

MERRYCHEF eikon SERIES OVENS

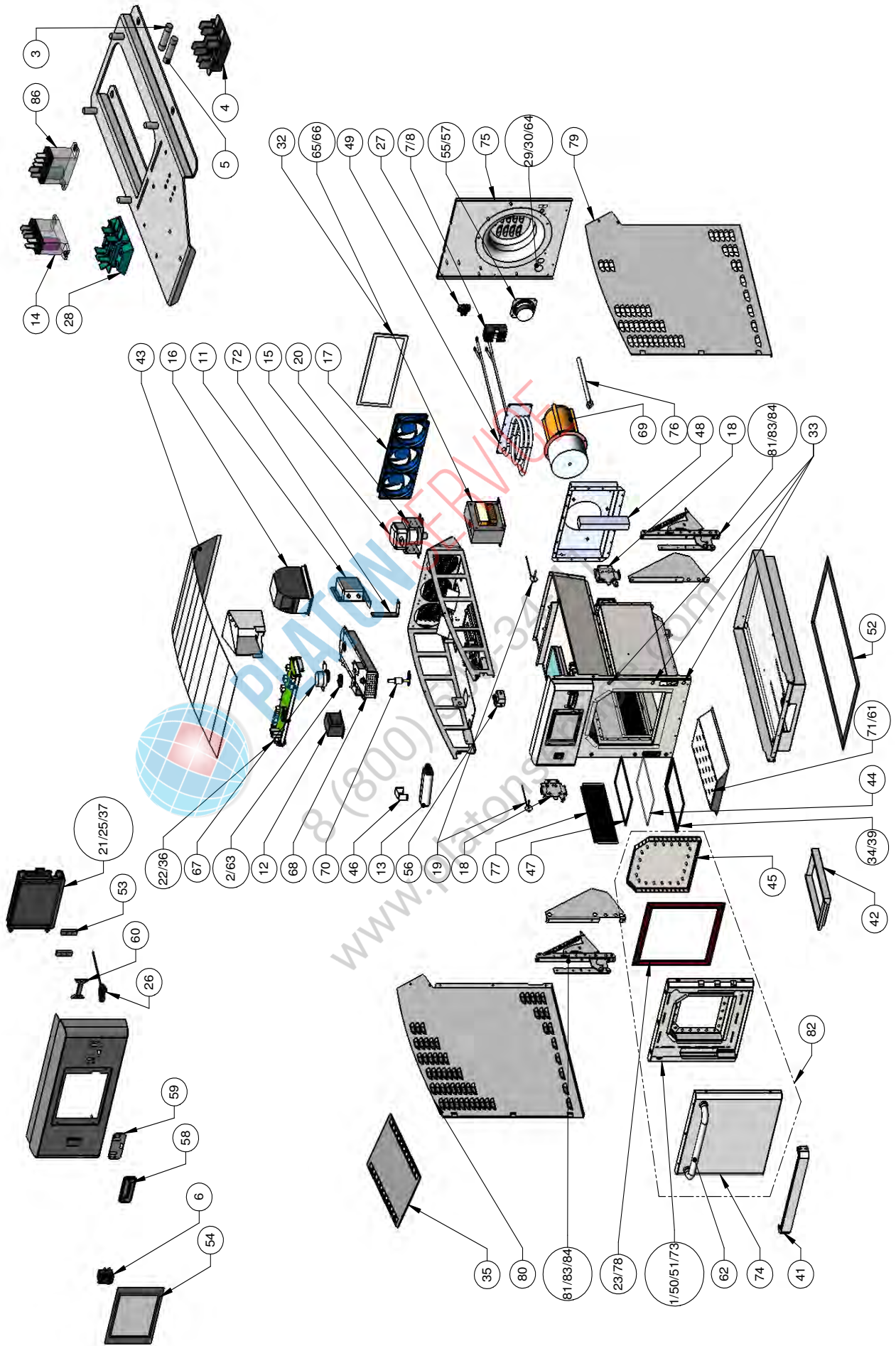
SERVICE PARTS LISTS

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PLATON SERVICE
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Merrychef eikon e2 Oven - Exploded View



SPARES & REPLACEMENT

Merrychef eikon e2 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|---------------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| 1 | 31Z4046 | M3 CAGE NUT | 7 | EA | 7 | 21 | 42 | |
| 1-50-51-73-78 | PSJ225 | INNER DOOR ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 2 | 2175164 | 3/32 X 3/4 SLIT PIN | 1 | EA | 1 | 3 | 6 | |
| 6 | 30Z0503 | SWITCH ON/OFF ROCKER DPST | 1 | EA | 1 | 3 | 6 | 1 |
| 15 | P30Z1472 | MAGNETRON | 1 | EA | 1 | 3 | 6 | 1 |
| 16 | 30Z1473 | MTR SPEED CONTROLLER e2 | 1 | EA | 1 | 3 | 6 | |
| 18 | 30Z1477 | e2 MICROSWITCH SHORT ARM | 3 | EA | 3 | 9 | 18 | 3 |
| 18 x2 | PSJ160 | e2 DOOR MICROSWITCH KIT | 1 | EA | 1 | 3 | 6 | |
| 20 | 30Z1480 | e2/e6 MAG HI LIMIT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 21 | P30Z5009 | TOUCH SCREEN PCB | 1 | EA | 1 | 3 | 6 | 1 |
| 23 | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 |
| 25 | 31Z0599 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | |
| 26 | 31Z0600 | USB ADAPTOR MODULE | 1 | EA | 1 | 3 | 6 | |
| 28 | 31Z0652 | 2-WAY TERMINAL BLOCK | 1 | EA | 1 | 3 | 6 | |
| 33 | 31Z1328 | PLUG 1/2 INCH RND KICKEL | 6 | EA | 6 | 18 | 36 | |
| 34 | 31Z1252 | BOLT M4 X 10 HEX HD (PARTITION PLATE) | 18 | EA | 18 | 54 | 108 | |
| 36 | 32Z7069 | PERSONALITY MODULE e2 SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 37 | 32Z7072 | PERSONALITY MODULE e2 QTS | 1 | EA | 1 | 3 | 6 | 1 |
| 39 | DJ0009 | HORN COVER FRAME e2 | 1 | EA | 1 | 3 | 6 | |
| 41 | DJ0024 | UNDER DOOR COVER ASSY | 1 | EA | 1 | 3 | 6 | |
| 42 | DJ0063 | DRIP PAN FINISHED e2 | 1 | EA | 1 | 3 | 6 | |
| 44 & 47 | PSJ161 | e2/e6 PARTITION PLATE KIT | 2 | EA | 2 | 6 | 12 | 2 |
| 45 | DJ0077 | DOOR CHOKE PLATE | 1 | EA | 1 | 3 | 6 | |
| 46 | DJ0078 | CAPACITOR CLIP e2 | 1 | EA | 1 | 3 | 6 | |
| 48 | DJ0080 | e2 CATALYST | 1 | EA | 1 | 3 | 6 | |
| 49 | DJ0081 | e2 HEATER ELEMENT | 1 | EA | 1 | 3 | 6 | |
| 50 & 51 | SJ317 | e2 DOOR INSULATION KIT V2 | 1 | EA | 1 | 3 | 6 | |
| 52 | DJ0100 | e2 BASE SEAL | 1 | EA | 1 | 3 | 6 | |
| 53 | DR0009 | MERRYCHEF BADGE GUIDE | 2 | EA | 2 | 6 | 12 | |
| 54 | DR0011 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 |
| 55 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | |
| 56 | DR0042 | OVERHEAT SAFETY STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | DR0045 | SPEAKER WIRE | 1 | EA | 1 | 3 | 6 | |
| 58 | DR0049 | MERRYCHEF BADGE SMALL | 1 | EA | 1 | 3 | 6 | |
| 59 | DR0050 | MERRYCHEF BADGE SEAL SM | 1 | EA | 1 | 3 | 6 | |
| 60 | DR0051 | MERRYCHEF BADGE SLIDER SM | 1 | EA | 1 | 3 | 6 | |
| 61 | DV0370 | LOWER IMPINGER HANDLE | 1 | EA | 1 | 3 | 6 | |
| 62 | DR0030 | HANDLE SPACER | 2 | EA | 2 | 6 | 12 | |
| 62 | DV0431 | DOOR HANDLE | 1 | EA | 1 | 3 | 6 | |
| 63 | DV0552 | GEAR - STIRRER WHEEL | 1 | EA | 1 | 3 | 6 | |
| 67 | PSJ202 | STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 68 | SJ302 | WAVEGUIDE ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 69 | PSJ262 | e2 CONVECTION MOTOR KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 70 | PSJ204 | e2 STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 71 & 61 | PSJ209 | e2 JET PLATE ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSR109 | DIODE REPLACEMENT KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 74 | PSJ226 | OUTER DOOR SKIN ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 76 | SJ301 | STEAM TUBE ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 77 | SJ310 | GREASE FILTER ASSY e2 | 2 | EA | 2 | 6 | 12 | |
| 78 | PSJ313 | DOOR GASKET | 1 | EA | 1 | 3 | 6 | 1 |
| 81-83-84 | PSJ152 | e2 DOOR HINGE KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | PSJ153 | e2 DOOR ASSY (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1457 | eikon SRB 1.25V FUSE | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z1302 | BADGE RETAINING SPRING | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1320 | e2/e6 DOOR SWITCH SPACER | 3 | EA | 3 | 9 | 18 | |
| Not Numbered | DJ0054 | CONTROL PANEL FINISHED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DJ0083 | HORN QUARTZ | 2 | EA | 2 | 6 | 12 | |
| Not Shown | DX0094 | SILICONE FOAM TAPE CUT | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SJ305 | CAVITY ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SJ318 | e2 CAVITY INSULATION KIT V3 | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e2 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|-------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e2 230Volts 50Hz 13A - UK - Unique Parts | | | | | | | | |
| 3 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 6 | 31Z1250 | MAINS ON/OFF SWITCH COVER | 1 | EA | 1 | 3 | 6 | |
| 6 | 31Z1251 | MAINS ON/OFF SWITCH BEZEL | 1 | EA | 1 | 3 | 6 | |
| 7 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 8 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 11 | 30Z1482 | e2 MAINS FILTER 20VT-1 | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1542 | e2 FAN MOTOR AC 4300 H | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5014 | CONTROL PCB e2 SRB VDE | 1 | EA | 1 | 3 | 6 | 1 |
| 27 | 31Z0651 | 3-WAY TERMINAL BLOCK | 2 | EA | 2 | 6 | 12 | |
| 29 | 31Z1308 | CABLE GLAND PG16 | 1 | EA | 1 | 3 | 6 | |
| 30 | 31Z1309 | GLAND NUT PG16 | 1 | EA | 1 | 3 | 6 | |
| 32 | SJ371 | ROBUST AIR FILTER EU | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | SJ325 | e2 LID ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 64 | P11M0339 | MAINS CABLE ASSY | 1 | EA | 1 | 3 | 6 | |
| 65 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 75 | SJ320 | e2 BACK PANEL ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ314 | SIDE COVER RHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ315 | SIDE COVER LHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DJ0185 | MAG FAN SHROUD MK2 | 1 | EA | 1 | 3 | 6 | |

