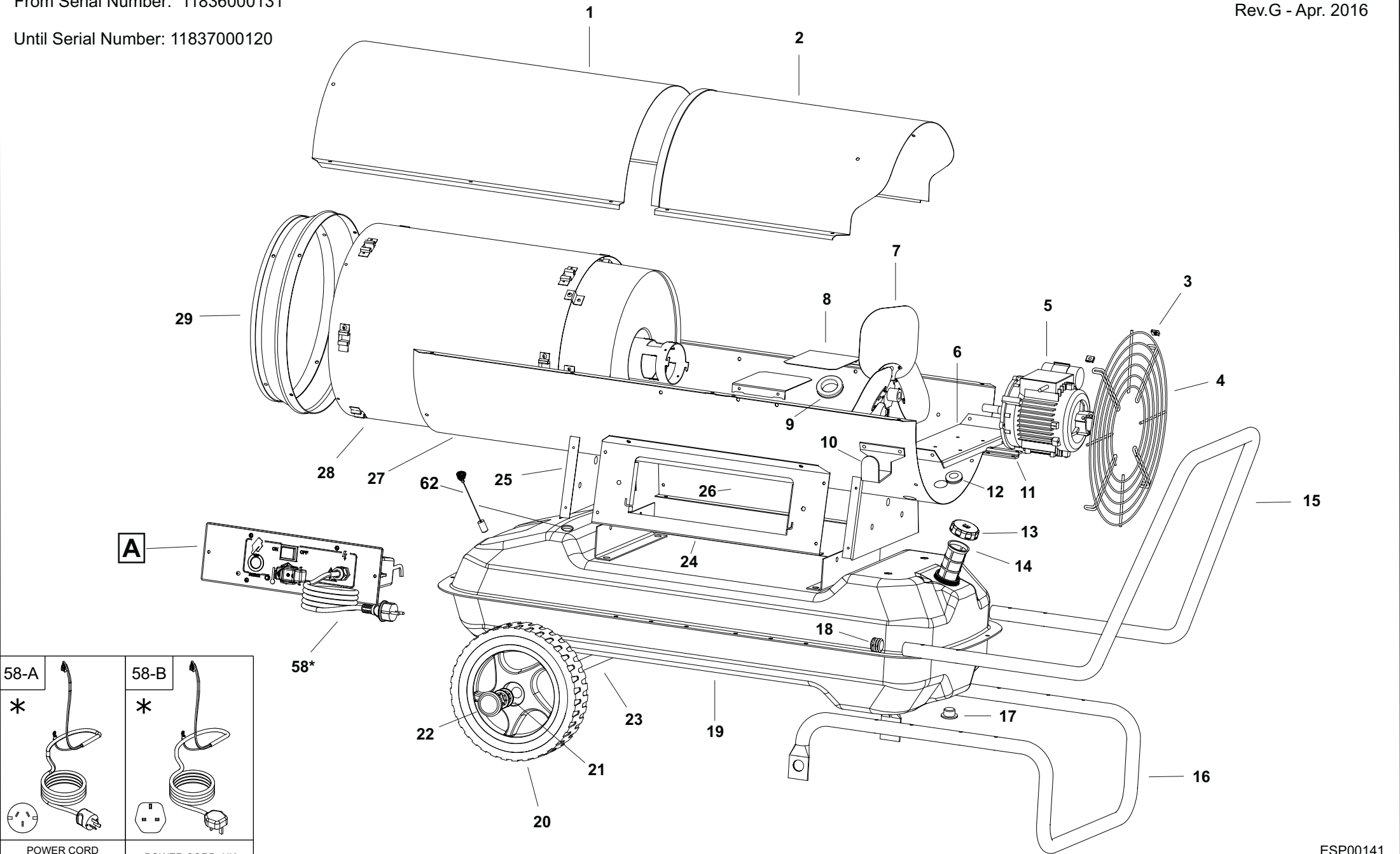
UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 11836000131

Rev.G - Apr. 2016

Until Serial Number: 11837000120

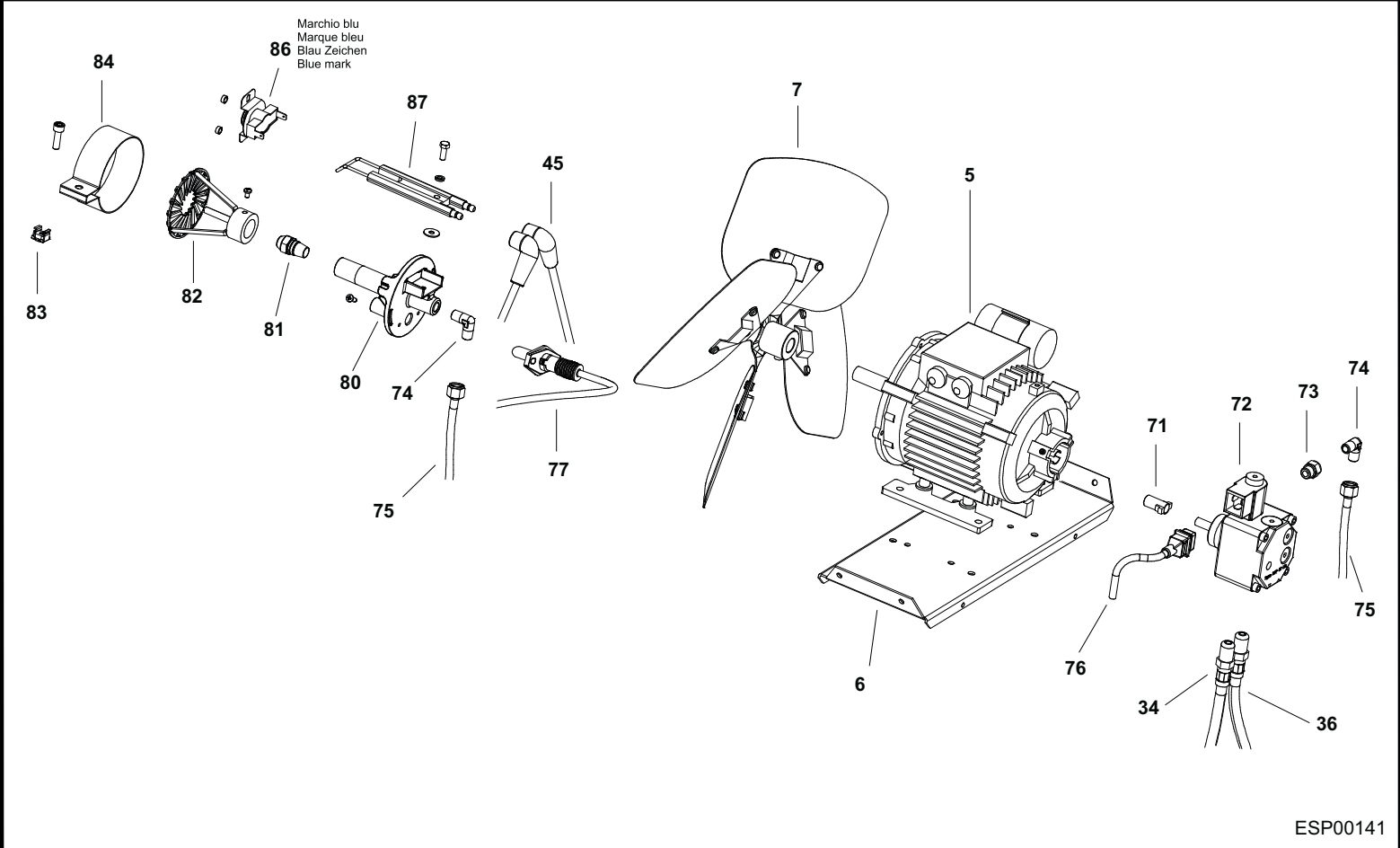
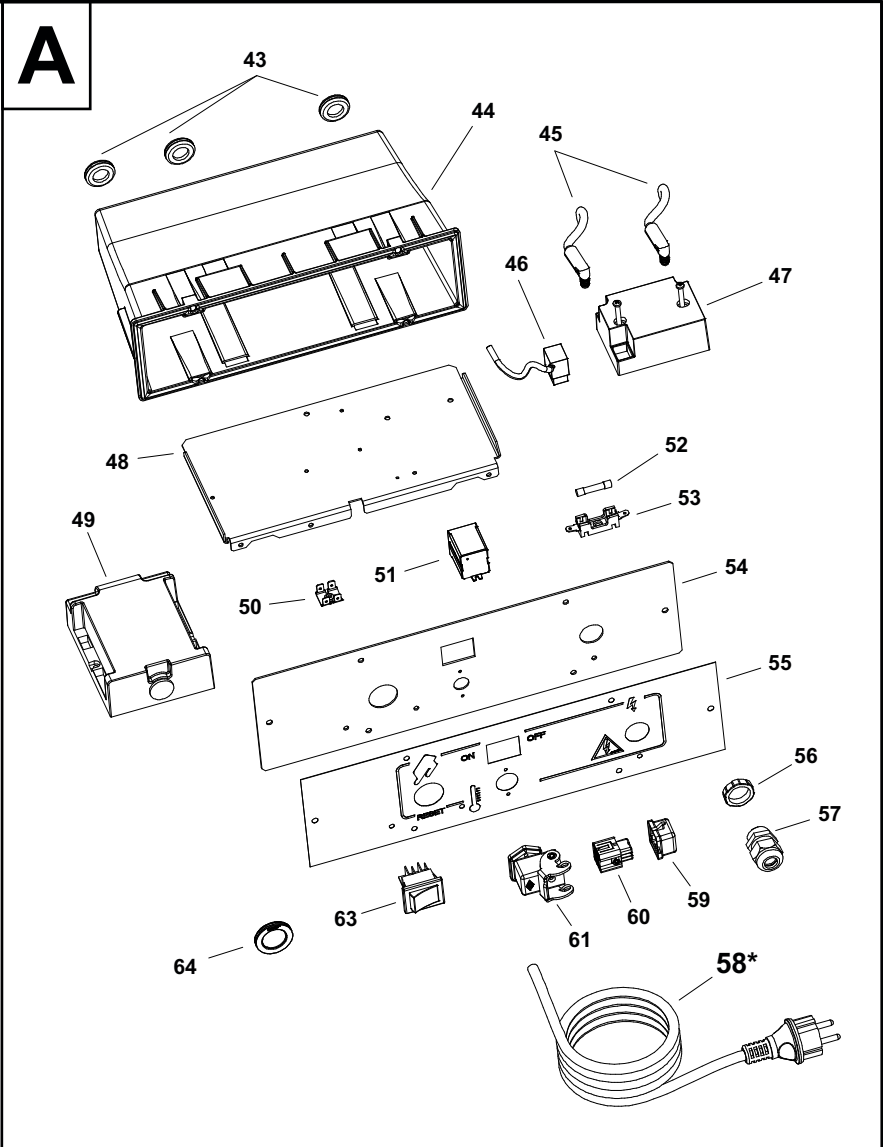
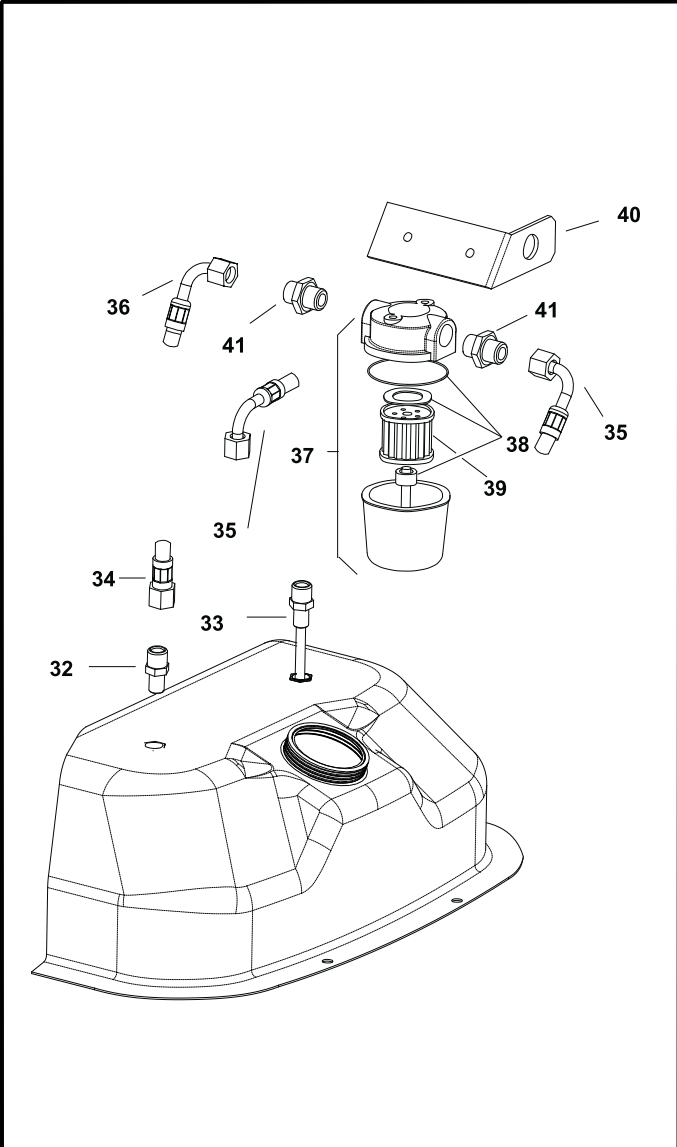


