



PARTS DRAWING

MCE **MASTER**[®]
CLIMATE SOLUTIONS

**Master Dual Voltage
Indirect Oil-Fired Heater**

**Product Code:
BV77EDV**



Serial Number Range:

From: 06242007292

To:

Year Of Manufacture: 2022

***Please note, when ordering online via our website if the part number is not recognised,
please Email spares@hscgroupuk.co.uk or Telephone 0115 946 1988**

KEEP THIS BOOKLET FOR FUTURE REFERENCE

Nottingham: 0115 946 1988 • London: 0208 830 3333 ✉ Nottingham: sales@hscgroupuk.co.uk • London: sean@hscgroupuk.co.uk 🌐 www.hscgroupuk.co.uk

The Hire Supply Company Terms & Conditions Apply At All Time E&OE

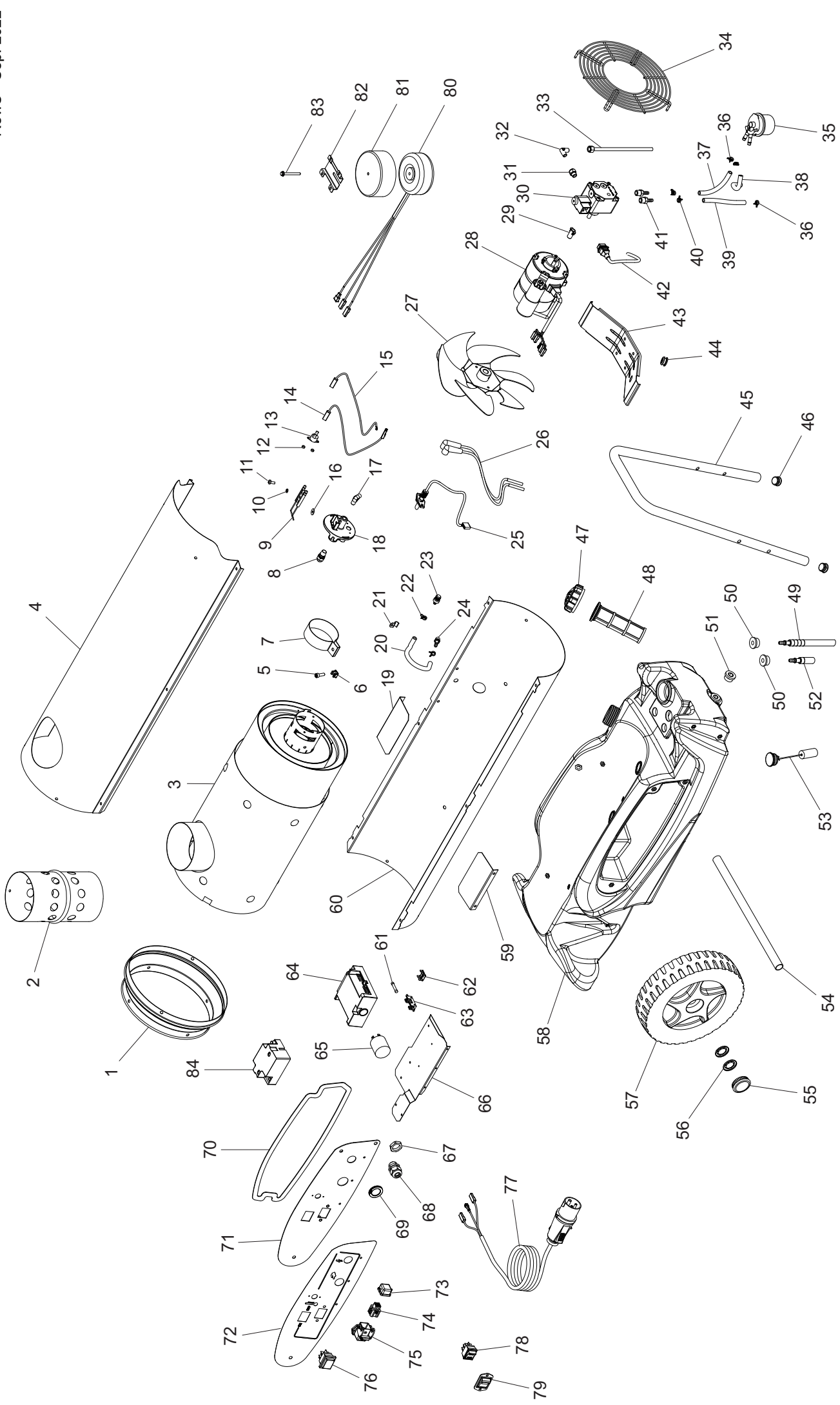
MODEL BV 77E DUAL VOLTAGE - 110-240 V / 50 Hz