eikon e2 230Volts 50Hz 13A Parent - UK - Unique Parts

| | | | | | | | | |
|--------------|----------|-------------------------------|---|----|---|----|----|---|
| 3 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 6 | 31Z1250 | MAINS ON/OFF SWITCH COVER | 1 | EA | 1 | 3 | 6 | |
| 6 | 31Z1251 | MAINS ON/OFF SWITCH BEZEL | 1 | EA | 1 | 3 | 6 | |
| 7 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 4 | EA | 4 | 12 | 24 | 2 |
| 8 | 30Z1178 | 30A FUSE HOLDER | 4 | EA | 4 | 12 | 24 | |
| 11 | 30Z1482 | e2 MAINS FILTER 20VT-1 | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1542 | e2 FAN MOTOR AC 4300 H | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5014 | CONTROL PCB e2 SRB VDE | 1 | EA | 1 | 3 | 6 | 1 |
| 27 | 31Z0651 | 3-WAY TERMINAL BLOCK | 2 | EA | 2 | 6 | 12 | |
| 29 | 31Z1308 | CABLE GLAND PG16 | 1 | EA | 1 | 3 | 6 | |
| 30 | 31Z1309 | GLAND NUT PG16 | 1 | EA | 1 | 3 | 6 | |
| 32 | SJ371 | ROBUST AIR FILTER EU | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | SJ325 | e2 LID ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 64 | P11M0339 | MAINS CABLE ASSY | 1 | EA | 1 | 3 | 6 | |
| 65 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 75 | SJ320 | e2 BACK PANEL ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ314 | SIDE COVER RHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ315 | SIDE COVER LHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z0654 | e2 UK PARENT SOCKET 13A | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 33Z0068 | e2 PARENT EARTH WIRE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 33Z0069 | e2 PARENT FUSE TO FUSE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 33Z0070 | e2 PARENT FUSE TO SOCKET | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DJ0185 | MAG FAN SHROUD MK2 | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e2 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|-------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e2 230Volts 50Hz 16A - EU - Unique Parts | | | | | | | | |
| 3 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 6 | 31Z1250 | MAINS ON/OFF SWITCH COVER | 1 | EA | 1 | 3 | 6 | |
| 6 | 31Z1251 | MAINS ON/OFF SWITCH BEZEL | 1 | EA | 1 | 3 | 6 | |
| 7 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 8 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 11 | 30Z1482 | e2 MAINS FILTER 20VT-1 | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1542 | e2 FAN MOTOR AC 4300 H | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5014 | CONTROL PCB e2 SRB VDE | 1 | EA | 1 | 3 | 6 | 1 |
| 27 | 31Z0651 | 3-WAY TERMINAL BLOCK | 2 | EA | 2 | 6 | 12 | |
| 29 | 31Z1308 | CABLE GLAND PG16 | 1 | EA | 1 | 3 | 6 | |
| 30 | 31Z1309 | GLAND NUT PG16 | 1 | EA | 1 | 3 | 6 | |
| 32 | SJ371 | ROBUST AIR FILTER EU | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | SJ325 | e2 LID ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 64 | DJ0136 | e2 16A EU MAINS LEAD ASSY | 1 | EA | 1 | 3 | 6 | |
| 65 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 75 | SJ320 | e2 BACK PANEL ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ314 | SIDE COVER RHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ315 | SIDE COVER LHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 86 | 30Z1439 | RELAY 12V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| Not Numbered | DJ0185 | MAG FAN SHROUD MK2 | 1 | EA | 1 | 3 | 6 | |

eikon e2 230Volts 50Hz 16A Parent - EU - Unique Parts

| | | | | | | | | |
|--------------|----------|-------------------------------|---|----|---|----|----|---|
| 3 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 6 | 31Z1250 | MAINS ON/OFF SWITCH COVER | 1 | EA | 1 | 3 | 6 | |
| 6 | 31Z1251 | MAINS ON/OFF SWITCH BEZEL | 1 | EA | 1 | 3 | 6 | |
| 7 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 4 | EA | 4 | 12 | 24 | 2 |
| 8 | 30Z1178 | 30A FUSE HOLDER | 4 | EA | 4 | 12 | 24 | |
| 11 | 30Z1482 | e2 MAINS FILTER 20VT-1 | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1542 | e2 FAN MOTOR AC 4300 H | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5014 | CONTROL PCB e2 SRB VDE | 1 | EA | 1 | 3 | 6 | 1 |
| 27 | 31Z0651 | 3-WAY TERMINAL BLOCK | 2 | EA | 2 | 6 | 12 | |
| 29 | 31Z1255 | CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| 30 | 31Z1256 | GLAND NUT PG21 | 1 | EA | 1 | 3 | 6 | |
| 32 | SJ371 | ROBUST AIR FILTER EU | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | SJ325 | e2 LID ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 64 | DJ0137 | e2 32A EU MAINS LEAD ASSY | 1 | EA | 1 | 3 | 6 | |
| 65 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 75 | SJ328 | e2P BACK PANEL ASSY | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ314 | SIDE COVER RHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ315 | SIDE COVER LHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 86 | 30Z1439 | RELAY 12V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z0655 | e2 EU PARENT SOCKET 16A | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 33Z0068 | e2 PARENT EARTH WIRE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 33Z0069 | e2 PARENT FUSE TO FUSE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 33Z0070 | e2 PARENT FUSE TO SOCKET | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DJ0185 | MAG FAN SHROUD MK2 | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e2 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|-------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e2 230Volts 50Hz 20A - EU - Unique Parts | | | | | | | | |
| 3 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 6 | 31Z1250 | MAINS ON/OFF SWITCH COVER | 1 | EA | 1 | 3 | 6 | |
| 6 | 31Z1251 | MAINS ON/OFF SWITCH BEZEL | 1 | EA | 1 | 3 | 6 | |
| 7 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 8 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 11 | 30Z1482 | e2 MAINS FILTER 20VT-1 | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1542 | e2 FAN MOTOR AC 4300 H | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5014 | CONTROL PCB e2 SRB VDE | 1 | EA | 1 | 3 | 6 | 1 |
| 27 | 31Z0651 | 3-WAY TERMINAL BLOCK | 2 | EA | 2 | 6 | 12 | |
| 29 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 30 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| 32 | SJ371 | ROBUST AIR FILTER EU | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | SJ325 | e2 LID ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 64 | DX0106 | MAINS SUPPLY LEAD G (UL) | 1 | EA | 1 | 3 | 6 | |
| 65 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 75 | SJ320 | e2 BACK PANEL ASSY EU | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ314 | SIDE COVER RHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ315 | SIDE COVER LHS ASSY e2 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DJ0185 | MAG FAN SHROUD MK2 | 1 | EA | 1 | 3 | 6 | |