58-A	58-B
POWER CORD NEW ZEALAND	POWER CORD UK

MODEL B230 E

UNIT 2

ILLUSTRATED PARTS BREAKDOWN



MODEL B230 E

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. G - Apr. 2016
1	4111.623	UPPER BODY	
2	4032.548	UPPER BODY MOBILE	
3	4111.241	ELASTIC PLATE	
4	4032.557	INLET GRILLE	
5	4032.372	MOTOR	
6	4032.555	MOTOR FLANGE SUPPORT	
7	4111.689	FAN	
8	4034.382	AIR FLAP	
9	4111.056	PROTECTION CABLE	
10	4032.536	POWER CORD HOOK	
11	4032.519	MOTOR FLANGE	
12	4160.646	PROTECTION CABLE	
13	4260.100	TANK CAP	
14	4290.213	TANK FILTER	
15	4032.568	HANDLE FRAME	
16	4032.564	WHEEL FRAME	
17	4100.632	DRAIN PLUG	
18	4111.057	PLUG	
19	4033.242	FUEL TANK	
20	4032.094	WHEEL	
21	4111.072	WHEEL PLUG	
22	4111.480	WHEEL HOLDER	
23	4032.566	AXLE	
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL	
25	4033.095	BASE	
26	4032.560	SIDE PANEL	
27	4032.378	LOWER BODY	
28	4033.334	COMBUSTION CHAMBER	
29	4031.659	OUTLET CONE	
32	4031.068	NIPPLES	
33	4031.067	PIPE CONNECTION 1/4"	
34	4031.062	FUEL PIPE PUMP-TANK	
35	4031.063	FUEL PIPE TANK-FILTER	
36	4031.061	FUEL PIPE FILTER-PUMP	
37	4033.090	FILTER WITH CARTIDGE 3/8"	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTIDGE	
40	4032.437	FILTER SUPPORT	
41	4034.378	DOUBLE SCREW	
43	4160.646	PROTECTION CABLE	
44	4033.257	PLASTIX BOX	
45	4110.490	HT CABLE	
46	4033.256	POWER CORD TRANSFORMATOR HT	
47	4031.541	TRANSFORMER HT	
48	4033.249	CONTROL BASE	
49	4032.774	CONTROL BOX	
50	4160.639	POP RIVET 4 WAY	
51	4111.032	RELAY	
52	4111.040	FUSE	
53	4033.301	FUSE HOLDER	
54	4033.248	FRONTAL CONTROLS PANEL	
55	4033.254	PANEL LABEL	
56	4100.656	LOCKNUT	
57	4150.528	STRAIN RELIEF BUSHING	

MODEL B230 E

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. G - Apr. 2016
58	4033.253	POWER CORD SCHUKO	
58-A	4033.252	POWER CORD NEW ZEALAND	
58-B	4033.302	POWER CORD UK	
59	4162.467	THERMOSTAT CAP	
60	4161.400	CONNECTION PLUG	
61	4160.647	THERMOSTAT SOCKET 90°	
62	4260.105	FUEL GAUGE	
63	4165.204	ROCKER SWITCH	
64	4033.251	BOARD BUTTON CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	alternative code 4111.042
73	4161.501	CONN. STRAIGHT 1/8"	
74	4033.198	ELBOW 1/8"	
75	4033.186	OIL SUPPLY PIPE	
76	4033.311	PUMP POWER CORD	
77	4033.246	PHOTOCELL	
80	4033.034	BURNER FLANGE	
81	4031.027	NOZZLE	
82	4033.071	TURBO DISC	
83	4032.454	M6 NUT	
84	4032.545	AIR REGULATION FLAP	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. G - Apr. 2016
5	4032.372	MOTOR	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTRIDGE	
45	4110.490	HT CABLE	
47	4031.541	TRANSFORMER HT	
49	4032.774	CONTROL BOX	
51	4111.032	RELAY	
52	4111.040	FUSE	
59	4162.467	THERMOSTAT CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
76	4033.311	POWER CORD PUMP	
77	4033.246	PHOTOCELL	
81	4031.027	NOZZLE	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

MODEL B230 E

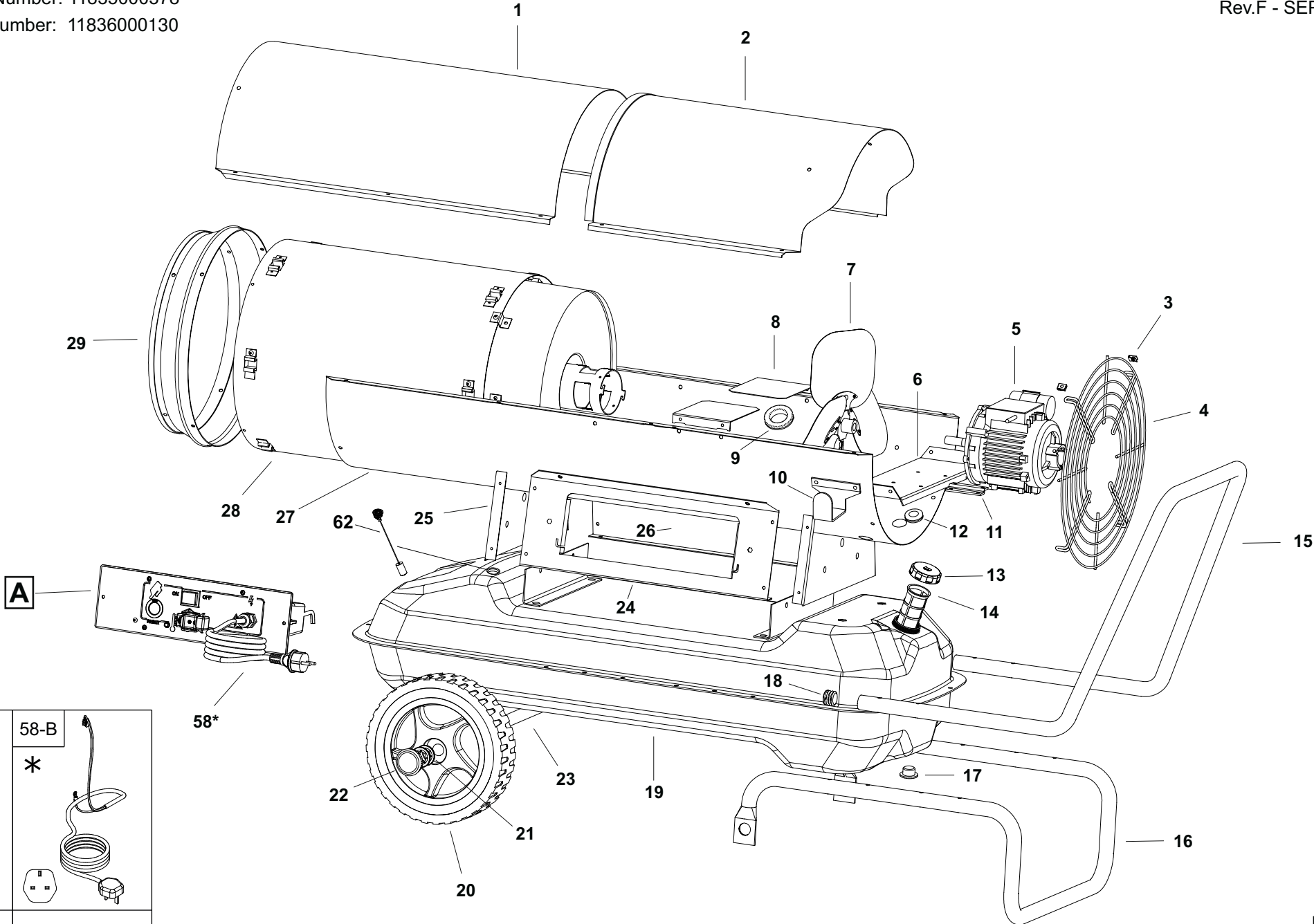
UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 11835000378

Until Serial Number: 11836000130

Rev.F - SEPT. 2015



ESP00141

58-A

58-A

POWER CORD
NEW ZEALAND

58-B

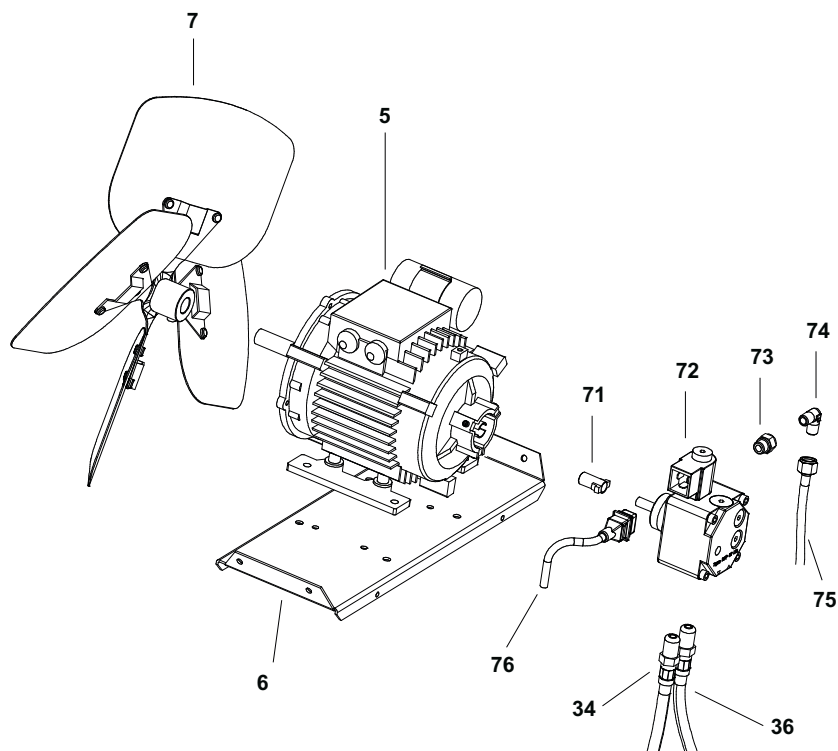
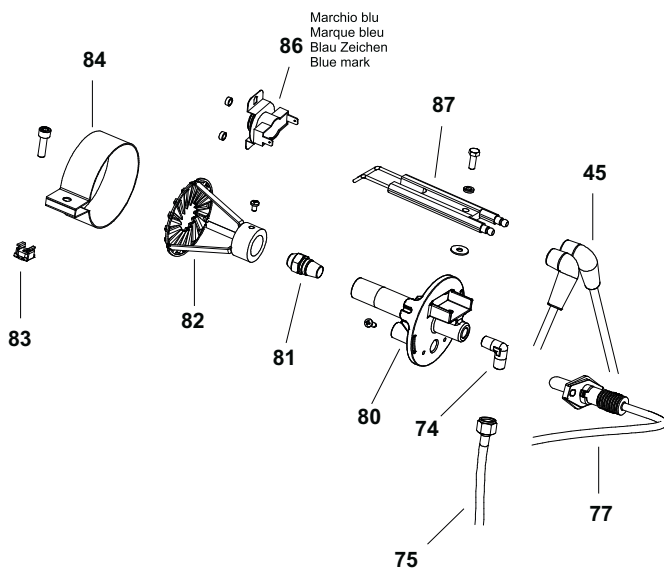
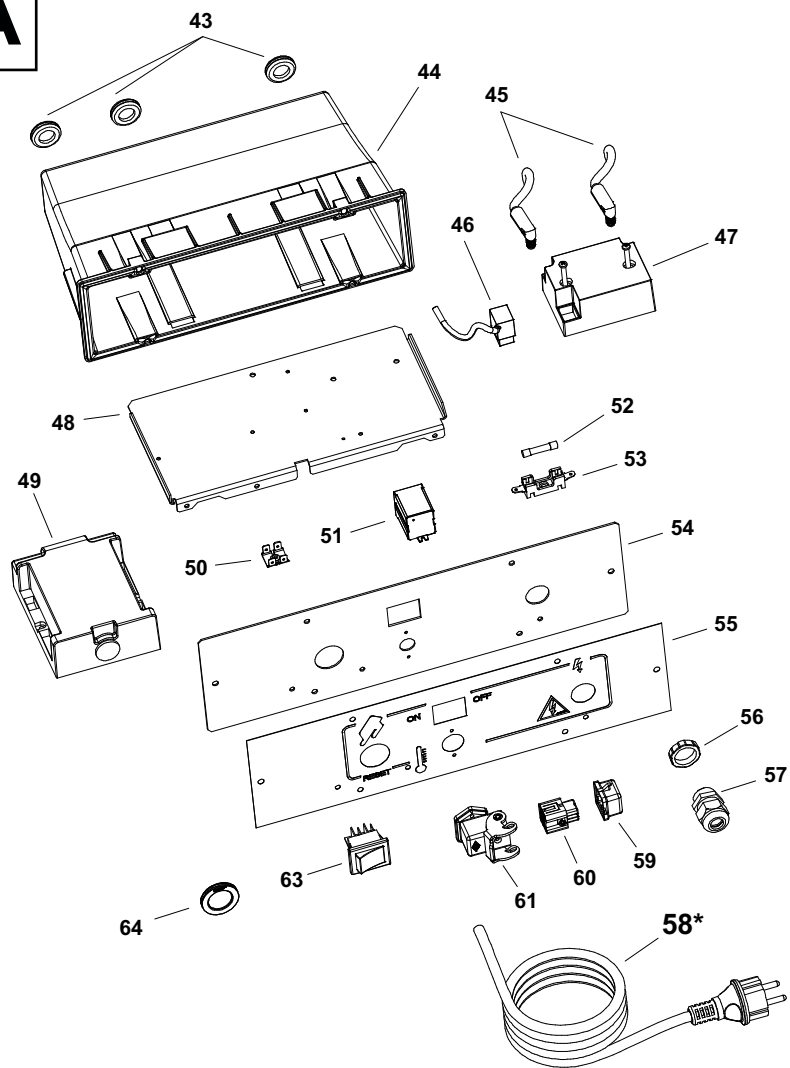
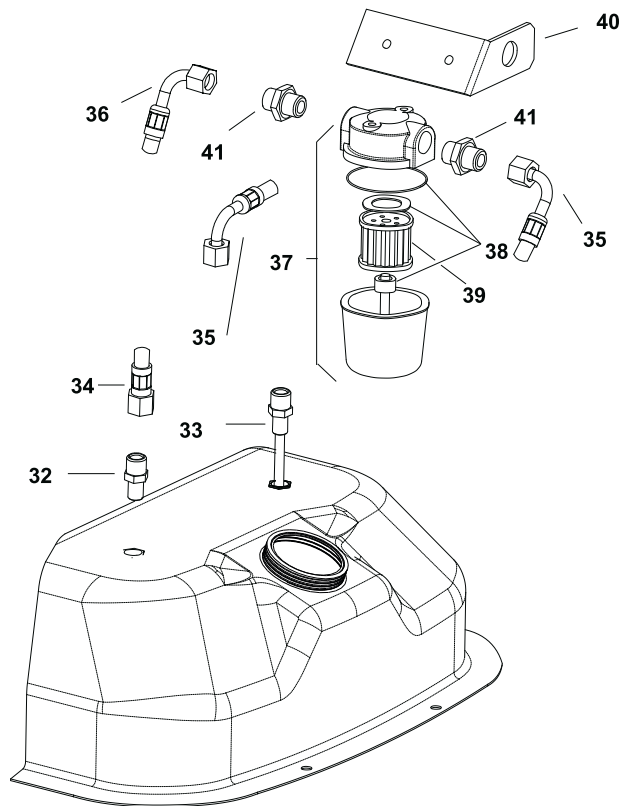
*