UNIT 1

ILLUSTRATED PARTS BREAKDOWN

From Serial Number: 06242007292

Rev.C - Sep. 2022



Pos.	Code NR	Description
1	4031.657	OUTLET CONE
2	4032.840	CHIMNEY
3	4035.897	COMBUSTION CHAMBER
4	4032.832	UPPER SHELL
5	4032.455	SCREW
6	4032.454	CAGE NUT
7	4035.899	AIR DAMPER
8	4031.536	NOZZLE
9	4033.123	BIFILAR ELECTRODE
10	4110.393	ELASTIC WASHER
11	4160.601	SCREW
12	4032.692	SPACER
13	4032.883	SAFETY THERMOSTAT
14	4111.087	THERMOSTAT WIRE
15	4032.946	THERMOSTAT WIRE
16	4110.394	FIBER WASHER
17	4033.198	90° CONNECTION
18	4033.042	COMBUSTION HEAD
19	4032.808	AIR FLAP
20	4035.816	RUBBER PIPE
21	4034.368	CLIP
22	4100.810	CLAMP
23	4260.246	BREATHE VALVE
24	4034.390	STRAIGHT CONNECTION
25	4033.022	PHOTOCELL
26	4032.885	HIGH TENSION WIRES
27	4032.814	FAN
28	4033.219	MOTOR
29	4111.081	MOTOR COUPLING
30	4111.042	FUEL PUMP
31	4161.501	STRAIGHT CONNECTION
32	4033.198	90° CONNECTION
33	4033.187	OIL PIPE
34	4032.836	GRILLE
35	4260.107	FUEL FILTER
36	4100.810	CLAMP
37	4035.818	RUBBER PIPE
38	4035.817	RUBBER PIPE
39	4035.816	RUBBER PIPE
40	4100.810	CLAMP
41	4032.906	STRAIGHT CONNECTION
42	4032.342	ELECTROVALVE WIRE
43	4032.835	MOTOR SUPPORT
44	4032.947	WIRE PROTECTION
45	4032.811	HANDLE
46	4032.979	CAP
47	4032.704	TANK CAP

Pos.	Code NR	Description
48	4201.185	TANK FILTER
49	4110.355	SUCTION PIPE
50	4100.541	RUBBER BUSH
51	4032.813	TANK DRAIN CAP
52	4033.038	DISCHARGE PIPE
53	4260.099	FUEL GAUGE
54	4032.809	WHEELS AXLE
55	4111.480	WHEELS CAP
56	4111.072	BLOCK WASHER
57	4032.094	WHEEL
58	4034.387	TANK
59	4032.808	AIR FLAP
60	4035.428	LOWER SHELL
61	4106.219	FUSE
62	4160.639	GROUND TERMINALS
63	4033.301	FUSE HOLDER
64	4035.821	PC-BOARD
65	4032.771	ELECTRICAL LINE FILTER
66	4035.822	COMPONENTS SUPPORT
67	4100.656	NUT
68	4150.528	STRAIN RELIEF
69	4033.251	PC-BOARD PROTECTION
70	4033.274	CONTROL PANEL GASKET
71	4033.272	CONTROL PANEL
72	4033.273	CONTROL PANEL LABEL
73	4162.467	THERMOSTAT CAP
74	4161.400	THERMOSTAT PLUG
75	4160.647	THERMOSTAT SOCKET
76	4165.204	SWITCH
77	4100.125	POWER CORD YELLOW
78	4100.143	DUAL VOLTAGE SWITCH
79	4140.471	DUAL VOLTAGE COVER SWITCH
80	4100.110	AUTOTRANSFORMER
81	4100.823	AUTOTRANSFORMER BOX
82	4100.111	AUTOTRANSFORMER BRACKET
83	4117.468	SCREW
84	4100.430	HIGH TENSION TRANSFORMER



Recycling



ENVIRONMENTAL PROTECTION: Please recycle any unwanted materials as opposed to disposing them as general waste. It is recommended the original is retained and used to store the product when not in use for prolonged periods of time. If this is not applicable ensure the materials are sorted and recycled in accordance with local regulations.



SPECIFICATION CHANGE: It is our policy to continually improve products to ensure these meet the rigours of the industry we serve. Therefore, as such we reserve the right to alter specifications, data, components & parts with-out prior notice.

WARRANTY: Please refer to the manufactures terms & conditions.

IMPORTANT: No liability will be accepted for the incorrect use of this product.

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