eikon e2 208/240Volts 60Hz 15A - USA - Unique Parts

| | | | | | | | | |
|--------------|----------|---------------------------|---|------|---|----|----|---|
| 86 | 30Z1439 | RELAY 12V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z1508 | e2 FUSE 10A 1 1/4in | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0285 | FUSE HOLDER 1 1/4in | 1 | EA | 1 | 3 | 6 | |
| 8 | 30Z1505 | e2 USA LARGE FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 11 | 30Z1479 | e2 RFI FILTER | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1501 | 0.91 uF HV CAP 2300V | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1476 | CABINET FAN e2 SML | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5010 | CONTROL PCB e2 SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 28 | 31Z0661 | e2 USA 2-WAY TERM BLOCK | 1 | EA | 1 | 3 | 6 | |
| 29 & 30 | 31Z1331 | e2 US GLAND + NUT | 1 | EA | 1 | 3 | 6 | |
| 32 | DJ0144 | USA CARTRIDGE FILTER | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | DJ0122 | LID FINISHED e2 US | 1 | EA | 1 | 3 | 6 | |
| 64 | DJ0139 | e2D MAINS LEAD SP 15A | 1 | EA | 1 | 3 | 6 | |
| 66 | P30Z1509 | e2 TRANS 208-230V 60Hz | 1 | EA | 1 | 3 | 6 | |
| 75 | DJ0123 | BACK COVER FINISHED US | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ326 | e2 SIDE COVER RH ASSY US | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ327 | e2 SIDE COVER LH ASSY US | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1474 | e2 THERMAL TRIP | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 30Z1526 | e2 USA 15A FUSE | 2 | EA | 2 | 6 | 12 | 1 |
| Not Shown | 31Z0527 | SILASTIC RED | | TUBE | 0 | 0 | 0 | |
| Not Shown | 31Z1322 | FAN GUARD LRG | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1323 | FAN GUARD SML | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1324 | e2 LEG 4 INCH | 4 | EA | 4 | 12 | 24 | |
| Not Numbered | DJ0141 | REAR DUCT USA e2 | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e2 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|---------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e2 208/240Volts 60Hz 15A Parent - USA - Unique Parts | | | | | | | | |
| 86 | 30Z1439 | RELAY 12V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z1508 | e2 FUSE 10A 1 1/4in | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0285 | FUSE HOLDER 1 1/4in | 1 | EA | 1 | 3 | 6 | |
| 8 | 30Z1505 | e2 USA LARGE FUSE HOLDER | 4 | EA | 4 | 12 | 24 | |
| 11 | 30Z1479 | e2 RFI FILTER | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1501 | 0.91 uF HV CAP 2300V | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1476 | CABINET FAN e2 SML | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5010 | CONTROL PCB e2 SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 28 | 31Z0661 | e2 USA 2-WAY TERM BLOCK | 1 | EA | 1 | 3 | 6 | |
| 29 & 30 | 31Z1331 | e2 US GLAND + NUT | 1 | EA | 1 | 3 | 6 | |
| 32 | DJ0144 | USA CARTRIDGE FILTER | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | DJ0122 | LID FINISHED e2 US | 1 | EA | 1 | 3 | 6 | |
| 64 | DJ0140 | e2P MAINS LEAD DF 30A | 1 | EA | 1 | 3 | 6 | |
| 66 | P30Z1509 | e2 TRANS 208-230V 60Hz | 1 | EA | 1 | 3 | 6 | |
| 75 | DJ0123 | BACK COVER FINISHED US | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ326 | e2 SIDE COVER RH ASSY US | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ327 | e2 SIDE COVER LH ASSY US | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1474 | e2 THERMAL TRIP | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 30Z1494 | e2 US DEPENDENDANT SOCKET | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1526 | e2 USA 15A FUSE | 4 | EA | 4 | 12 | 24 | 1 |
| Not Shown | 31Z0527 | SILASTIC RED | | TUBE | 0 | 0 | 0 | |
| Not Shown | 31Z0659 | e2 USA TWIN WIRE LOOM | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1322 | FAN GUARD LRG | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1323 | FAN GUARD SML | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1324 | e2 LEG 4 INCH | 4 | EA | 4 | 12 | 24 | |
| Not Numbered | DJ0141 | REAR DUCT USA e2 | 1 | EA | 1 | 3 | 6 | |

eikon e2 208/240Volts 60Hz 20A - USA - Unique Parts

| | | | | | | | | |
|--------------|----------|---------------------------|---|------|---|----|----|---|
| 86 | 30Z1439 | RELAY 12V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z1508 | e2 FUSE 10A 1 1/4in | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z0285 | FUSE HOLDER 1 1/4in | 1 | EA | 1 | 3 | 6 | |
| 7 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 11 | 30Z1479 | e2 RFI FILTER | 1 | EA | 1 | 3 | 6 | |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1501 | 0.91 uF HV CAP 2300V | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1475 | CABINET FAN e2 LRG | 2 | EA | 2 | 6 | 12 | |
| 17 | 30Z1476 | CABINET FAN e2 SML | 1 | EA | 1 | 3 | 6 | |
| 19 | SJ358 | e2 CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | 30Z5010 | CONTROL PCB e2 SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 28 | 31Z0661 | e2 USA 2-WAY TERM BLOCK | 1 | EA | 1 | 3 | 6 | |
| 29 & 30 | 31Z1331 | e2 US GLAND + NUT | 1 | EA | 1 | 3 | 6 | |
| 32 | DJ0144 | USA CARTRIDGE FILTER | 1 | EA | 1 | 3 | 6 | 1 |
| 43 | DJ0122 | LID FINISHED e2 US | 1 | EA | 1 | 3 | 6 | |
| 64 | DJ0138 | e2 USA 20A MAINS LEAD | 1 | EA | 1 | 3 | 6 | |
| 66 | P30Z1509 | e2 TRANS 208-230V 60Hz | 1 | EA | 1 | 3 | 6 | |
| 75 | DJ0123 | BACK COVER FINISHED US | 1 | EA | 1 | 3 | 6 | |
| 79 | SJ326 | e2 SIDE COVER RH ASSY US | 1 | EA | 1 | 3 | 6 | |
| 80 | SJ327 | e2 SIDE COVER LH ASSY US | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1474 | e2 THERMAL TRIP | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 30Z1527 | e2 USA 20A FUSE | 2 | EA | 2 | 6 | 12 | 1 |
| Not Shown | 31Z0527 | SILASTIC RED | | TUBE | 0 | 0 | 0 | |
| Not Shown | 31Z1322 | FAN GUARD LRG | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1323 | FAN GUARD SML | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1324 | e2 LEG 4 INCH | 4 | EA | 4 | 12 | 24 | |
| Not Numbered | DJ0141 | REAR DUCT USA e2 | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e2 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

e2 Accessories

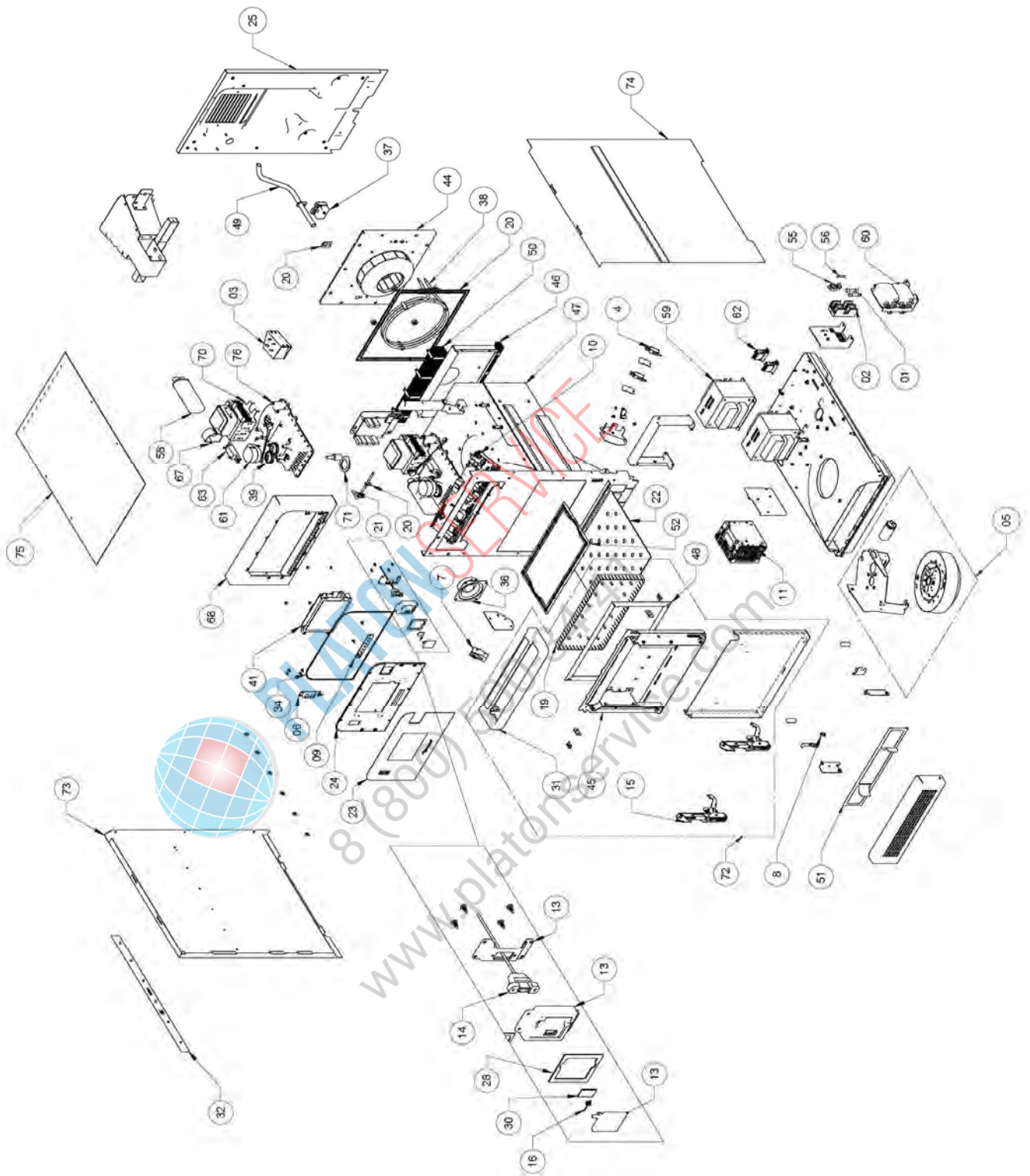
| | | | | | | | | |
|-----------|---------|-----------------------|--|----|--|--|--|--|
| 35 | 32Z4044 | COOK PLATE 11 HOLE | | EA | | | | |
| Not Shown | 32Z4045 | e2 SOLID BREAD BASKET | | EA | | | | |
| Not Shown | 32Z4046 | e2 MESH BASE BASKET | | EA | | | | |
| Not Shown | 32Z4051 | 1/4 GASRONORM DISH | | EA | | | | |
| Not Shown | 32Z4053 | e2 COOK/GRIDDLE TRAY | | EA | | | | |
| Not Shown | SR314 | e2 PIZZA PADDLE | | EA | | | | |
| | | | | | | | | |