POWER CORD UK

MODEL B230 E

UNIT 2

ILLUSTRATED PARTS BREAKDOWN



MODEL B230 E

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. F - SEPT. 2015
1	4111.623	UPPER BODY	
2	4032.548	UPPER BODY MOBILE	
3	4111.241	ELASTIC PLATE	
4	4032.557	INLET GRILLE	
5	4032.372	MOTOR	
6	4032.555	MOTOR FLANGE SUPPORT	
7	4111.689	FAN	
8	4032.554	AIR FLAP	
9	4111.056	PROTECTION CABLE	
10	4032.536	POWER CORD HOOK	
11	4032.519	MOTOR FLANGE	
12	4160.646	PROTECTION CABLE	
13	4260.100	TANK CAP	
14	4290.213	TANK FILTER	
15	4032.568	HANDLE FRAME	
16	4032.564	WHEEL FRAME	
17	4100.632	DRAIN PLUG	
18	4111.057	PLUG	
19	4033.242	FUEL TANK	
20	4032.094	WHEEL	
21	4111.072	WHEEL PLUG	
22	4111.480	WHEEL HOLDER	
23	4032.566	AXLE	
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL	
25	4033.095	BASE	
26	4032.560	SIDE PANEL	
27	4032.378	LOWER BODY	
28	4033.334	COMBUSTION CHAMBER	
29	4031.659	OUTLET CONE	
32	4031.068	NIPPLES	
33	4031.067	PIPE CONNECTION 1/4"	
34	4031.062	FUEL PIPE PUMP-TANK	
35	4031.063	FUEL PIPE TANK-FILTER	
36	4031.061	FUEL PIPE FILTER-PUMP	
37	4033.090	FILTER WITH CARTIDGE 3/8"	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTIDGE	
40	4032.437	FILTER SUPPORT	
41	4031.064	DOUBLE SCREW	
43	4160.646	PROTECTION CABLE	
44	4033.257	PLASTIX BOX	
45	4110.490	HT CABLE	
46	4033.256	POWER CORD TRANSFORMATOR HT	
47	4031.541	TRANSFORMER HT	
48	4033.249	CONTROL BASE	
49	4033.330	CONTROL BOX	
50	4160.639	POP RIVET 4 WAY	
51	4111.032	RELAY	
52	4111.040	FUSE	
53	4033.301	FUSE HOLDER	
54	4033.248	FRONTAL CONTROLS PANEL	
55	4033.254	PANEL LABEL	
56	4100.656	LOCKNUT	
57	4150.528	STRAIN RELIEF BUSHING	

MODEL B230 E

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. F - SEPT. 2015
58	4033.253	POWER CORD SCHUKO	
58-A	4033.252	POWER CORD NEW ZEALAND	
58-B	4033.302	POWER CORD UK	
59	4162.467	THERMOSTAT CAP	
60	4161.400	CONNECTION PLUG	
61	4160.647	THERMOSTAT SOCKET 90°	
62	4260.105	FUEL GAUGE	
63	4165.204	ROCKER SWITCH	
64	4033.251	BOARD BUTTON CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
73	4161.501	CONN. STRAIGHT 1/8"	
74	4033.198	ELBOW 1/8"	
75	4033.186	OIL SUPPLY PIPE	
76	4033.311	PUMP POWER CORD	
77	4033.246	PHOTOCELL	
80	4111.822	BURNER FLANGE	
81	4031.027	NOZZLE	
82	4033.071	TURBO DISC	
83	4032.454	M6 NUT	
84	4032.545	AIR REGULATION FLAP	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. F - SEPT. 2015
5	4032.372	MOTOR	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTRIDGE	
45	4110.490	HT CABLE	
47	4031.541	TRANSFORMER HT	
49	4033.250	CONTROL BOX	
51	4031.514	RELAY	
52	4111.040	FUSE	
59	4162.467	THERMOSTAT CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
76	4033.311	POWER CORD PUMP	
77	4033.246	PHOTOCELL	
81	4031.027	NOZZLE	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

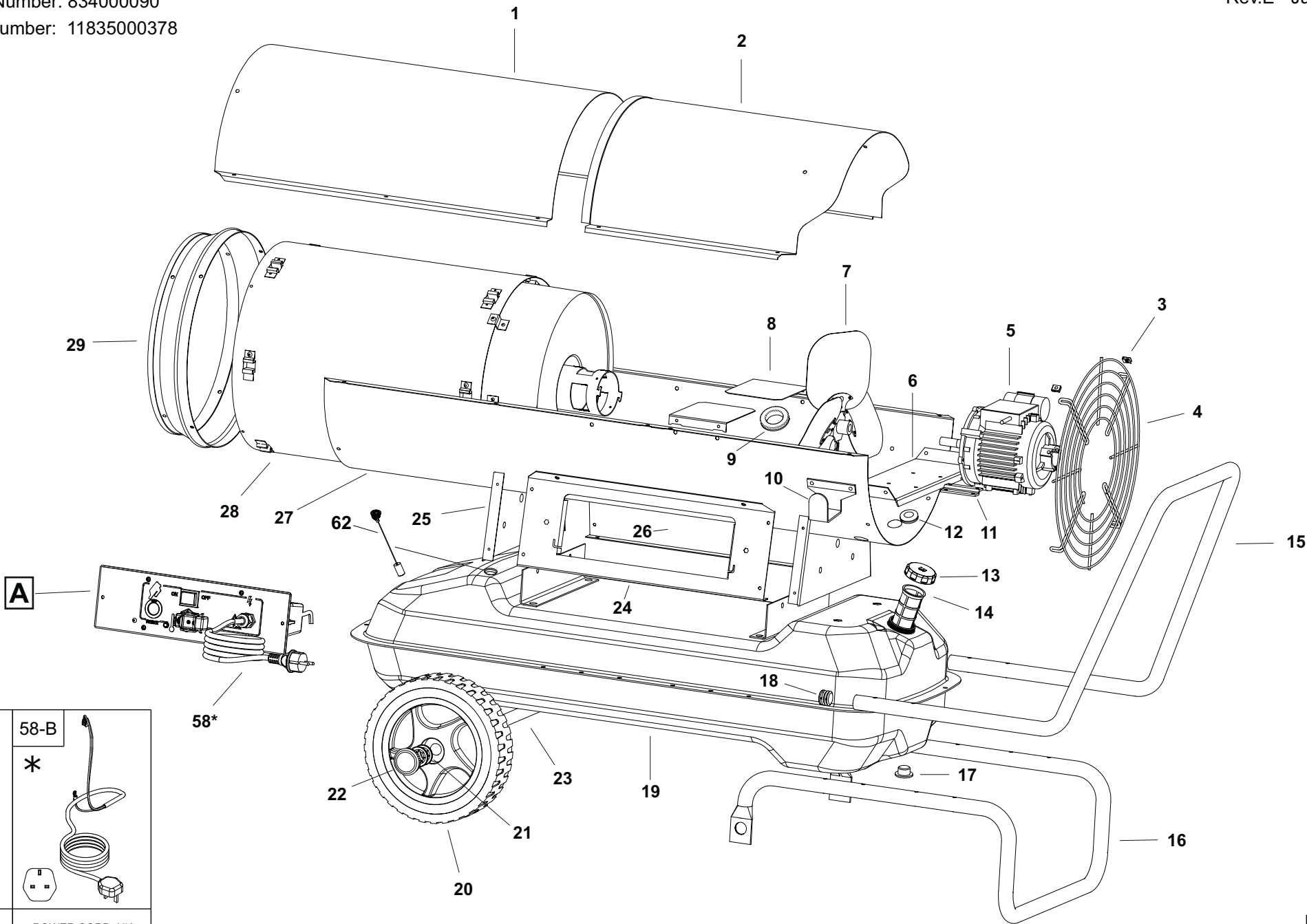
MODEL B230 E

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 834000090
Until Serial Number: 11835000378

