

## Merrychef eikon e1s Oven

## Recommended Parts List

## Recommended Min Stock Holding &amp; Service List

Service Manual Exploded View	Part Number	Description	Qty Per Oven	Unit	1-10 Ovens	11-50 Ovens	51-100 Ovens	Recommended Service List
3	30Z1177	LARGE 20A FUSE	2	EA	2	6	12	2
4	30Z1178	LITTLEFUSE HOLDER	2	EA	2	6	12	
5	30Z1427	MAGNETRON OVERHEAT STAT	1	EA	1	3	6	1
6	30Z1439	RELAY 12V OMRON	1	EA	1	3	6	1
7	30Z1564	e2s MV RELAY HOLDER	1	EA	1	3	6	
8	30Z1584	HOBBIT ON OFF SWITCH	1	EA	1	3	6	1
9	30Z1586	MICROSWITCH SHORT ARM	3	EA	3	9	18	3
10	30Z1587	LV TRANS HCT	1	EA	1	3	6	1
11	30Z1588	SPEAKER	1	EA	1	3	6	
12	30Z1589	CAVITY OVERHEAT STAT	1	EA	1	3	6	1
13	30Z1593	MAINS FILTER	1	EA	1	3	6	
14	30Z5028	e1s <b>SRB</b> ASSEMBLY	1	EA	1	3	6	1
15	30Z5030	TOP BAND SPEED CONTROLLER	1	EA	1	3	6	
17	31Z0600	ADAPTOR USB / LEAD	1	EA	1	3	6	
18	31Z0680	ISOLATOR PLATE	3	EA	3	9	18	
20	31Z1374	FARINGOSI HINGE	2	EA	2	6	12	2
23	DC0324	DOOR CHOKE	1	EA	1	3	6	
24	DB0277	USB CLOSURE SEAL	1	EA	1	3	6	
25	DB0279	USB MOUNTING SEAL	1	EA	1	3	6	
26	DB0362	e2s MOTOR GASKET	1	EA	1	3	6	1
27	DC0133	DOOR HANDLE	1	EA	1	3	6	
28	DC0179	HOBBIT USB INTERFACE	1	EA	1	3	6	
29	DC0189	TOP CASEWORK	1	EA	1	3	6	
30	DC0191	CATALYST	2	EA	2	6	12	
31	DC0219	CONTROL PANEL GASKET	1	EA	1	3	6	
32	DC0238	IMPINGER PLATE	1	EA	1	3	6	2
33	DC0244	CONTROL PANEL	1	EA	1	3	6	
34	DC0245	FLAT OVERLAY	1	EA	1	3	6	1
35	DC0248	DOOR SKIN	1	EA	1	3	6	
36	DC0288	MOULDED BASE SEAL	1	EA	1	3	6	
37	DC0301	CAPACITOR CLIP	1	EA	1	3	6	
38	DC0320	WIRE RUNNER	2	EA	2	6	12	
39	PDR0142	HEATER ELEMENT 2200W	1	EA	1	3	6	
40	DR0178	CAVITY THERMOCOUPLE	1	EA	1	3	6	1
41	P30Z1592	MAGNETRON	1	EA	1	3	6	1
42	P30Z5009	TOUCH SCREEN <b>BTS</b> UI	1	EA	1	3	6	1
43	PSB316	e2s DOOR SEAL	1	EA	1	3	6	1
44	PSR109	DIODE REPLACEMENT KIT	1	EA	1	3	6	1
45	S36-922	M25 CABLE GLAND BODY & LOCK NUT	1	EA	1	3	6	
46	SB374	USB PLASTIC PARTS ASSY	1	EA	1	3	6	
47	PSC201	e1s COOLING FAN ASSEMBLY	1	EA	1	3	6	1
48	PSC220	e1s CONVECTION MOTOR ASSEMBLY	1	EA	1	3	6	1
49	PSC222	e1s STIRRER ASSEMBLY	1	EA	1	3	6	
50	PSC223	e1s STIRRER MOTOR ASSEMBLY	1	EA	1	3	6	1
53	SC333	STEAM PIPE ASSY	1	EA	1	3	6	
54	SC341	DUCT ASSEMBLY	1	EA	1	3	6	
55	SC344	PARTITION PLATE	1	EA	1	3	6	1
56	PSC348	e1s DOOR FRAME ASSY	1	EA	1	3	6	
57	SC349	AIR FILTER FRAME ASSEMBLY	1	EA	1	3	6	1
58	SC351	BACK PANEL ASSY	1	EA	1	3	6	
59	SC360	LH SIDE CASEWORK	1	EA	1	3	6	
60	SC361	RH SIDE CASEWORK	1	EA	1	3	6	
61	SR317	e2s WAVEGUIDE ASSEMBLY	1	EA	1	3	6	
Not Numbered	DV0552	GEAR - STIRRER WHEEL	1	EA	1	3	6	
Not Shown	30Z1457	eikon SRB 1.25A FUSE	1	EA	1	3	6	
Not Shown	31Z0685	CABLE BTS UI SRB	1	EA	1	3	6	
Not Shown	32Z7081	PERSONALITY MODULE e1SRB	1	EA	1	3	6	1
Not Shown	32Z7082	PERSONALITY MODULE e1QTS	1	EA	1	3	6	1
Not Shown	PSC311	e1s DOOR INSULATION KIT	1	EA	1	3	6	
Not Shown	PSCxxx	e1s DOOR M/SWITCH ASSY KIT	2	EA	2	6	12	
Not Shown	S36-103	DOW CORNING Q3-1566		TUBE	0	0	0	1
Not Shown	SC310	CAVITY INSULATION KIT	1	EA	1	3	6	