PLATON SERVICE

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Merrychef eikon e2s Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-----------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| 1 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 2 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 3 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 4 | 30Z1477 | e2 MICROSWITCH SHORT ARM | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | PSB203 | e2s COOLING FAN ASSY | 1 | EA | 1 | 3 | 6 | |
| 6 | 30Z1554 | CONVOTHERM TOGGLE SWITCH | 1 | EA | 1 | 3 | 6 | 1 |
| 7 | 30Z1566 | SHORT LEVER MICROSWITCH | 1 | EA | 1 | 3 | 6 | 1 |
| 8 | 30Z1562 | AIR FILTER MICROSWITCH | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z5019 | ILLUMINATION BOARD | 1 | EA | 1 | 3 | 6 | |
| 10 | 30Z5021 | CONTROL PCB UNI SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 11 | 30Z5022 | e2s MOTOR SPEED CONTROLLER | 1 | EA | 1 | 3 | 6 | |
| 13 | SB374 | USB PLASTIC PARTS ASSY | 1 | EA | 1 | 3 | 6 | |
| 14 | 31Z0600 | USB ADAPTOR MODULE | 1 | EA | 1 | 3 | 6 | |
| 15 | 31Z1374 | DOOR HINGE ASSY | 2 | EA | 2 | 6 | 12 | 2 |
| 16 | 31Z1385 | USB SPRING e2s | 1 | EA | 1 | 3 | 6 | |
| 19 | DB0031 | DOOR CHOKE PLATE | 1 | EA | 1 | 3 | 6 | |
| 20 | DB0226 | STEAM PIPE GASKET | 1 | EA | 1 | 3 | 6 | |
| 20 | DB0362 | e2s MOTOR GASKET | 1 | EA | 1 | 3 | 6 | |
| 20 | PSBxxx | e2s GASKET KIT | | EA | 0 | 0 | 0 | |
| 21 | DB0063 | THERMOCOUPLE ASSY ANGLED | 1 | EA | 1 | 3 | 6 | 1 |
| 22 | DB0088PTFE | UPPER IMPINGER PLATE | 1 | EA | 1 | 3 | 6 | 1 |
| 23 | DB0127 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 |
| 24 | DB0167 | CONTROL D | 1 | EA | 1 | 3 | 6 | |
| 25 | DB0179 | REAR CASEWORK PRESSED | 1 | EA | 1 | 3 | 6 | |
| 28 | DB0277 | USB SEAL e2s | 1 | EA | 1 | 3 | 6 | |
| 30 | DB0279 | MOUNT SEAL e2s | 1 | EA | 1 | 3 | 6 | |
| 31 | PSB367 | e2s DOOR HANDLE ASSY COMPLETE | 1 | EA | 1 | 3 | 6 | |
| 32 | DB0301 | e2s SIDE TRIM PLASTIC | 2 | EA | 2 | 6 | 12 | |
| 33 | DB0308 | THERMOCOUPLE GASKET | 1 | EA | 1 | 3 | 6 | |
| 34 | DB0322 | CONTROL D GASKET | 1 | EA | 1 | 3 | 6 | |
| 36 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | |
| 37 | DR0079 | eikon OVER TEMP STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 38 | PDR0142 | e2s HEATER ELEMENT Kit | 1 | EA | 1 | 3 | 6 | |
| 39 | DV0552 | GEAR - STIRRER WHEEL | 6 | EA | 6 | 18 | 36 | |
| 41 | P30Z5009 | TOUCH SCREEN PCB | 1 | EA | 1 | 3 | 6 | 1 |
| 44 | PSB238 | e2s CONVECTION MOTOR HANNING | 1 | EA | 1 | 3 | 6 | |
| 45 | SB214 | e2s DOOR FRAME ASSY | 1 | EA | 1 | 3 | 6 | |
| 46 | SB314 | LOWER CATALYST ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 47 | SB368 | e2s CAVITY ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 48 | PSB316 | e2s DOOR SEAL ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 49 | PSB318 | e2s STEAM PIPE ASSY | 1 | EA | 1 | 3 | 6 | |
| 50 | SB325 | UPPER CATALYST ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 51 | SB326 | AIR FILTER FRAME ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 52 | SB363 | e2s PARTITION PLATE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1457 | eikon SRB 1.25A FUSE | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 |
| Not Shown | 31Z0599 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 32Z7079 | PERSONALITY MODULE e2s SRB | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 32Z7080 | PERSONALITY MODULE e2s QTS | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | DB0391 | AIR DIFFUSER | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DV0830 | e4s SPEAKER WIRE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSB332 | e2s CAVITY INSULATION KIT | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSB333 | e2s DOOR INSULATION KIT | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s DOOR MICROSWITCH KIT | | EA | 0 | 0 | 0 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 200/230Volts 50Hz 13A - UK - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|------------------------------------|---|----|---|---|----|---|
| 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 1 | EA | 1 | 3 | 6 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 62 | 30Z1563 | e2s RELAY | 1 | EA | 1 | 3 | 6 | 1 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB124 | e2s DOOR ASSY - CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1308 | CABLE GLAND PG16 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1309 | GLAND NUT PG16 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR241 | MAINS SUPPLY LEAD e2s AA 13A | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 13A - UK - Red Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 13A - UK - Classic but with Red Casework

| | | | | | | | | |
|--------------|--------|--------------------------------|---|----|---|---|---|--|
| 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 13A - UK - Black Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 13A - UK - Classic but with Black Casework

| | | | | | | | | |
|--------------|--------|-------------------------|---|----|---|---|---|--|
| 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 200/230Volts 50Hz 16A - 1P - EU - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|------------------------------------|---|----|---|---|----|---|
| 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 1 | EA | 1 | 3 | 6 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 62 | 30Z1563 | e2s RELAY | 1 | EA | 1 | 3 | 6 | 1 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB124 | e2s DOOR ASSY - CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR242 | MAINS LEAD SUPPLY e2s AB 16A | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 16A - 1P - EU - Red Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 16A - 1P - EU - Classic but with Red Casework

| | | | | | | | | |
|--------------|--------|--------------------------------|---|----|---|---|---|--|
| 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 16A - 1P - EU - Black Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 16A - 1P - EU - Classic but with Black Casework

| | | | | | | | | |
|--------------|--------|-------------------------|---|----|---|---|---|--|
| 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 200/230Volts 50Hz 16A - 2P - EU - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|------------------------------------|---|----|---|---|----|---|
| 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 1 |
| 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 2 | EA | 2 | 6 | 12 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 | |
| 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 | 1 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 | |
| 72 | PSB124 | e2s DOOR ASSY - CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR258 | MAINS LEAD SUPPLY e2s BD 16A 2P | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 16A - 2P - EU - Red Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 16A - 2P - EU - Classic but with Red Casework

| | | | | | | | | |
|--------------|--------|--------------------------------|---|----|---|---|---|--|
| 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 16A - 2P - EU - Black Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 16A - 2P - EU - Classic but with Black Casework

| | | | | | | | | |
|--------------|--------|-------------------------|---|----|---|---|---|--|
| 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|-------------|--|------|------------|-------------|--------------|--------------------------|
| eikon e2s 200/230Volts 50Hz 30A - 1P - EU - Classic - Unique Parts | | | | | | | | |
| | 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 |
| | 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 |
| | 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 |
| | 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 |
| | 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 2 | EA | 2 | 6 | 12 |
| | 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 |
| | 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 |
| | 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 |
| | 63 | 30Z5013 | HT DIODE BOARD EIKON | 2 | EA | 2 | 6 | 12 |
| | 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 |
| | 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 |
| | 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 |
| | 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 |
| Not Shown | | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 |
| Not Shown | | SR250 | MAINS LEAD SUPPLY e2s HE 30A Blue Plug | 1 | EA | 1 | 3 | 6 |

eikon e2s 200/230Volts 50Hz 30A - 1P - EU - Red Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 30A - 1P - EU - Classic but with Red Casework

| | | | | | | | | |
|--------------|----|--------|--------------------------------|---|----|---|---|---|
| | 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 |
| | 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 |
| Not Shown | | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 |

eikon e2s 200/230Volts 50Hz 30A - 1P - EU - Black Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 30A - 1P - EU - Classic but with Black Casework

| | | | | | | | | |
|--------------|----|--------|-------------------------|---|----|---|---|---|
| | 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 |
| | 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 |
| Not Shown | | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 200/230Volts 50Hz 30A - AZ - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|--------------------------------|---|----|---|---|----|---|
| 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 2 | EA | 2 | 6 | 12 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 | |
| 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 | 2 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 2 | EA | 2 | 6 | 12 | 2 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 | |
| 72 | PSBxxx | e2s DOOR ASSY TREND (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR249 | MAINS LEAD SUPPLY e2s GK 30A | 1 | EA | 1 | 3 | 6 | |

eikon e2s 200/230Volts 50Hz 30A - AZ - Black Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 30A - AZ - Classic but with Black Casework

| | | | | | | | | |
|--------------|--------|-------------------------|---|----|---|---|---|--|
| 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 208/240Volts 60Hz 15A - BR - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|----------------------------------|---|----|---|---|----|---|
| 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 2 | EA | 2 | 6 | 12 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR256 | MAINS LEAD SUPPLY e2s SP 15A US | 1 | EA | 1 | 3 | 6 | |

eikon e2s 208/240Volts 60Hz 30A - BR - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|----------------------------------|---|----|---|---|----|---|
| 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 2 | EA | 2 | 6 | 12 | 2 |
| 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 2 | EA | 2 | 6 | 12 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 | |
| 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 | 2 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 2 | EA | 2 | 6 | 12 | 2 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 | |
| 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR246 | MAINS LEAD SUPPLY e2s DJ 30A | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|--|-------------|-------------|------------------------------|------|------------|-------------|--------------|--------------------------|
| eikon e2s 200/230Volts 50Hz 15A - CN - Red Trend - Unique Parts | | | | | | | | |
| | 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 |
| | 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 |
| | 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 |
| | 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 |
| | 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 1 | EA | 1 | 3 | 6 |
| | 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 |
| | 61 | PSR240 | e2s STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 |
| | 62 | 30Z1563 | e2s RELAY | 1 | EA | 1 | 3 | 6 |
| | 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 |
| | 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 |
| | 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 |
| | 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 |
| | 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 |
| | 72 | PSB103 | e2s DOOR ASSY - RED | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB216 | e2s LH CASWORK - RED | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB217 | e2s RH CASWORK - RED | 1 | EA | 1 | 3 | 6 |
| | 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 31Z1308 | CABLE GLAND PG16 | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 31Z1309 | GLAND NUT PG16 | 1 | EA | 1 | 3 | 6 |
| Not Shown | | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 |
| Not Shown | | SR259 | MAINS LEAD ASSY e2s AV | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 |