Rev.E - June 2014



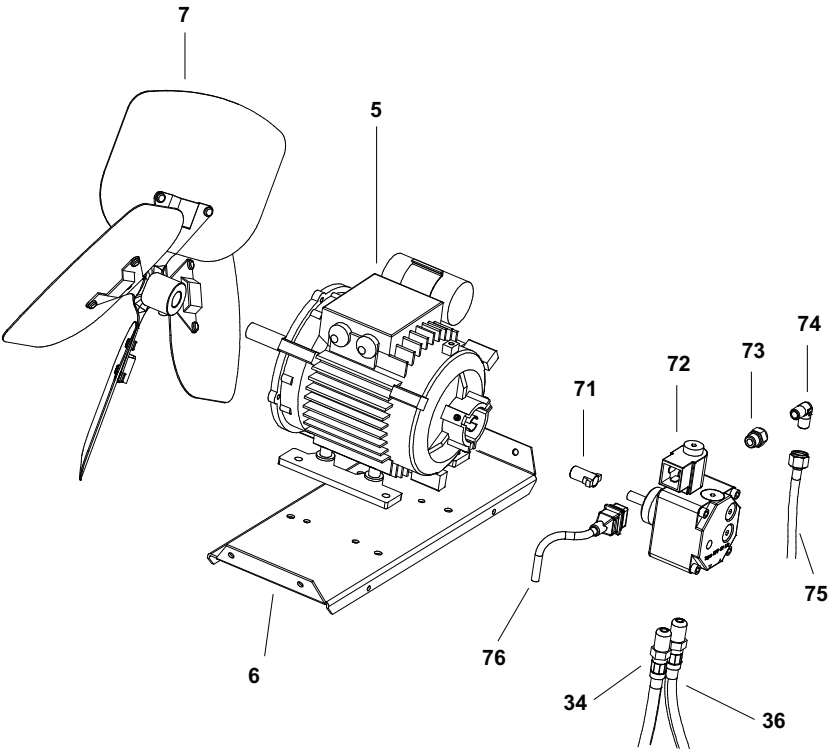
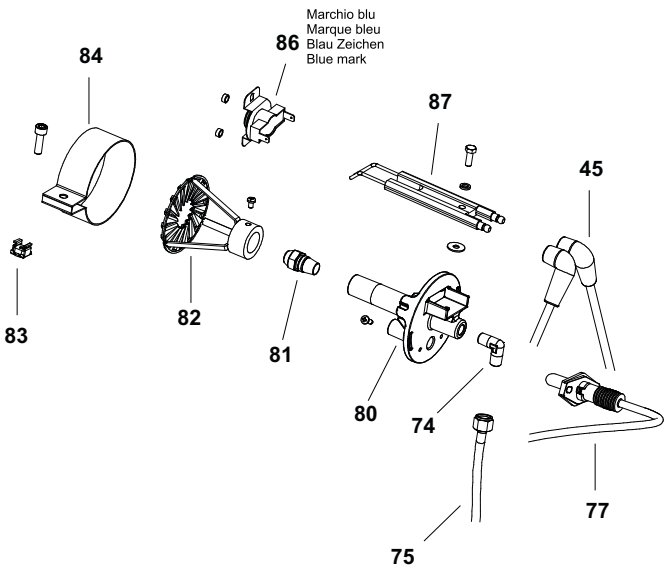
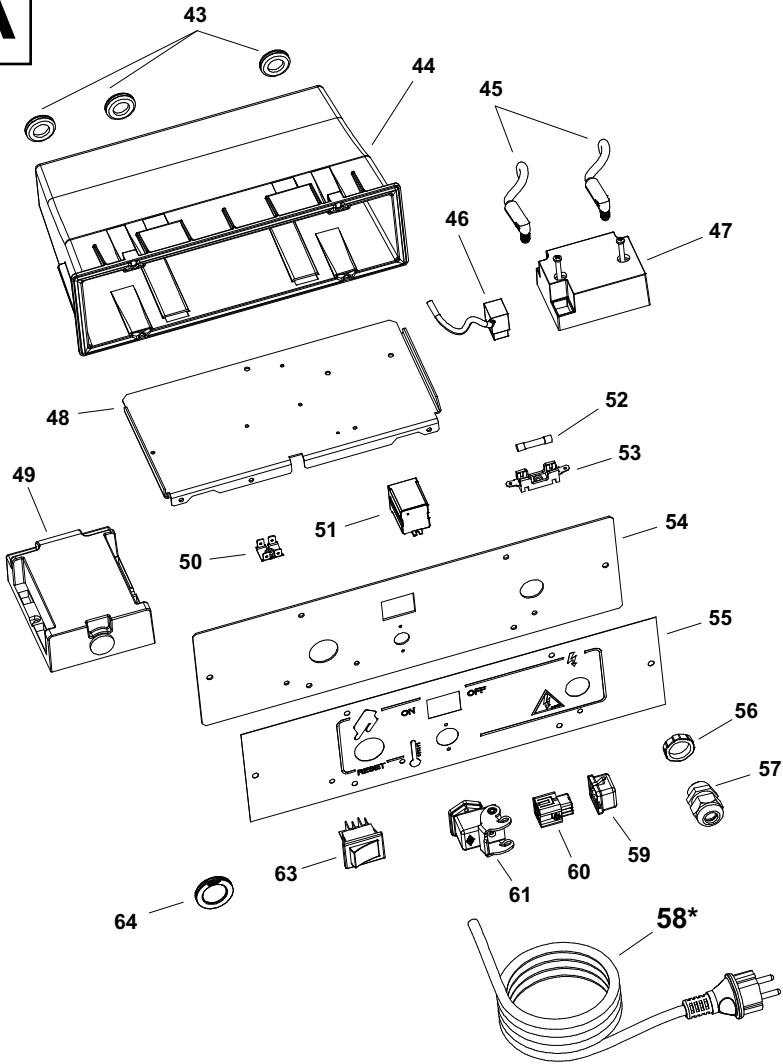
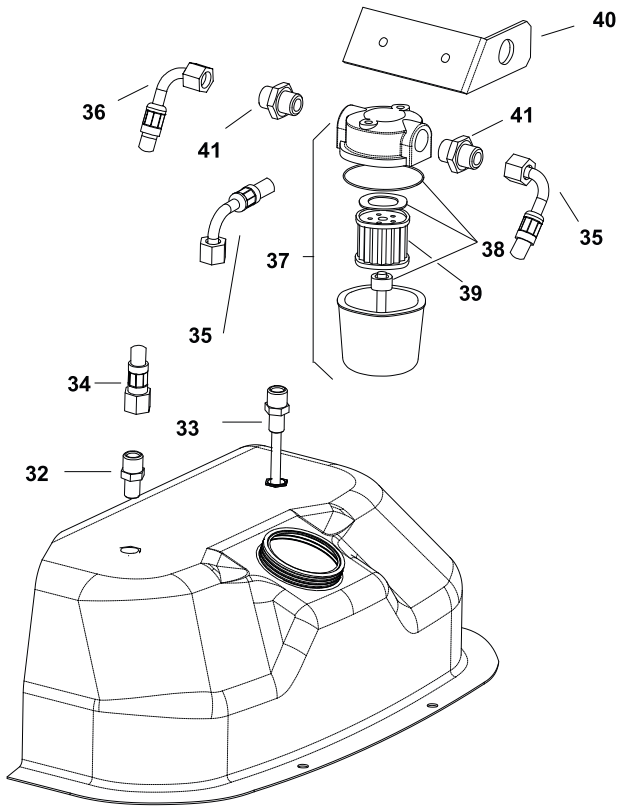
58-A	58-B
POWER CORD NEW ZEALAND	POWER CORD UK

MODEL B230 E

UNIT 2

ILLUSTRATED PARTS BREAKDOWN

A



MODEL B230 E

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. E - 2014
1	4111.623	UPPER BODY	
2	4032.548	UPPER BODY MOBILE	
3	4111.241	ELASTIC PLATE	
4	4032.557	INLET GRILLE	
5	4032.372	MOTOR	
6	4032.555	MOTOR FLANGE SUPPORT	
7	4111.689	FAN	
8	4032.554	AIR FLAP	
9	4111.056	PROTECTION CABLE	
10	4032.536	POWER CORD HOOK	
11	4032.519	MOTOR FLANGE	
12	4160.646	PROTECTION CABLE	
13	4260.100	TANK CAP	
14	4290.083	TANK FILTER	
15	4032.568	HANDLE FRAME	
16	4032.564	WHEEL FRAME	
17	4100.632	DRAIN PLUG	
18	4111.057	PLUG	
19	4033.242	FUEL TANK	
20	4032.094	WHEEL	
21	4111.072	WHEEL PLUG	
22	4111.480	WHEEL HOLDER	
23	4032.566	AXLE	
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL	
25	4033.095	BASE	
26	4032.560	SIDE PANEL	
27	4032.378	LOWER BODY	
28	4033.334	COMBUSTION CHAMBER	
29	4031.659	OUTLET CONE	
32	4031.068	NIPPLES	
33	4031.067	PIPE CONNECTION 1/4"	
34	4031.062	FUEL PIPE PUMP-TANK	
35	4031.063	FUEL PIPE TANK-FILTER	
36	4031.061	FUEL PIPE FILTER-PUMP	
37	4033.090	FILTER WITH CARTIDGE 3/8"	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTIDGE	
40	4032.437	FILTER SUPPORT	
41	4031.064	DOUBLE SCREW	
43	4160.646	PROTECTION CABLE	
44	4033.257	PLASTIX BOX	
45	4110.490	HT CABLE	
46	4033.256	POWER CORD TRANSFORMATOR HT	
47	4031.541	TRANSFORMER HT	
48	4033.249	CONTROL BASE	
49	4033.330	CONTROL BOX	
50	4160.639	POP RIVET 4 WAY	
51	4111.032	RELAY	
52	4111.040	FUSE	
53	4033.301	FUSE HOLDER	
54	4033.248	FRONTAL CONTROLS PANEL	
55	4033.254	PANEL LABEL	
56	4100.656	LOCKNUT	
57	4150.528	STRAIN RELIEF BUSHING	

MODEL B230 E

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. E - 2014
58	4033.253	POWER CORD SCHUKO	
58-A	4033.252	POWER CORD NEW ZEALAND	
58-B	4033.302	POWER CORD UK	
59	4162.467	THERMOSTAT CAP	
60	4161.400	CONNECTION PLUG	
61	4160.647	THERMOSTAT SOCKET 90°	
62	4260.105	FUEL GAUGE	
63	4165.204	ROCKER SWITCH	
64	4033.251	BOARD BUTTON CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
73	4161.501	CONN. STRAIGHT 1/8"	
74	4033.198	ELBOW 1/8"	
75	4033.186	OIL SUPPLY PIPE	
76	4033.087	PUMP POWER CORD	
77	4033.246	PHOTOCELL	
80	4111.822	BURNER FLANGE	
81	4031.027	NOZZLE	
82	4033.071	TURBO DISC	
83	4032.454	M6 NUT	
84	4032.545	AIR REGULATION FLAP	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. E - 2014
5	4032.372	MOTOR	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTRIDGE	
45	4110.490	HT CABLE	
47	4031.541	TRANSFORMER HT	
49	4033.250	CONTROL BOX	
51	4031.514	RELAY	
52	4111.040	FUSE	
59	4162.467	THERMOSTAT CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
76	4033.087	POWER CORD PUMP	
77	4033.246	PHOTOCELL	
81	4031.027	NOZZLE	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

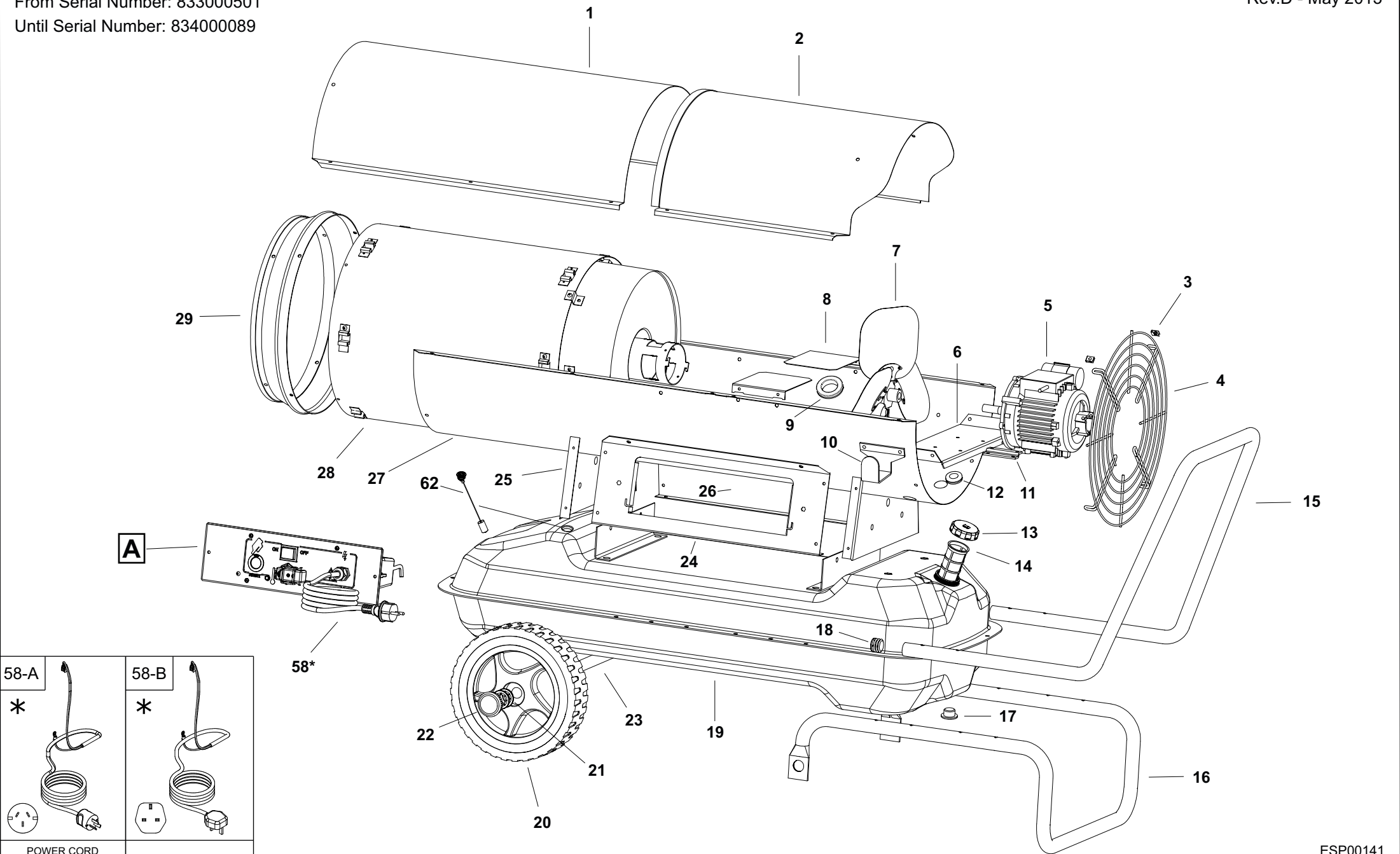
MODEL B230 E

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 833000501
Until Serial Number: 834000089