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**eikon e1s 200/230Volts 50Hz 13A - UK - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR280	MAINS SUPPLY LEAD XA 13A	1	EA	1	3	6	

**eikon e1s 200/230Volts 50Hz 16A - AP - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR281	MAINS SUPPLY LEAD XB Schuko 16A	1	EA	1	3	6	

**eikon e1s 200/230Volts 50Hz 13A - AR - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR283	MAINS SUPPLY LEAD XD	1	EA	1	3	6	

**eikon e1s 200/230Volts 50Hz 13A - CN - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR284	MAINS SUPPLY LEAD XE	1	EA	1	3	6	

**eikon e1s 200/230Volts 50Hz 13A - CL - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR285	MAINS SUPPLY LEAD XF	1	EA	1	3	6	

**eikon e1s 200/230Volts 50Hz 13A - IN - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR290	MAINS SUPPLY LEAD XM	1	EA	1	3	6	

**eikon e1s 200/230Volts 50Hz 13A - ZA - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1529	0.90uF CAPACITOR 2500V	1	EA	1	3	6	1
63	P30Z1540	MV HT TRANSFORMER 50Hz	1	EA	1	3	6	
Not Shown	SR286	MAINS SUPPLY LEAD XG	1	EA	1	3	6	

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**eikon e1s 208/240Volts 60Hz 13A - BR - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR286	MAINS SUPPLY LEAD XG	1	EA	1	3	6	

**eikon e1s 208/240Volts 60Hz 13A - KR - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR282	MAINS SUPPLY LEAD XC 16A	1	EA	1	3	6	

**eikon e1s 208/240Volts 60Hz 13A - LA - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR287	MAINS SUPPLY LEAD XH	1	EA	1	3	6	

**eikon e1s 208/240Volts 60Hz 13A - PH - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR288	MAINS SUPPLY LEAD XJ	1	EA	1	3	6	

**eikon e1s 208/240Volts 60Hz 13A - SA - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR280	MAINS SUPPLY LEAD XA 13A	1	EA	1	3	6	

**eikon e1s 208/240Volts 60Hz 13A - TW - Unique Parts**

1	30Z0231	FUSE HOLDER 1" (13A)	1	EA	1	3	6	
2	30Z0456	13A FUSE 1" BULGIN FX0331	1	EA	1	3	6	1
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR289	MAINS SUPPLY LEAD XL	1	EA	1	3	6	

**eikon e1s 208/240Volts 60Hz 13A - US - Unique Parts**

1	30Z1504	US FUSE HOLDER	1	EA	1	3	6	
2	30Z1507	12A SLOW BLOW FUSE	1	EA	1	3	6	2
62	30Z1329	0.75uF CAPACITOR	1	EA	1	3	6	1
63	P30Z1558	MV HT TRANSFORMER 60Hz	1	EA	1	3	6	
Not Shown	SR287	MAINS SUPPLY LEAD XH	1	EA	1	3	6	



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**e1s Accessories**

66	DC0322	FLAT COOK PLATE	1	EA	1	3	6	
Not Shown	32Z4135	e1s SOLID BASKET 11"x11"	1	EA	1	3	6	
Not Shown	32Z4136	e1s LINER	1	EA	1	3	6	
Not Shown	DC0327	e1s WIRE RACK		EA	0	0	0	
Not Shown	SR318	GUARDED PADDLE e2s	1	EA	1	3	6	

NOTES: **NOTE-1**