eikon e2s 200/230Volts 50Hz 15A - CN - Black Trend - Unique Parts

As per above eikon 200/230Volts 50Hz 15A - CN - Red Trend but with Black Casework

| | | | | | | | | |
|--------------|----|--------|-------------------------|---|----|---|---|---|
| | 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 |
| | 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 |
| Not Shown | | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 |

eikon e2s 200/230Volts 50Hz 30A - CN - Classic - Unique Parts

| | | | | | | | | |
|--------------|----|----------|----------------------------------|---|----|---|---|----|
| | 55 | 30Z0231 | FUSEHOLDER 1in (13A) | 1 | EA | 1 | 3 | 6 |
| | 56 | 30Z0456 | FUSE 1In 13A HRC | 1 | EA | 1 | 3 | 6 |
| | 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 |
| | 58 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 |
| | 59 | P30Z1540 | HT TRANSFORMER 200/230V 50Hz | 2 | EA | 2 | 6 | 12 |
| | 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 |
| | 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 |
| | 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 |
| | 63 | 30Z5013 | HT DIODE BOARD EIKON | 2 | EA | 2 | 6 | 12 |
| | 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 |
| | 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 |
| | 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 |
| | 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 |
| Not Shown | | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 |
| Not Shown | | SR251 | MAINS LEAD ASSY e2s KE 30A CHINA | 1 | EA | 1 | 3 | 6 |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 220Volts 60Hz 20A - MX - Red Trend - Unique Parts

| | | | | | | | | |
|--------------|----------|------------------------------------|---|----|---|---|---|---|
| 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 1 | EA | 1 | 3 | 6 | |
| 60 | 30Z1547 | MAINS FILTER 20ES86 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 62 | 30Z1563 | e2s RELAY | 1 | EA | 1 | 3 | 6 | 1 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 | |
| 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB103 | e2s DOOR ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB216 | e2s LH CASWORK - RED | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB217 | e2s RH CASWORK - RED | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR255 | MAINS LEAD SUPPLY e2s SN 20A US | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 | |

eikon e2s 220Volts 60Hz 30A - MX - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|----------------------------------|---|----|---|---|----|---|
| 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 2 | EA | 2 | 6 | 12 | 2 |
| 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 2 | EA | 2 | 6 | 12 | |
| 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 | |
| 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 | 2 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 2 | EA | 2 | 6 | 12 | 2 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 | |
| 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR245 | MAINS SUPPLY LEAD e2s DH | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 208/240Volts 60Hz 15A - USA - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|------------------------------------|---|----|---|---|---|---|
| 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 1 | EA | 1 | 3 | 6 | |
| 60 | 30Z1547 | MAINS FILTER 20ES86 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 62 | 30Z1563 | e2s RELAY | 1 | EA | 1 | 3 | 6 | 1 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR256 | MAINS LEAD SUPPLY e2s SP 15A US | 1 | EA | 1 | 3 | 6 | |

eikon e2s 208/240Volts 60Hz 15A - USA - Red Trend - Unique Parts

As per above eikon 208/240Volts 60Hz 15A - USA - Classic but with Red Casework

| | | | | | | | | |
|--------------|--------|--------------------------------|---|----|---|---|---|--|
| 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 | |

eikon e2s 208/240Volts 60Hz 15A - USA - Black Trend - Unique Parts

As per above eikon 208/240Volts 60Hz 15A - USA - Classic but with Black Casework

| | | | | | | | | |
|--------------|--------|-------------------------|---|----|---|---|---|--|
| 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e2s 208/240Volts 60Hz 20A - USA - Classic - Unique Parts

| | | | | | | | | |
|--------------|----------|------------------------------------|---|----|---|---|---|---|
| 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 | |
| 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 | 1 |
| 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 1 | EA | 1 | 3 | 6 | |
| 60 | 30Z1547 | MAINS FILTER 20ES86 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 61 | PSR240 | e2s STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 62 | 30Z1563 | e2s RELAY | 1 | EA | 1 | 3 | 6 | 1 |
| 63 | 30Z5013 | HT DIODE BOARD EIKON | 1 | EA | 1 | 3 | 6 | 1 |
| 67 | DB0365 | LARGE RAD CAP CLIP | 1 | EA | 1 | 3 | 6 | |
| 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 70 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 71 | PSR270 | e2s STIRRER ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 | |
| 76 | SR317 | e2s WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR255 | MAINS LEAD SUPPLY e2s SN 20A US | 1 | EA | 1 | 3 | 6 | |

eikon e2s 208/240Volts 60Hz 20A - USA - Red Trend - Unique Parts

As per above eikon 208/240Volts 60Hz 20A - USA - Classic but with Red Casework

| | | | | | | | | |
|--------------|--------|--------------------------------|---|----|---|---|---|--|
| 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 | |

eikon e2s 208/240Volts 60Hz 20A - USA - Black Trend - Unique Parts

As per above eikon 208/240Volts 60Hz 20A - USA - Classic but with Black Casework

| | | | | | | | | |
|--------------|--------|-------------------------|---|----|---|---|---|--|
| 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 | |
| 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 | |
| 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 | |

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|-------------|----------------------------------|------|------------|-------------|--------------|--------------------------|
| eikon e2s 208/240Volts 60Hz 30A - USA - Classic - Unique Parts | | | | | | | | |
| | 55 | 30Z1504 | e2 USA FUSE HOLDER | 1 | EA | 1 | 3 | 6 |
| | 56 | 30Z1507 | 12A FUSE SLOW/B | 1 | EA | 1 | 3 | 6 |
| | 57 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 |
| | 58 | 30Z1549 | 0.95 uF HV CAPACITOR 2500V | 2 | EA | 2 | 6 | 12 |
| | 59 | P30Z1558 | 60Hz TRANS MULTI 208-240V | 2 | EA | 2 | 6 | 12 |
| | 60 | 30Z1573 | e2s MAINS FILTER | 2 | EA | 2 | 6 | 12 |
| | 61 | PSR240 | e2s STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 |
| | 62 | 30Z1563 | e2s RELAY | 2 | EA | 2 | 6 | 12 |
| | 63 | 30Z5013 | HT DIODE BOARD EIKON | 2 | EA | 2 | 6 | 12 |
| | 67 | DB0365 | LARGE RAD CAP CLIP | 2 | EA | 2 | 6 | 12 |
| | 68 | DB0369 | CONTROL PANEL CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 70 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 |
| | 71 | PSR270 | e2s STIRRER ASSY | 2 | EA | 2 | 6 | 12 |
| | 72 | PSB124 | e2s DOOR ASSY CLASSIC (COMPLETE) | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB234 | e2s LH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB233 | e2s RH CASWORK - CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 75 | SB373 | LID ASSEMBLY CLASSIC | 1 | EA | 1 | 3 | 6 |
| | 76 | SR317 | e2s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 |
| Not Shown | | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | DB0371 | AIR FILTER BODY V2 CLASSIC | 1 | EA | 1 | 3 | 6 |
| Not Shown | | SR245 | MAINS SUPPLY LEAD e2s DH | 1 | EA | 1 | 3 | 6 |

eikon e2s 208/240Volts 60Hz 30A - USA - Red Trend - Unique Parts

As per above eikon 208/240Volts 60Hz 30A - USA - Classic but with Red Casework

| | | | | | | | | |
|--------------|----|--------|--------------------------------|---|----|---|---|---|
| | 68 | DB0379 | CONTROL PANEL - RED | 1 | EA | 1 | 3 | 6 |
| | 72 | PSB103 | e2s DOOR ASSY - RED (COMPLETE) | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB216 | LH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB217 | RH CASWORK ASSY - RED | 1 | EA | 1 | 3 | 6 |
| Not Shown | | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | SB383 | AIR FILTER BODY - RED | 1 | EA | 1 | 3 | 6 |