Rev.D - May 2013



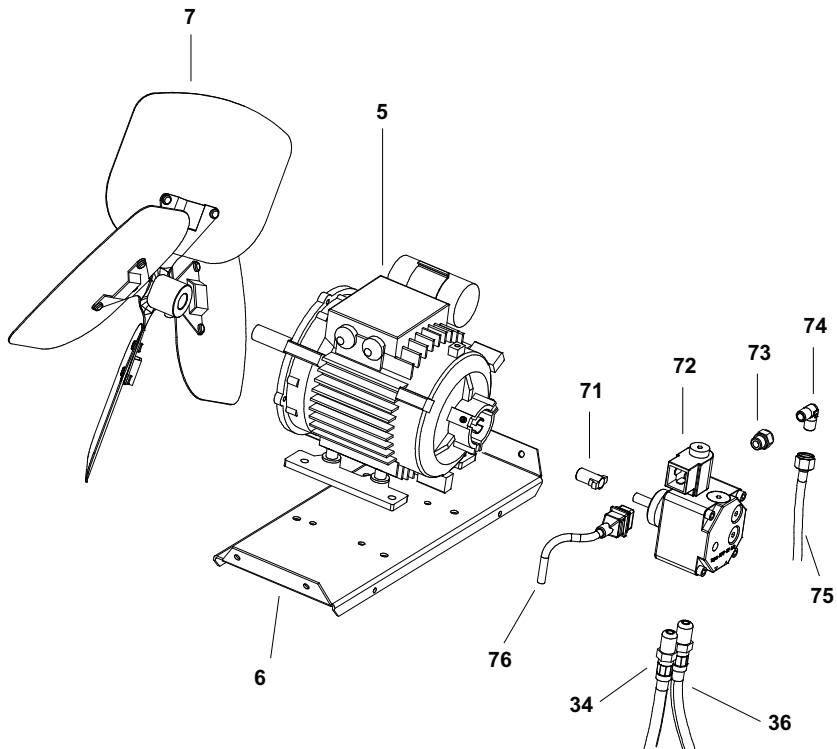
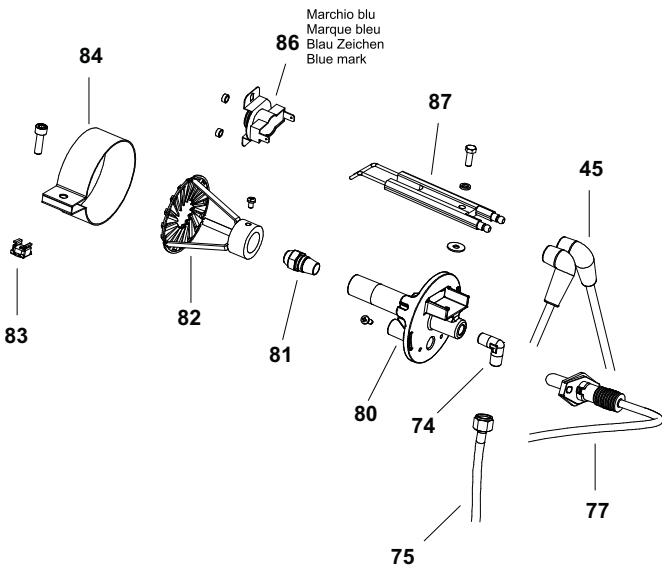
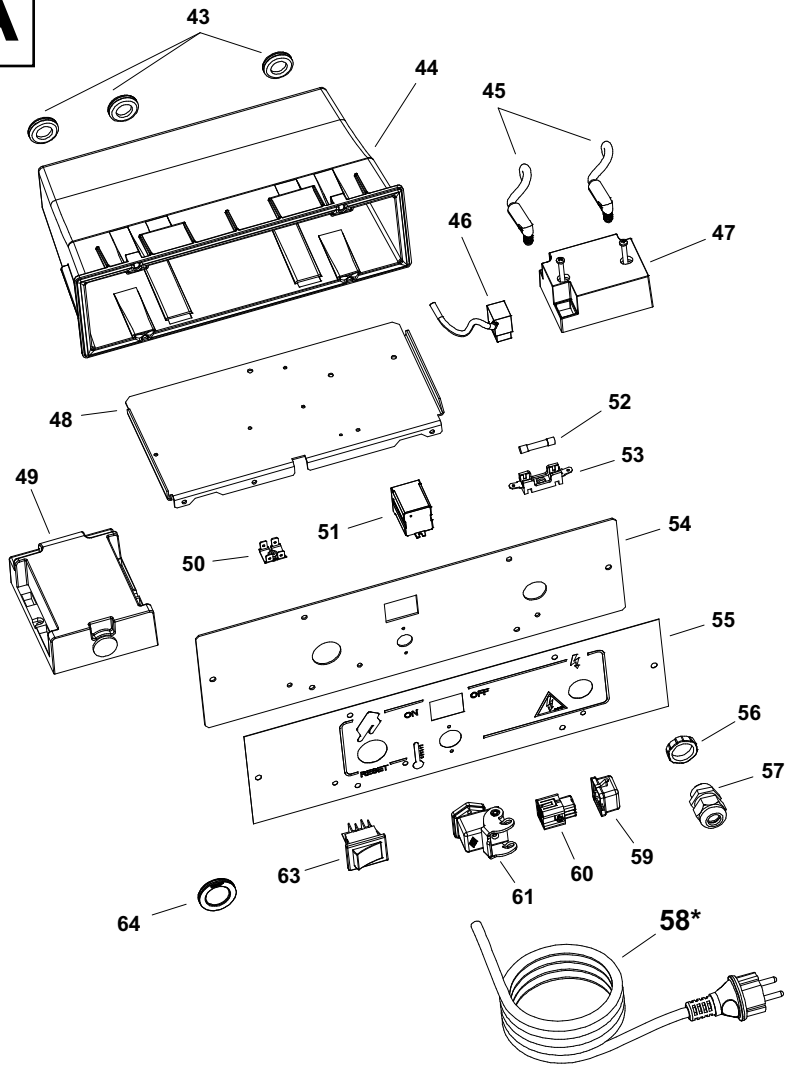
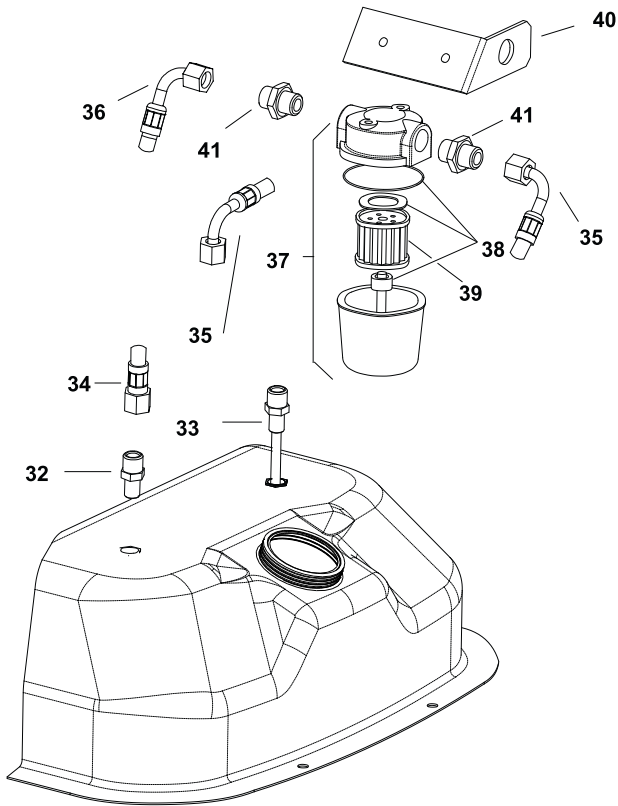
58-A	58-B
POWER CORD NEW ZEALAND	POWER CORD UK

MODEL B230 E

UNIT 2

ILLUSTRATED PARTS BREAKDOWN

A



MODEL B230 E

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. D - May 2013
1	4111.623	UPPER BODY	
2	4032.548	UPPER BODY MOBILE	
3	4111.241	ELASTIC PLATE	
4	4032.557	INLET GRILLE	
5	4032.372	MOTOR	
6	4032.555	MOTOR FLANGE SUPPORT	
7	4111.689	FAN	
8	4032.554	AIR FLAP	
9	4111.056	PROTECTION CABLE	
10	4032.536	POWER CORD HOOK	
11	4032.519	MOTOR FLANGE	
12	4160.646	PROTECTION CABLE	
13	4260.100	TANK CAP	
14	4290.083	TANK FILTER	
15	4032.568	HANDLE FRAME	
16	4032.564	WHEEL FRAME	
17	4100.632	DRAIN PLUG	
18	4111.057	PLUG	
19	4033.242	FUEL TANK	
20	4032.094	WHEEL	
21	4111.072	WHEEL PLUG	
22	4111.480	WHEEL HOLDER	
23	4032.566	AXLE	
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL	
25	4033.095	BASE	
26	4032.560	SIDE PANEL	
27	4032.378	LOWER BODY	
28	4033.194	COMBUSTION CHAMBER	
29	4031.659	OUTLET CONE	
32	4031.068	NIPPLES	
33	4031.067	PIPE CONNECTION 1/4"	
34	4031.062	FUEL PIPE PUMP-TANK	
35	4031.063	FUEL PIPE TANK-FILTER	
36	4031.061	FUEL PIPE FILTER-PUMP	
37	4033.090	FILTER WITH CARTIDGE 3/8"	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTIDGE	
40	4032.437	FILTER SUPPORT	
41	4031.064	DOUBLE SCREW	
43	4160.646	PROTECTION CABLE	
44	4033.257	PLASTIX BOX	
45	4110.490	HT CABLE	
46	4033.256	POWER CORD TRANSFORMATOR HT	
47	4106.238	KIT TRANSFORMER HT	
48	4033.249	CONTROL BASE	
49	4033.250	CONTROL BOX	
50	4160.639	POP RIVET 4 WAY	
51	4111.032	RELAY	
52	4111.040	FUSE	
53	4033.301	FUSE HOLDER	
54	4033.248	FRONTAL CONTROLS PANEL	
55	4033.254	PANEL LABEL	
56	4100.656	LOCKNUT	
57	4150.528	STRAIN RELIEF BUSHING	

MODEL B230 E

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. D - May 2013
58	4033.253	POWER CORD SCHUKO	
58-A	4033.252	POWER CORD NEW ZEALAND	
58-B	4033.302	POWER CORD UK	
59	4162.467	THERMOSTAT CAP	
60	4161.400	CONNECTION PLUG	
61	4160.647	THERMOSTAT SOCKET 90°	
62	4260.105	FUEL GAUGE	
63	4165.204	ROCKER SWITCH	
64	4033.251	BOARD BUTTON CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
73	4161.501	CONN. STRAIGHT 1/8"	
74	4033.198	ELBOW 1/8"	
75	4033.186	OIL SUPPLY PIPE	
76	4033.087	PUMP POWER CORD	
77	4033.246	PHOTOCELL	
80	4111.822	BURNER FLANGE	
81	4031.027	NOZZLE	
82	4033.071	TURBO DISC	
83	4032.454	M6 NUT	
84	4032.545	AIR REGULATION FLAP	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. D - May 2013
5	4032.372	MOTOR	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTRIDGE	
45	4110.490	HT CABLE	
49	4033.250	CONTROL BOX	
51	4031.514	RELAY	
52	4111.040	FUSE	
59	4162.467	THERMOSTAT CAP	
71	4111.081	COUPLING	
72	4033.314	PUMP	
76	4033.087	POWER CORD PUMP	
77	4033.246	PHOTOCELL	
81	4031.027	NOZZLE	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

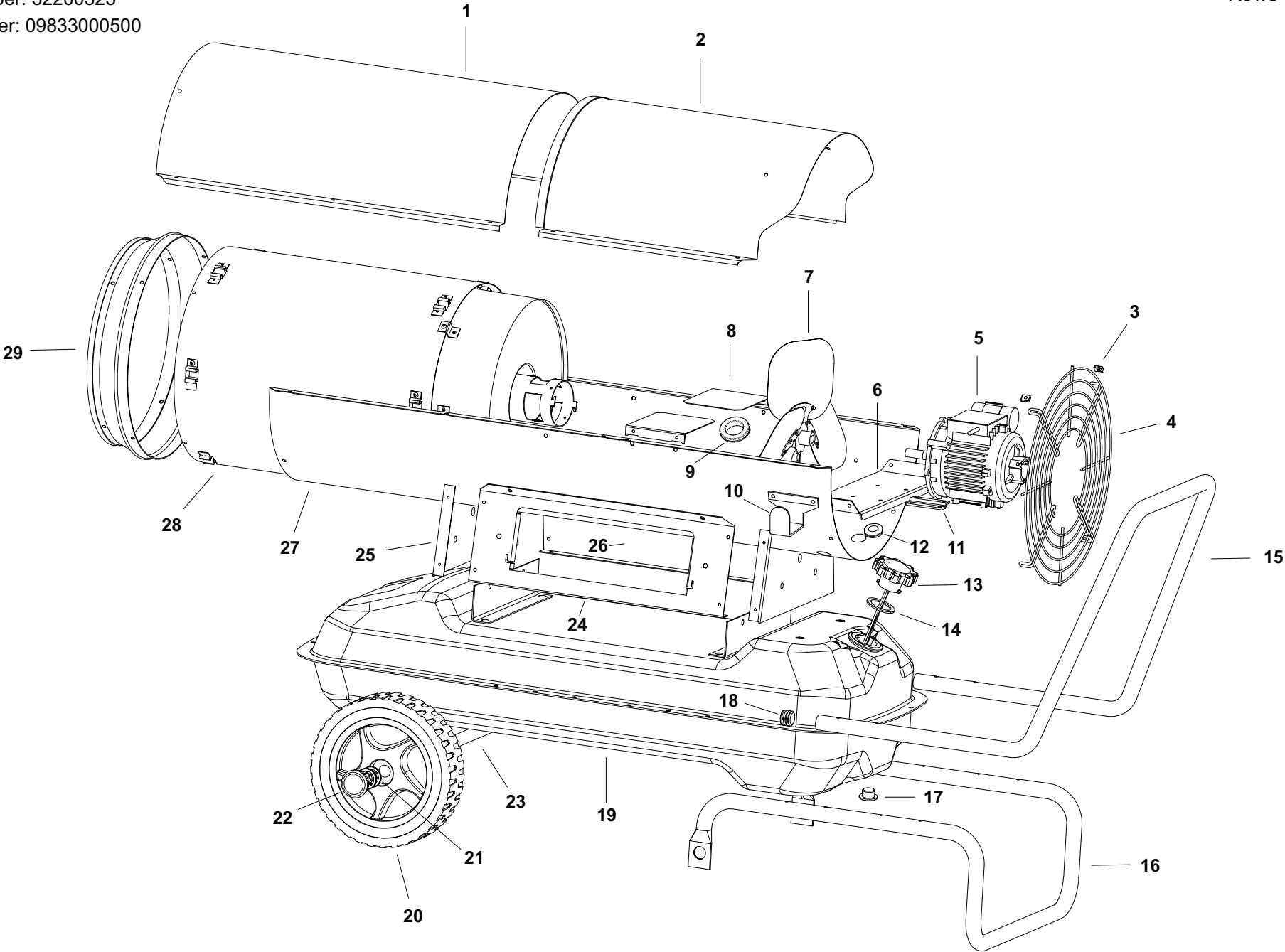
MODEL B230 E

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 32200523
Until Serial Number: 09833000500

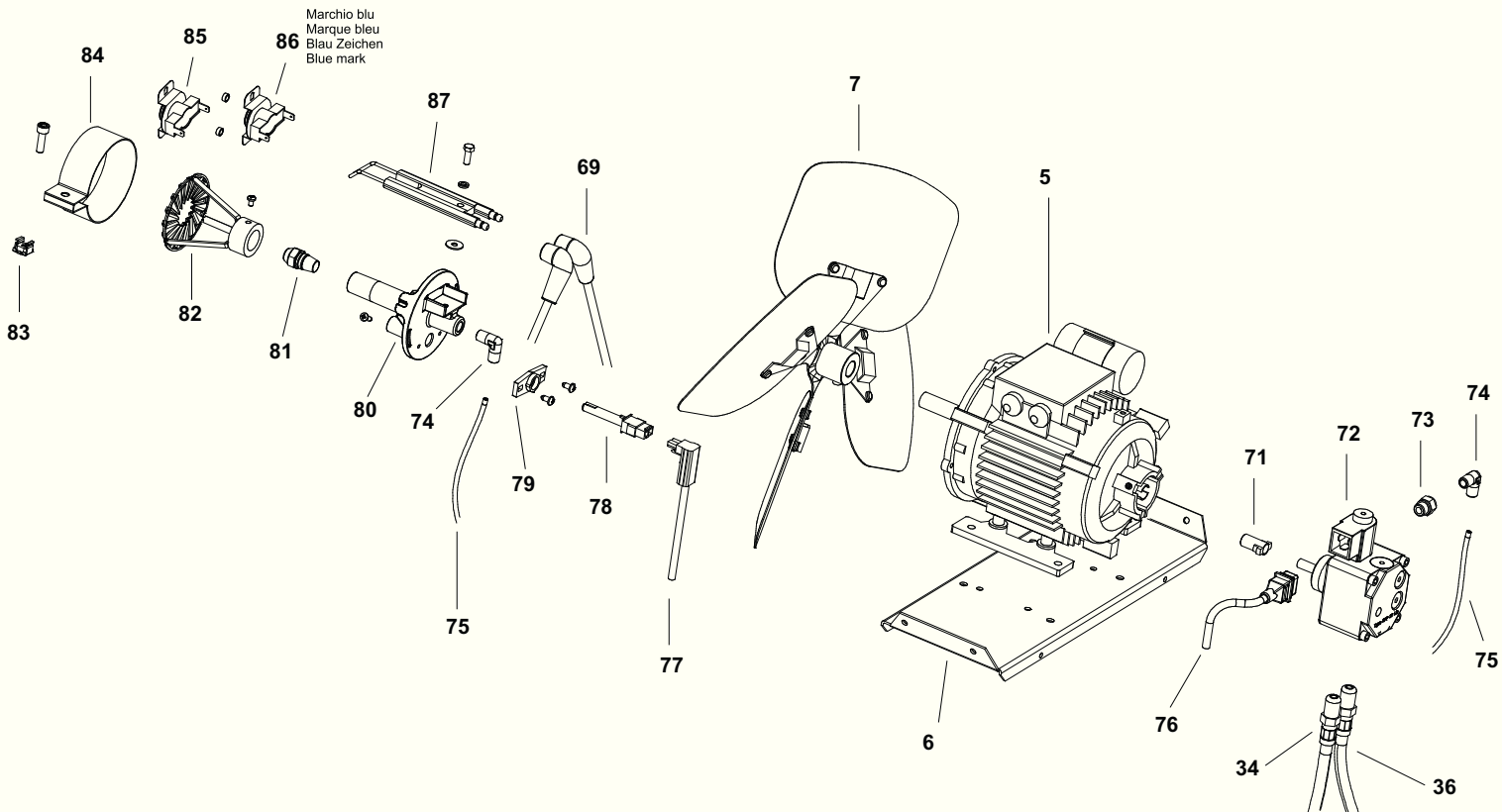
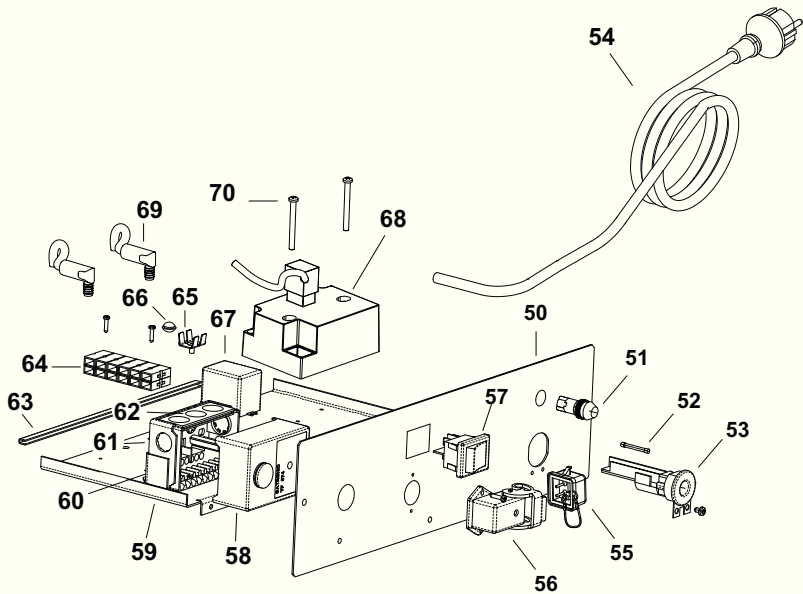
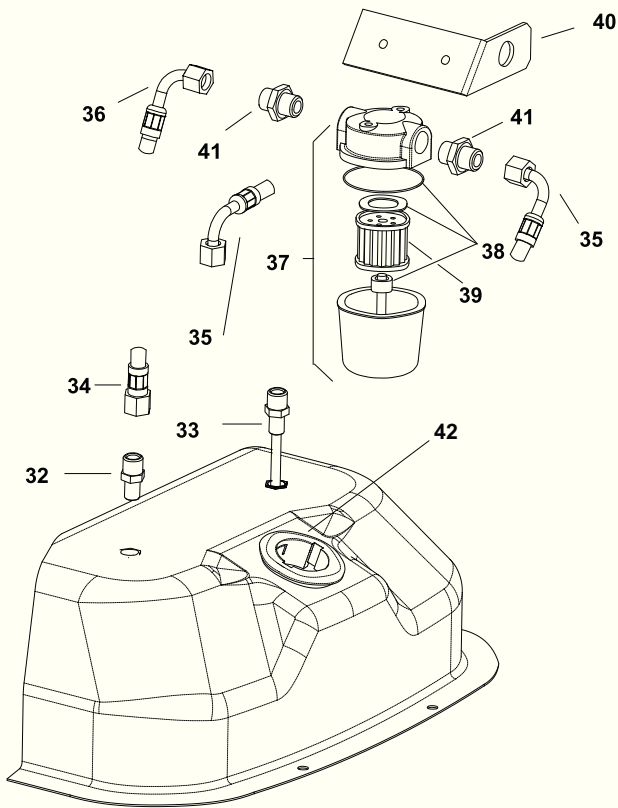
Rev.C - May 2012



MODEL B230 E

UNIT 2

ILLUSTRATED PARTS BREAKDOWN



MODEL B230 E

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. C - May 2012
1	4111.623	UPPER BODY	
2	4032.548	UPPER BODY MOBILE	
3	4111.241	ELASTIC PLATE	
4	4032.557	INLET GRILLE	
5	4032.372	MOTOR 2P 230V/50 IP44	
6	4032.555	MOTOR FLANGE SUPPORT	
7	4033.030	FAN	
8	4032.554	AIR FLAP	
9	4111.056	PROTECTION CABLE	
10	4032.536	POWER CORD HOOK	
11	4032.519	MOTOR FLANGE	
12	4160.646	PROTECTION CABLE	
13	4032.475	FUEL LEVEL PROBE	
14	4032.537	FUEL LEVEL PROBE GASKET	
15	4032.568	HANDLE FRAME	
16	4032.564	WHEEL FRAME	
17	4100.632	DRAIN PLUG	
18	4111.057	PLUG	
19	4033.091	FUEL TANK	
20	4032.094	WHEEL	
21	4111.072	WHEEL PLUG	
22	4111.480	WHEEL HOLDER	
23	4032.566	AXLE	
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL	
25	4033.095	BASE	
26	4032.560	SIDE PANEL	
27	4032.378	LOWER BODY	
28	4033.194	COMBUSTION CHAMBER	
29	4032.544	OUTLET CONE	
32	4031.068	NIPPLES	
33	4031.067	PIPE CONNECTION 1/4"	
34	4031.062	FUEL PIPE PUMP-TANK	
35	4031.063	FUEL PIPE TANK-FILTER	
36	4031.061	FUEL PIPE FILTER-PUMP	
37	4033.090	FILTER WITH CARTIDGE 3/8"	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTIDGE	
40	4032.437	FILTER SUPPORT	
41	4031.064	DOUBLE SCREW	
42	4032.472	NECK PLASTIC FILLER	
50	4032.446	ELECTRIC. COMPONENTS DRAWER	
51	4117.058	PILOT LAMP	
52	4111.040	FUSE (6,3x32) 10 A	
53	4111.038	CABLE FASTENER	
54	4111.153	POWER CORD	
55	4162.467	THERMOSTAT PLUG	
56	4111.119	PLATE PLUG	
57	4160.637	SWITCH 16A	
58	4110.968	CONTROL BOX SATRONIC	
59	4032.448	ELECTR. COMPONENTS BASE	
60	4032.499	CONTROL BOX SUPPORT	
61	4110.969	CONTROL BOX BASE	
62	4110.967	PG PLATE	
63	4110.155	EDGE LINER	
64	4111.033	TERMINAL BOARD	

MODEL B230 E

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. C - May 2012
65	4160.639	POP RIVET WITH TERMIN. 4 WAY	
66	4032.450	PLASTIC PIN	
67	4111.032	RELAY FINDER	
68	4111.890	KIT TRANSFORMER	
69	4110.490	H.T. CABLE	
70	4160.421	SCREW	
71	4111.081	COUPLING SIMEL	
72	4111.042	PUMP DANFOSS	
73	4161.501	CONN. STRAIGHT 1/8"	
74	4033.198	ELBOW 1/8"	
75	4033.186	OIL SUPPLY PIPE	
76	4033.087	POWER CORD PUMP	
77	4110.970	PHOTOCELL CONN.CABLE	
78	4110.966	PHOTOCELL	
79	4111.076	PHOTOCELL BLOCK BRACKET	
80	4033.034	BURNER FLANGE	
81	4031.027	NOZZLE 1,25 GPH 80° H	
82	4033.071	TURBO DISC	
83	4032.454	M6 NUT	
84	4032.545	AIR REGULATION FLAP	
85	4031.045	FAN THERMOSTAT	
86	4031.047	LIMIT THERMOSTAT	
87	4111.826	ELECTRODE	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. C - May 2012
5	4032.372	MOTOR 2P 230V/50 IP44	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTRIDGE	
52	4111.040	FUSE (6,3x32) 10 A	
55	4162.467	THERMOSTAT PLUG	
56	4111.119	PLATE PLUG	
58	4110.968	CONTROL BOX SATRONIC	
67	4111.032	RELAY FINDER	
68	4111.890	KIT TRANSFORMER	
69	4110.490	H.T. CABLE	
71	4111.081	COUPLING SIMEL	
72	4111.042	PUMP DANFOSS	
76	4033.087	POWER CORD PUMP	
77	4110.970	PHOTOCELL CONN.CABLE	
78	4110.966	PHOTOCELL	
81	4031.027	NOZZLE 1,25 GPH 80° H	
85	4031.045	FAN THERMOSTAT	
87	4111.826	ELECTRODE	
86	4031.047	LIMIT THERMOSTAT	