eikon e2s 208/240Volts 60Hz 30A - USA - Black Trend - Unique Parts

As per above eikon 208/240Volts 60Hz 30A - USA - Classic but with Black Casework

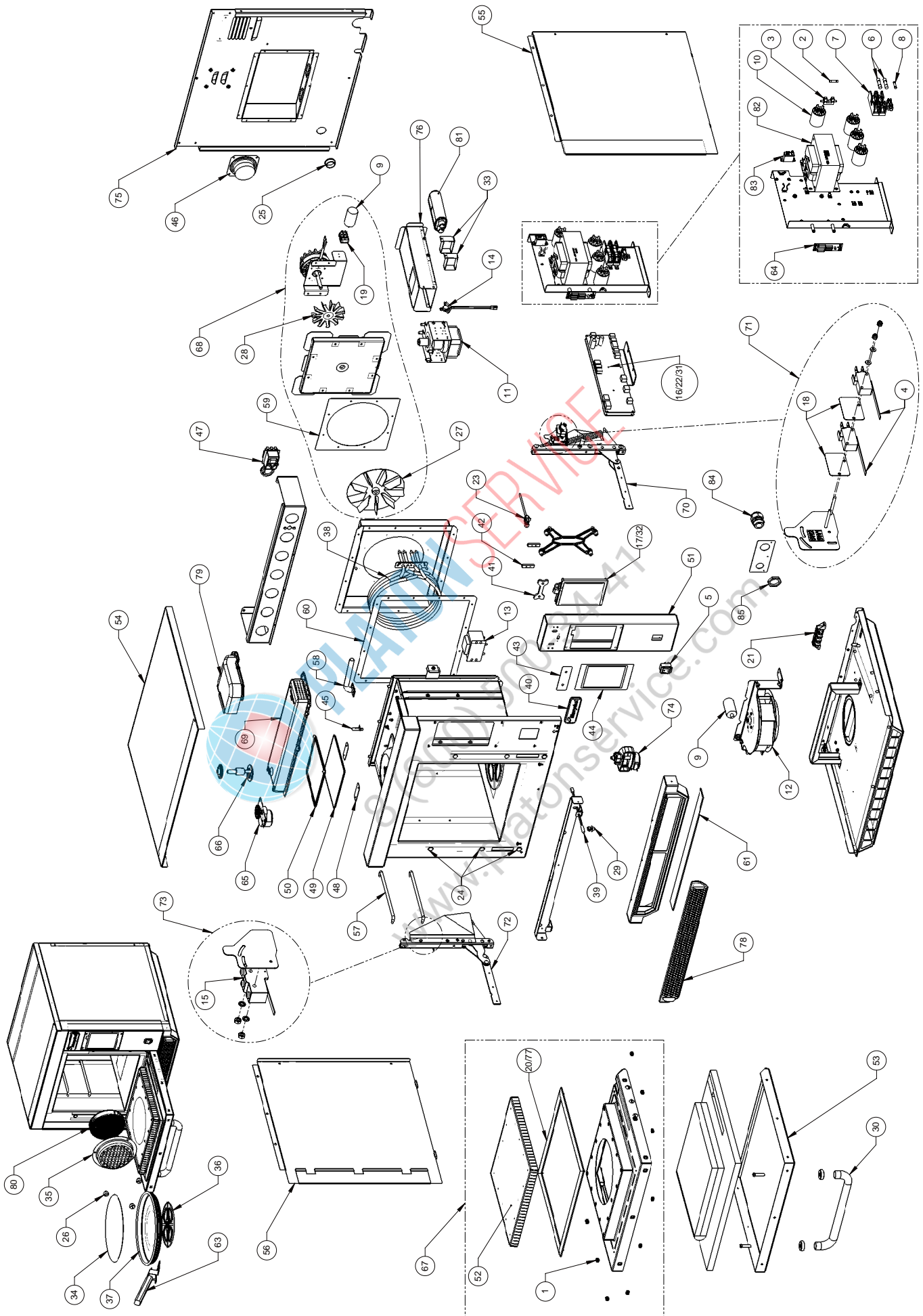
| | | | | | | | | |
|--------------|----|--------|-------------------------|---|----|---|---|---|
| | 68 | SB380 | CONTROL PANEL - BLACK | 1 | EA | 1 | 3 | 6 |
| | 72 | PSB382 | e2s DOOR ASSY - BLACK | 1 | EA | 1 | 3 | 6 |
| | 73 | PSB286 | e2s LH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 |
| | 74 | PSB285 | e2s RH CASWORK - BLACK | 1 | EA | 1 | 3 | 6 |
| Not Shown | | PSBxxx | e2s LID ASSY TREND | 1 | EA | 1 | 3 | 6 |
| Not Numbered | | SB384 | AIR FILTER BODY - BLACK | 1 | EA | 1 | 3 | 6 |

e2s Accessories

| | | | | | | | | |
|-----------|--|---------|-----------------------------|---|----|---|---|---|
| Not Shown | | 32Z4068 | e2s COOK PLATE | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 32Z4079 | GASTRONORM 1/4 65mm PAN | 1 | EA | 1 | 3 | 6 |
| Not Shown | | 32Z4080 | e2s S/BASKET 11"x11" | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4088 | e2s LINER | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4089 | e2s S/BASKET QTR SIZE | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4090 | e2s S/BASKET HALF SIZE | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4093 | e2s S/BASKET 11"x11" GREEN | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4094 | e2s S/BASKET 1/2 SIZE GREEN | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4095 | e2s S/BASKET 1/4 SIZE GREEN | | EA | 0 | 0 | 0 |
| Not Shown | | 32Z4096 | e2s LINER GREEN | | EA | 0 | 0 | 0 |
| Not Shown | | DB0094 | e2s COOK PLATE | | EA | 0 | 0 | 0 |
| Not Shown | | SB360 | COMBINED LOWER JET PLATE | | EA | 0 | 0 | 0 |
| Not Shown | | SR318 | GUARDED PADDLE e2s | | EA | 0 | 0 | 0 |
| Not Shown | | SR319 | PIZZA PADDLE e2s | | EA | 0 | 0 | 0 |

NOTES: **NOTE-1** 30Z1573 will replace 30Z1547 once stock is depleted on all USA Models

Merrychef eikon e3 Oven - Exploded View



SPARES & REPLACEMENT

Merrychef eikon e3 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|--|--------------|------|------------|-------------|--------------|--------------------------|
| 1 | 31Z4046 | M3 CAGE NUT | 9 | EA | 9 | 27 | 54 | |
| 4 | 30Z1459 | MICROSWITCH | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | 30Z0503 | SWITCH ON/OFF ROCKER DPST | 1 | EA | 1 | 3 | 6 | 1 |
| 6 | 30Z1177 | 20 AMP LITTLEFUSE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 7 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 9 - 12 | PSX286 | e3 COOLING FAN KIT | 1 | EA | 1 | 3 | 6 | |
| 10 | 30Z1340 | FILTER 16A SCREW MOUNT | 4 | EA | 4 | 12 | 24 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 1 | EA | 1 | 3 | 6 | 1 |
| 13 | 30Z1425 | LV TRANSFORMER | 1 | EA | 1 | 3 | 6 | 1 |
| 14 | 30Z1427 | MAGNETRON OVERHEAT STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 15 | 30Z1430 | MICROSWITCH (LARGE) | 1 | EA | 1 | 3 | 6 | 1 |
| 16 | 31Z0599 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | |
| 16 | P30Z5000 | SMART RELAY BOARD SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | P30Z5009 | TOUCH SCREEN PCB | 1 | EA | 1 | 3 | 6 | 1 |
| 18 | 31Z0115 | INSULATOR PAD | 2 | EA | 2 | 6 | 12 | |
| 19 | 31Z0630 | 3-WAY TERMINAL BLOCK | 1 | EA | 1 | 3 | 6 | |
| 20 | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 |
| 21 | 31Z0477 | 4 WAY MAINS TERMINAL BLOCK | 1 | EA | 1 | 3 | 6 | |
| 23 | 31Z0600 | USB ADAPTOR MODULE | 1 | EA | 1 | 3 | 6 | |
| 24 | 31Z1259 | SHEET COVER CAP 12MM DIA | 6 | EA | 6 | 18 | 36 | |
| 25 | 31Z1307 | ETHERNET HOLE PLUG | 1 | EA | 1 | 3 | 6 | |
| 26 | DX0146 | SCREW CAT COVER e3 | 3 | EA | 3 | 9 | 18 | |
| 26 - 35 - 80 | PSX175 | UPGRADE KIT e3N TO e3C | | EA | 0 | 0 | 0 | |
| 27 | SR314 | FAN BLADE ASSY e3 & e5 | 1 | EA | 1 | 3 | 6 | |
| 28 | 31Z4042 | MOTOR COOLING FAN BLADE | 1 | EA | 1 | 3 | 6 | |
| 29 | 31Z7086 | REED SWITCH RETAIN CLIP | 1 | EA | 1 | 3 | 6 | |
| 30 | DV0431 | DOOR HANDLE | 1 | EA | 1 | 3 | 6 | |
| 30 - 53 - 67 | PSX174 | DOOR ASSY e3 | 1 | EA | 1 | 3 | 6 | |
| 31 | 32Z7061 | PERSONALITY MODULE SRB e3 | 1 | EA | 1 | 3 | 6 | 1 |
| 32 | 32Z7064 | PERSONALITY MODULE BTS e3 | 1 | EA | 1 | 3 | 6 | 1 |
| 33 | 40H0046 | CAPACITOR CLIP - SINGLE | 2 | EA | 2 | 6 | 12 | |
| 35 | 40H0221 | EC403 CAT COVER (REMOVABLE) | 1 | EA | 1 | 3 | 6 | |
| 38 | PSX173 | HEATER ASSEMBLY KIT e3 | 1 | EA | 1 | 3 | 6 | |
| 39 | DR0006 | REED SWITCH | 1 | EA | 1 | 3 | 6 | 1 |
| 40 | DR0007 | MERRYCHEF BADGE | 1 | EA | 1 | 3 | 6 | |
| 41 | DR0008 | MERRYCHEF BADGE SLIDER | 1 | EA | 1 | 3 | 6 | |
| 42 | DR0009 | MERRYCHEF BADGE GUIDE | 1 | EA | 1 | 3 | 6 | |
| 43 | DR0047 | MERRYCHEF BADGE SEAL | 1 | EA | 1 | 3 | 6 | |
| 44 | DR0011 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 |
| 45 | DR0020 | CAVITY TEMP SENSOR (OVEN) | 1 | EA | 1 | 3 | 6 | 1 |
| 46 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | |
| 47 | DR0042 | OVERHEAT SAFETY STAT | 1 | EA | 1 | 3 | 6 | 1 |
| 48 | DV0202 | CERAMIC PLATE RETAINER | 2 | EA | 2 | 6 | 12 | |
| 49 | DR0060 | e3/e4s PARTITION PLATE | 1 | EA | 1 | 3 | 6 | 1 |
| 50 | DV0692 | SEAL - CERAMIC COVER | 1 | EA | 1 | 3 | 6 | 1 |
| 51 | DX0195 | CONTROL BOX FINISHED v2 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 52 | DX0191 | DOOR CHOKE FINISHED e3 v2 | 1 | EA | 1 | 3 | 6 | |
| 53 | DX0198 | DOOR SKIN FINISHED e3 v2 | 1 | EA | 1 | 3 | 6 | |
| 54 | DX0199 | TOP PANEL e3 v2 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 55 | DX0180 | RHS CASEWORK e3 v2 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 55 | DX0219 | RH CASEWORK e3 (NOTE-2 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 56 | DX0179 | LHS CASEWORK v2 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 56 | DX0220 | LH CASEWORK e3 (NOTE-2 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 57 | DX0031 | CAVITY SHELF RUNNER | 4 | EA | 4 | 12 | 24 | |
| 58 | SX320 | STEAM PIPE | 1 | EA | 1 | 3 | 6 | |
| 59 | DX0058 | HOT BOX 2 MOTOR SEAL | 1 | EA | 1 | 3 | 6 | |
| 60 | DX0059 | CAVITY 2 HOT BOX SEAL | 1 | EA | 1 | 3 | 6 | |
| 61 | DX0083 | FRONT TRIM SEAL | 1 | EA | 1 | 3 | 6 | |
| 64 | PSR109 | DIODE REPLACEMENT KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 65 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 1 | EA | 1 | 3 | 6 | |
| 66 | PSA291 | STIRRER ASSY (PINNED) | 1 | EA | 1 | 3 | 6 | |
| 67 | PSX202 | DOOR FRAME ASSY e3 | 1 | EA | 1 | 3 | 6 | |
| 68 | PSX209 | HOT AIR MOTOR SUB-ASSY (NOTE-5 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 68 | PSX284 | e3 CONVECTION MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 69 | SA374 | CAST WAVEGUIDE ASSY | 1 | EA | 1 | 3 | 6 | |
| 70 - 72 | PSR101 | EIKON DOOR HINGE KIT (NOTE-6 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 71 - 73 | PSR102 | EIKON M/SWITCH BRACKET KIT | 1 | EA | 1 | 3 | 6 | |
| 74 | PSX203 | TURNTABLE DRIVE ASSY | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e3 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|---|--------------|------|------------|-------------|--------------|--------------------------|
| 75 | SX333 | REAR CASEWORK ASSY e3 v2 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 76 | SX334 | EXHAUST DUCT ASSY e3 v2 | 1 | EA | 1 | 3 | 6 | |
| 77 | SX307 | DOOR SEAL ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 78 | SX328 | AIR FILTER ASSY (NOTE-2 BELOW) | 1 | EA | 1 | 3 | 6 | 1 |
| 79 | PSX278 | WAVEGUIDE AIR DUCT | 1 | EA | 1 | 3 | 6 | |
| 80 | SX315 | CERAMIC CAT CONVERTER | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1457 | EIKON SRB 1.25A FUSE | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | DR0045 | SPEAKER WIRE | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DX0194 | HOT BOX FINISHED e3 v2 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0235 | REED SWITCH BRACKET (NOTE-2 BELOW) | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SX338 | CAVITY ASSY e3 (NOTE-3 BELOW) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SX339 | AIR FILTER ASSY e3 (NOTE-3 BELOW) | 1 | EA | 1 | 3 | 6 | 1 |