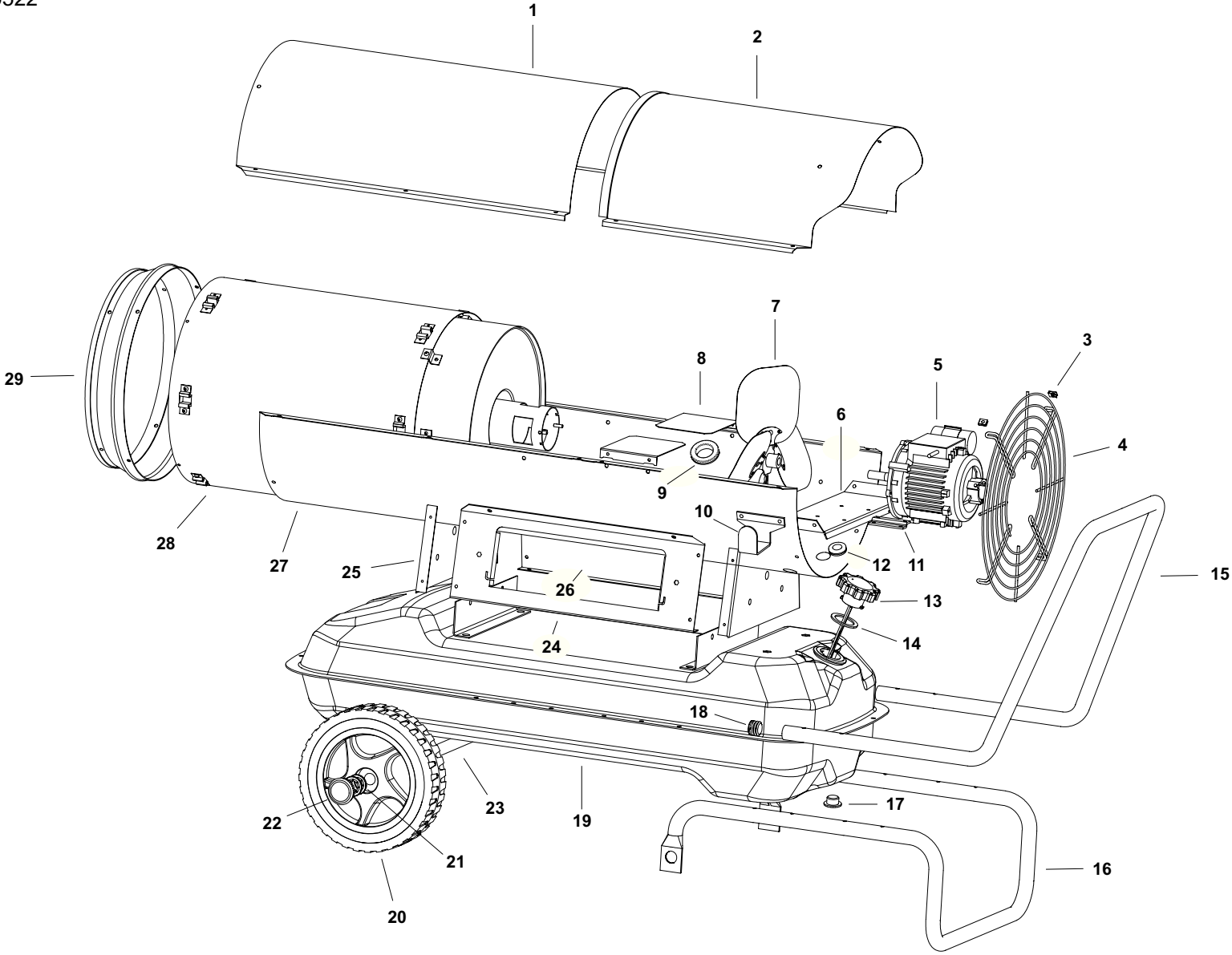
MODEL B230 E

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

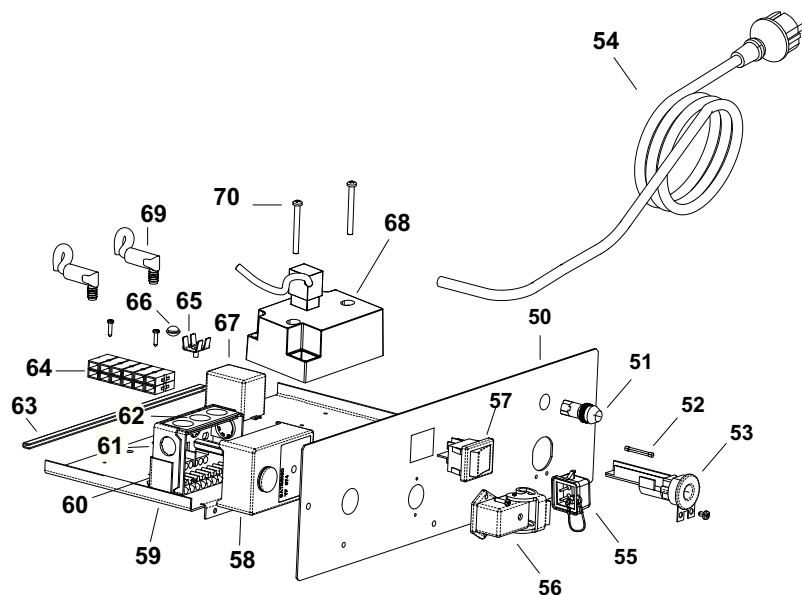
From Serial Number: 30204517
Untill Serial Number: 32200522

Rev. B - May 2011



ILLUSTRATED PARTS BREAKDOWN

Rev. B - May 2011



MODEL B230 E

UNIT 3

PARTS LIST

POS.	Code NR	Description	Rev. B - May 2011
1	4111.623	UPPER BODY	
2	4032.548	UPPER BODY MOBILE	
3	4111.241	ELASTIC PLATE	
4	4032.557	INLET GRILLE	
5	4032.372	MOTOR 2P 230V/50 IP44	
6	4032.555	MOTOR FLANGE SUPPORT	
7	4033.030	FAN	
8	4032.554	AIR FLAP	
9	4111.056	PROTECTION CABLE	
10	4032.536	POWER CORD HOOK	
11	4032.519	MOTOR FLANGE	
12	4160.646	PROTECTION CABLE	
13	4032.475	FUEL LEVEL PROBE	
14	4032.537	FUEL LEVEL PROBE GASKET	
15	4032.568	HANDLE FRAME	
16	4032.564	WHEEL FRAME	
17	4100.632	DRAIN PLUG	
18	4111.057	PLUG	
19	4033.091	FUEL TANK	
20	4032.094	WHEEL	
21	4111.072	WHEEL PLUG	
22	4111.480	WHEEL HOLDER	
23	4032.566	AXLE	
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL	
25	4033.095	BASE	
26	4032.560	SIDE PANEL	
27	4032.378	LOWER BODY	
28	4033.110	COMBUSTION CHAMBER	
29	4032.544	OUTLET CONE	
32	4031.068	NIPPLES	
33	4031.067	PIPE CONNECTION 1/4"	
34	4031.062	FUEL PIPE PUMP-TANK	
35	4031.063	FUEL PIPE TANK-FILTER	
36	4031.061	FUEL PIPE FILTER-PUMP	
37	4033.090	FILTER WITH CARTIDGE 3/8"	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTIDGE	
40	4032.437	FILTER SUPPORT	
41	4031.064	DOUBLE SCREW	
42	4032.472	NECK PLASTIC FILLER	
50	4032.446	ELECTRIC. COMPONENTS DRAWER	
51	4117.058	PILOT LAMP	
52	4111.040	FUSE (6,3x32) 10 A	
53	4111.038	CABLE FASTENER	
54	4111.153	POWER CORD	
55	4162.467	THERMOSTAT PLUG	
56	4111.119	PLATE PLUG	
57	4160.637	SWITCH 16A	
58	4110.968	CONTROL BOX SATRONIC	
59	4032.448	ELECTR. COMPONENTS BASE	
60	4032.499	CONTROL BOX SUPPORT	
61	4110.969	CONTROL BOX BASE	
62	4110.967	PG PLATE	
63	4110.155	EDGE LINER	
64	4111.033	TERMINAL BOARD	

MODEL B230 E

UNIT 4

PARTS LIST

POS.	Code NR	Description	Rev. B - May 2011
65	4160.639	POP RIVET WITH TERMIN. 4 WAY	
66	4032.450	PLASTIC PIN	
67	4111.032	RELAY FINDER	
68	4111.890	KIT TRANSFORMER	
69	4110.490	H.T. CABLE	
70	4160.421	SCREW	
71	4111.081	COUPLING SIMEL	
72	4111.042	PUMP DANFOSS	
73	4161.501	CONN. STRAIGHT 1/8"	
74	4161.140	ELBOW 1/8"	
75	4111.049	OIL SUPPLY PIPE	
76	4033.087	POWER CORD PUMP	
77	4110.970	PHOTOCELL CONN.CABLE	
78	4110.966	PHOTOCELL	
79	4111.076	PHOTOCELL BLOCK BRACKET	
80	4032.406	PHOTOCELL SUPPORT	
81	4032.574	BURNER FLANGE	
82	4032.403	NOZZLE SUPPORT	
83	4031.027	NOZZLE 1,25 GPH 80° H	
84	4032.454	M6 NUT	
85	4032.545	AIR REGULATION FLAP	
86	4033.071	TURBO DISC	
87	4031.045	FAN THERMOSTAT	
88	4033.057	ELECTRODE	
89	4032.407	NUT M14	
90	4031.047	LIMIT THERMOSTAT	

RECOMMENDED SPARE PARTS

POS.	Code NR	Description	Rev. B - May 2011
5	4032.372	MOTOR 2P 230V/50 IP44	
38	4111.116	OR KIT FILTER	
39	4031.494	FILTER CARTRIDGE	
52	4111.040	FUSE (6,3x32) 10 A	
55	4162.467	THERMOSTAT PLUG	
56	4111.119	PLATE PLUG	
58	4110.968	CONTROL BOX SATRONIC	
67	4111.032	RELAY FINDER	
68	4111.890	KIT TRANSFORMER	
69	4110.490	H.T. CABLE	
71	4111.081	COUPLING SIMEL	
72	4111.042	PUMP DANFOSS	
76	4033.087	POWER CORD PUMP	
77	4110.970	PHOTOCELL CONN.CABLE	
78	4110.966	PHOTOCELL	
83	4031.027	NOZZLE 1,25 GPH 80° H	
87	4031.045	FAN THERMOSTAT	
88	4033.057	ELECTRODE	
90	4031.047	LIMIT THERMOSTAT	