eikon e3 EE - 230Volts 50HZ - UK/EU - Unique Parts

| | | | | | | | | |
|-----------|----------|--|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1330 | 0.88uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 83 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 84 | 31Z1308 | CABLE GLAND PG16 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1309 | GLAND NUT PG16 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0101 | MAINS SUPPLY LEAD A (UK) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0103 | MAINS SUPPLY LEAD C (EU) | 1 | EA | 1 | 3 | 6 | |

eikon e3 XE - 230Volts 50HZ - UK/EU - Unique Parts

| | | | | | | | | |
|-----------|----------|--|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1330 | 0.88uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0102 | MAINS SUPPLY LEAD BC 2P (UK) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0106 | MAINS SUPPLY LEAD CE 1P (UK/EU) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0109 | MAINS SUPPLY LEAD BD 2P (EU) | 1 | EA | 1 | 3 | 6 | |

eikon e3 XX - 230Volts 50HZ - UK/EU - Unique Parts

| | | | | | | | | |
|-----------|----------|--|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0102 | MAINS SUPPLY LEAD BC 2P (UK) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0106 | MAINS SUPPLY LEAD CE 1P (UK/EU) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0109 | MAINS SUPPLY LEAD BD 2P (EU) | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e3 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|--|-------------|--|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e3 XX - 230Volts 50HZ - AZ - Unique Parts | | | | | | | | |
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0111 | MAINS SUPPLY LEAD BZ 2P (AZ) | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|--|----------|--|---|----|---|---|----|---|
| eikon e3 XX - 230Volts 50HZ - CN - Unique Parts | | | | | | | | |
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1431 | 1.2uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1413 | 230V 50Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0110 | MAINS SUPPLY LEAD JE 1P (CN) | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|--|----------|-----------------------------------|---|----|---|---|----|---|
| eikon e3 XX - 220Volts 60HZ - BR - Unique Parts | | | | | | | | |
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 2 | EA | 2 | 6 | 12 | 1 |
| 2 | 30Z1443 | FUSE 3A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 8 | 30Z1445 | FUSE 10A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1330 | 0.88uF 2500V CAPACITOR | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1230 | 60HZ TRANS MULTI TAP | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|--|----------|-----------------------------------|---|----|---|---|----|---|
| eikon e3 XX - 220Volts 60HZ - MX - Unique Parts | | | | | | | | |
| 2 | 30Z1443 | FUSE 3A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 2 | EA | 2 | 6 | 12 | 1 |
| 8 | 30Z1445 | FUSE 10A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1332 | 1.05uF CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1230 | 60HZ TRANS MULTI TAP | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|--|----------|--|---|----|---|---|----|---|
| eikon e3 XX - 220Volts 60HZ - SA - Unique Parts | | | | | | | | |
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1332 | 1.05uF CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1230 | 60HZ TRANS MULTI TAP | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0106 | MAINS SUPPLY LEAD CE 1P (UK/EU) | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e3 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|--|-------------|--|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e3 XX - 220Volts 60HZ - TW - Unique Parts | | | | | | | | |
| 2 | 30Z0217 | FUSE 1in 10A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1332 | 1.05uF CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1230 | 230V 60Hz TRANSFORMER | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | GLAND NUT PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | | MAINS SUPPLY LEAD | 1 | EA | 1 | 3 | 6 | |

eikon e3 XX - 220Volts 60HZ - USA - Unique Parts

| | | | | | | | | |
|-----------|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z1443 | FUSE 3A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 2 | EA | 2 | 6 | 12 | |
| 8 | 30Z1445 | FUSE 10A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL (NOTE-4 BELOW) | 2 | EA | 2 | 6 | 12 | |
| 81 | 30Z1332 | 1.05uF CAPACITOR 2500V | 1 | EA | 1 | 3 | 6 | 1 |
| 82 | P30Z1230 | 60HZ TRANS MULTI TAP | 1 | EA | 1 | 3 | 6 | |
| 84 | 31Z1255 | CABLE GLAND BLACK PG21 | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1256 | NUT FOR CABLE GLAND PG21 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1439 | RELAY V12 OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

All above oven variations can be fitted with or without Catalytic Converters (see Main List for part no.)

eikon Service Kits

| | | | | | | | | |
|-----------|--------|--|--|----|--|--|--|---|
| Not Shown | PSR110 | TEN SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | |
| Not Shown | PSR113 | TWO SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | 1 |
| Not Shown | PSX195 | e3 RETROFIT RESISTOR KIT | | EA | | | | |

e3 Accessories

| | | | | | | | | |
|-----------|---------|-------------------------------|--|----|--|--|--|--|
| 34 | 40H0190 | TEFLON SHEET | | EA | | | | |
| 36 | 40H0249 | CAST TURNTABLE DISK | | EA | | | | |
| 37 | 40H0347 | CAST COOKING CAROUSEL/TRAY | | EA | | | | |
| 63 | SR313 | GENERIC HANDLE V2 | | EA | | | | |
| Not Shown | 31Z1234 | PIZZA TRIVET RACK | | EA | | | | |
| Not Shown | 32Z4043 | e3 GASRONORM DISH 1/6 S/STEEL | | EA | | | | |
| Not Shown | 40H0240 | ROUND GRILL TRAY | | EA | | | | |
| Not Shown | DR0056 | CHROMIUM PLATED STEEL RACK | | EA | | | | |
| Not Shown | DX0117 | SQUARE BAKING TRAY | | EA | | | | |

NOTES:

NOTE-1 In May 2012 Casework Changed - Order the following Part Numbers for **Pre-May 2012** Ovens:

DX0005 - Control Box, DX0020 - Top Panel, DX0021 - RHS Casework, DX0022 - LHS Casework & SX305 - Rear Casework Assy.