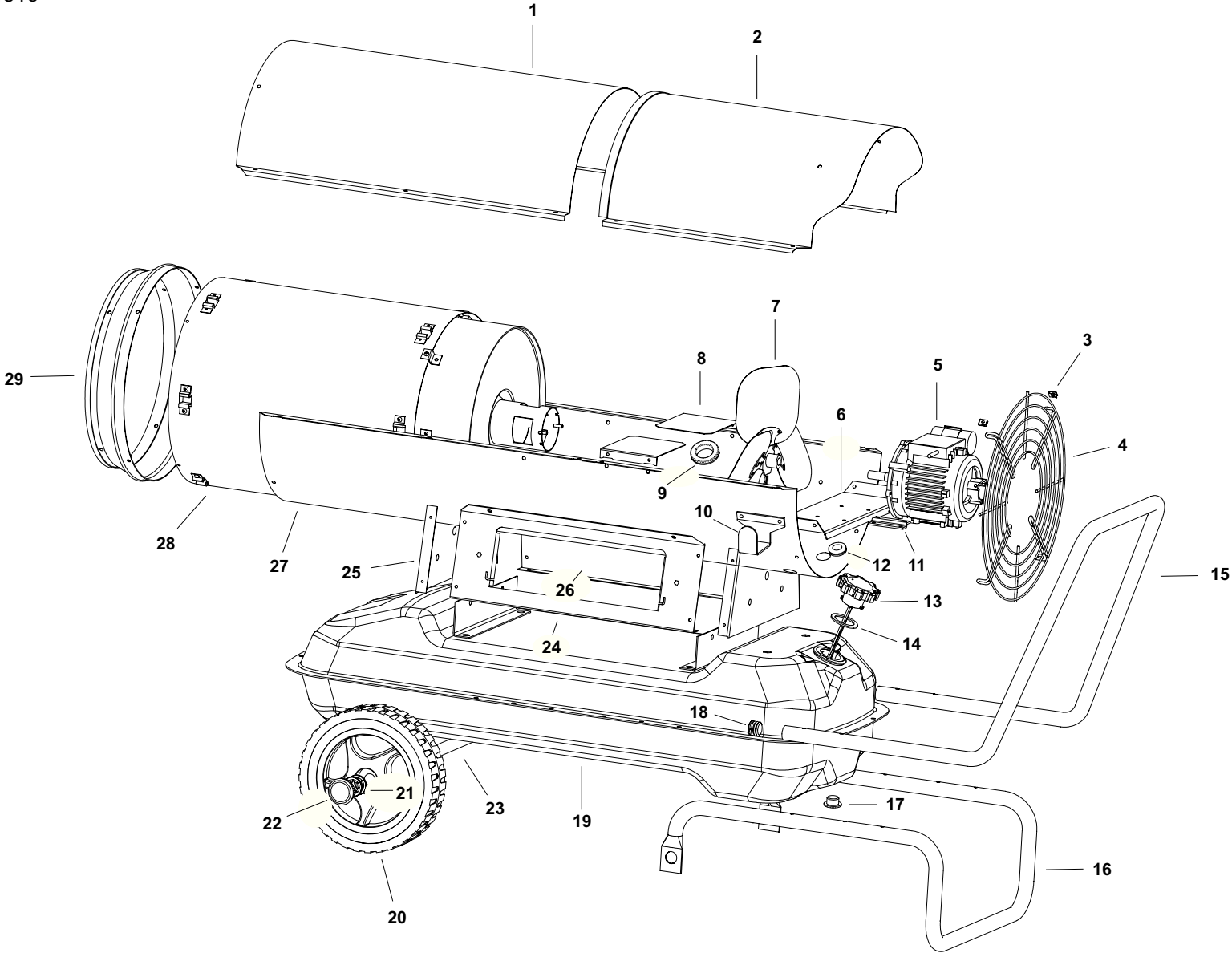
MODEL B230 E

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 30200001
Untill Serial Number: 30204516

Edizione 2010
Rev. A



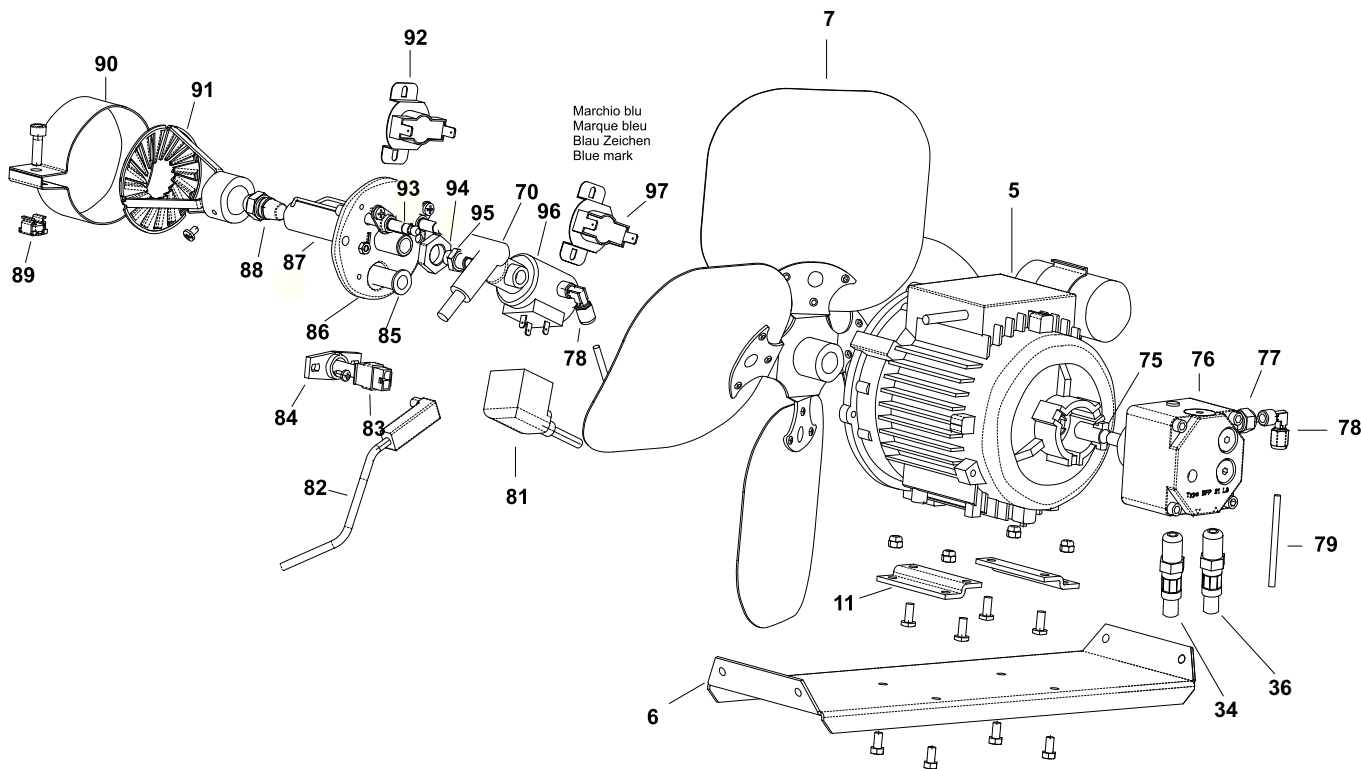
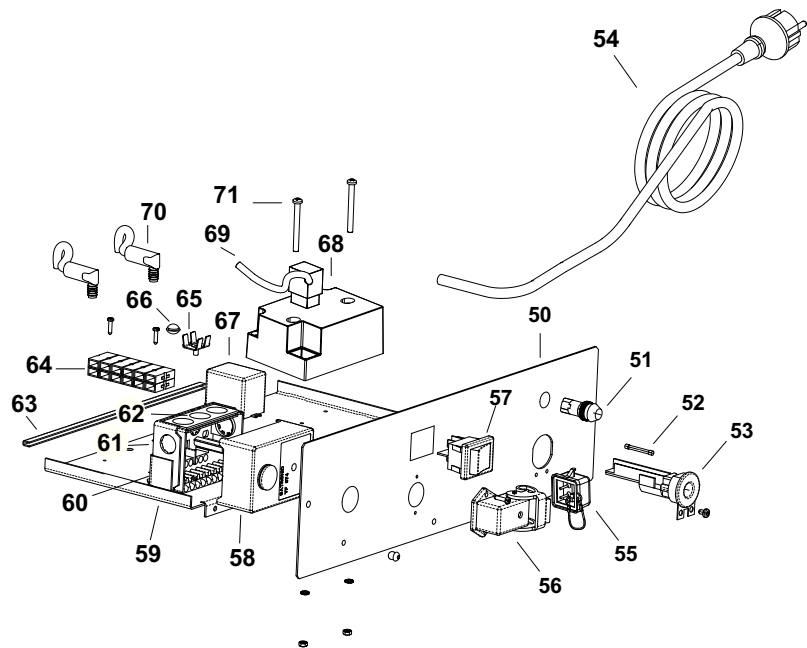
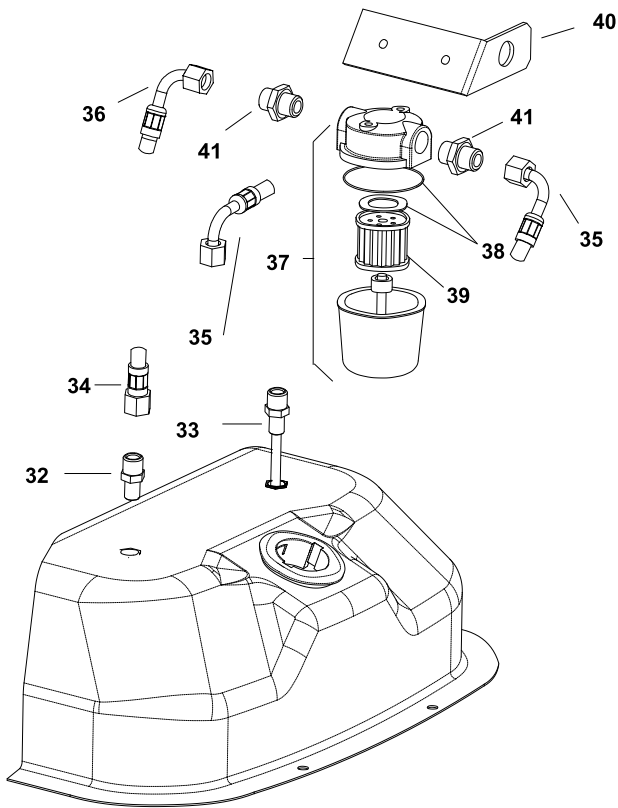
MODEL B230 E

UNIT 2

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 30200001
Untill Serial Number: 30204516

Edizione 2010
Rev. A



OIL HEATER B 230 E

POS.	Code NR	Description
1	4111.623	UPPER BODY
2	4032.548	UPPER BODY MOBILE
3	4111.241	ELASTIC PLATE
4	4032.557	INLET GRILLE
5	4032.372	MOTOR 2P 230V/50 IP44
6	4032.555	MOTOR FLANGE SUPPORT
7	4033.030	FAN
8	4032.554	AIR FLAP
9	4111.056	PROTECTION CABLE
10	4032.536	POWER CORD HOOK
11	4032.519	MOTOR FLANGE
12	4160.646	PROTECTION CABLE
13	4032.475	FUEL LEVEL PROBE
14	4032.537	FUEL LEVEL PROBE GASKET
15	4032.568	HANDLE FRAME
16	4032.564	WHEEL FRAME
17	4100.632	DRAIN PLUG
18	4111.057	PLUG
19	4032.543	FUEL TANK
20	4032.094	WHEEL
21	4111.072	WHEEL PLUG
22	4111.480	WHEEL HOLDER
23	4032.566	AXLE
24	4032.558	ELECTR. COMPONENTS DRAWER PANEL
25	4032.562	BASE
26	4032.560	SIDE PANEL
27	4032.378	LOWER BODY
28	4111.653	COMBUSTION CHAMBER
29	4032.544	OUTLET CONE
32	4031.068	NIPPLES
33	4031.067	PIPE CONNECTION 1/4"
34	4031.062	FUEL PIPE PUMP-TANK
35	4031.063	FUEL PIPE TANK-FILTER
36	4031.061	FUEL PIPE FILTER-PUMP
37	4031.070	FILTER WITH CARTIDGE 3/8"
38	4111.116	OR KIT FILTER
39	4031.015	FILTER CARTRIDGE
40	4032.437	FILTER SUPPORT
41	4031.064	DOUBLE SCREW
50	4032.446	ELECTRIC. COMPONENTS DRAWER
51	4117.058	PILOT LAMP
52	4111.040	FUSE (6,3x32) 10 A
53	4111.038	CABLE FASTENER
54	4111.153	POWER CORD
55	4111.118	THERMOSTAT PLUG
56	4111.119	PLATE PLUG
57	4160.637	SWITCH 16A

58	4110.968	CONTROL BOX SATRONIC
59	4032.448	ELECTR. COMPONENTS BASE
60	4032.499	CONTROL BOX SUPPORT
61	4110.969	CONTROL BOX BASE
62	4110.967	PG PLATE
63	4110.155	EDGE LINER
64	4111.033	TERMINAL BOARD
65	4160.639	POP RIVET WITH TERMIN. 4 WAY
66	4032.450	PLASTIC PIN
67	4111.032	RELAY FINDER
68	4031.541	TRANSFORMER
69	4110.491	TRANSFORMER POWER CORD
70	4110.490	H.T. CABLE
71	4160.421	SCREW
75	4111.081	COUPLING SIMEL
76	4032.093	PUMP DANFOSS
77	4161.501	CONN. STRAIGHT 1/8"
78	4161.140	ELBOW 1/8"
79	4111.049	OIL SUPPLY PIPE
81	4032.110	POWER CORD SOLENOIDE SPOOL
82	4110.970	PHOTOCELL CONN.CABLE
83	4110.966	PHOTOCELL
84	4111.076	PHOTOCELL BLOCK BRACKET
85	4032.406	PHOTOCELL SUPPORT
86	4032.574	BURNER FLANGE
87	4032.403	NOZZLE SUPPORT
88	4031.027	NOZZLE 1,25 GPH 80° H
89	4032.454	M6 NUT
90	4032.545	AIR REGULATION FLAP
91	4032.570	TURBO DISC
92	4031.045	FAN THERMOSTAT
93	4032.785	ELECTRODE
94	4032.407	NUT M14
95	4160.968	CONN. STRAIGHT 1/8"
96	4102.535	SOLENOID SPOOL 230V/50Hz
97	4031.047	LIMIT THERMOSTAT