NOTE-2 In Oct 2013 Casework & Air Filter Changed - Order the following Part Numbers for **Post-May 2012 / Pre October 2013** Ovens: DX0179 - LHS Casework, DX0180 - RHS Casework & Air Filter Assy - SX328

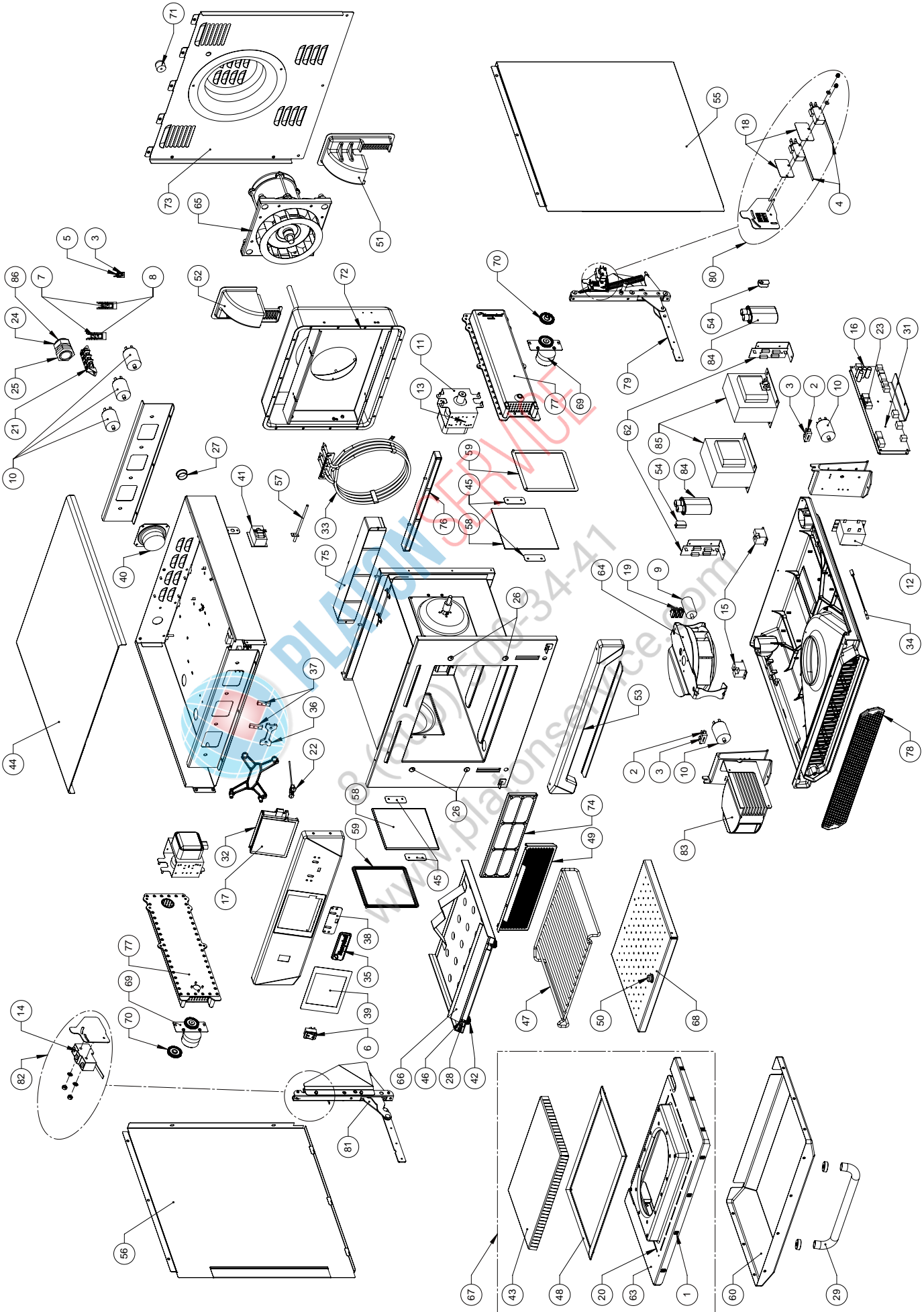
NOTE-3 Post Oct 2013 Cavity Assy SX338 will **ONLY** Support; SX339 - Air Filter Assy, DX0219 & DX0220 - Casework & DX0235 - Reed Switch Bracket

NOTE-4 Only used with PSX209 - Hot Air Motor Assy

NOTE-5 Only used with Pre Oct 2013 Ovens

NOTE-6 In the event of a broken Hinge Spring, then PSR110 - Spring Replacement Kit is available with tool to replace up to five pairs of springs

Merrychef eikon e4 Oven - Exploded View



SPARES & REPLACEMENT

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|---|--------------|------|------------|-------------|--------------|--------------------------|
| 1 | 31Z4046 | M3 CAGE NUT | 10 | EA | 10 | 30 | 60 | |
| 4 | 30Z1459 | MICROSWITCH | 2 | EA | 2 | 6 | 12 | 2 |
| 6 | 30Z0503 | SWITCH ON/OFF ROCKER DPST | 1 | EA | 1 | 3 | 6 | 1 |
| 7 | 30Z1177 | 20 AMP LITTLEFUZE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 8 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 10 | 30Z1340 | FILTER 16A SCREW MOUNT | 5 | EA | 5 | 15 | 30 | |
| 13 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 14 | 30Z1430 | MICROSWITCH (LARGE) | 1 | EA | 1 | 3 | 6 | 1 |
| 16 | P30Z5000 | SMART RELAY BOARD SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | P30Z5009 | TOUCH SCREEN PCB | 1 | EA | 1 | 3 | 6 | 1 |
| 18 | 31Z0115 | INSULATOR PAD | 2 | EA | 2 | 6 | 12 | |
| 20 | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 |
| 21 | 31Z0477 | 4 WAY MAINS TERMINAL BLOCK | 1 | EA | 1 | 3 | 6 | |
| 22 | 31Z0600 | USB ADAPTOR MODULE | 1 | EA | 1 | 3 | 6 | |
| 23 | 31Z0620 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | |
| 24 | 31Z1255 | PG21 CABLE GLAND BLACK | 1 | EA | 1 | 3 | 6 | |
| 25 | 31Z1256 | PG21 CABLE GLAND NUT | 1 | EA | 1 | 3 | 6 | |
| 26 | 31Z1259 | SHEET COVER CAP 12MM DIA | 4 | EA | 4 | 12 | 24 | |
| 27 | 31Z1307 | ETHERNET HOLE PLUG | 1 | EA | 1 | 3 | 6 | |
| 28 | 31Z3154 | M4x6 SET SCREW S/S A2 (IMPINGER) | 2 | EA | 2 | 6 | 12 | |
| 29 | DV0431 | DOOR HANDLE | 1 | EA | 1 | 3 | 6 | |
| 29 - 60 | PSA2144 | DOOR SKIN ASSY e4 | 1 | EA | 1 | 3 | 6 | |
| 29 - 60 - 67 | PSA1138 | DOOR ASSY (e4) | 1 | EA | 1 | 3 | 6 | |
| 31 | 32Z7062 | PERSONALITY MODULE SRB e4 | 1 | EA | 1 | 3 | 6 | 1 |
| 32 | 32Z7065 | PERSONALITY MODULE BTS e4 | 1 | EA | 1 | 3 | 6 | 1 |
| 33 | PSA1184 | HEATER ASSEMBLY KIT e4 | 1 | EA | 1 | 3 | 6 | |
| 34 | DR0006 | REED SWITCH | 1 | EA | 1 | 3 | 6 | |
| 35 | DR0007 | MERRYCHEF BADGE | 1 | EA | 1 | 3 | 6 | |
| 36 | DR0008 | MERRYCHEF BADGE SLIDER | 1 | EA | 1 | 3 | 6 | |
| 37 | DR0009 | MERRYCHEF BADGE GUIDE | 1 | EA | 1 | 3 | 6 | |
| 38 | DR0047 | MERRYCHEF BADGE SEAL | 1 | EA | 1 | 3 | 6 | |
| 39 | DR0011 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 |
| 40 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | |
| 41 | DR0042 | OVERHEAT STAT SMALL | 1 | EA | 1 | 3 | 6 | 1 |
| 42 | DV0061 | IMPINGER THUMB NUT | 2 | EA | 2 | 6 | 12 | |
| 43 | DV0168VIT | DOOR CHOKE PRESSED (VITREOUS) | 1 | EA | 1 | 3 | 6 | |
| 44 | DV0187 | TOP PANEL (PRESSED) | 1 | EA | 1 | 3 | 6 | |
| 45 | DV0202 | CERAMIC PLATE RETAINER | 4 | EA | 4 | 12 | 24 | |
| 46 | DV0239 | IMPINGER FIXING - FAST THREAD | 2 | EA | 2 | 6 | 12 | |
| 48 | PSA3113 | DOOR SEAL | 1 | EA | 1 | 3 | 6 | 1 |
| 49 | DV0752 | GREASE FILTER HOUSING e4 (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 50 | DV0370 | LOWER IMPINGER HANDLE | 1 | EA | 1 | 3 | 6 | |
| 51 | DV0816 | e4s CAST RH DUCT | 1 | EA | 1 | 3 | 6 | |
| 52 | DV0403 | CAST REAR DUCTING LH | 1 | EA | 1 | 3 | 6 | |
| 53 | DV0437 | LOWER FASCIA FINISHED | 1 | EA | 1 | 3 | 6 | |
| 54 | DV0452 | CAPACITOR CLIP | 2 | EA | 2 | 6 | 12 | |
| 55 | DV0840 | e4s RH SIDE PANEL | 1 | EA | 1 | 3 | 6 | |
| 56 | DV0841 | e4s LH SIDE PANEL | 1 | EA | 1 | 3 | 6 | |
| 57 | DV0661 | THERMOCOUPLE (OVEN) | 1 | EA | 1 | 3 | 6 | 1 |
| 58 | DV0666 | STIRRER COVER - CERAMIC | 2 | EA | 2 | 6 | 12 | 2 |
| 59 | DV0692 | SEAL - CERAMIC COVER | 2 | EA | 2 | 6 | 12 | 2 |
| 60 | DV0700 | DOOR SKIN | 1 | EA | 1 | 3 | 6 | |
| 62 | PSR109 | DIODE REPLACEMENT KIT | 2 | EA | 2 | 6 | 12 | 2 |
| 65 | PSA1180 | HOT AIR MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 66 | PSA2101 | TOP IMPINGER PLATE SS | 1 | EA | 1 | 3 | 6 | |
| 67 | PSA246 | DOOR + CHOKE ASSY (PRESSED) | 1 | EA | 1 | 3 | 6 | |
| 68 | PSA266 | IMPINGER PLATE LOWER | 1 | EA | 1 | 3 | 6 | |
| 70 | PSA291 | STIRRER ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 71 | 6004011 | RUBBER FOOT O 40 x25 | 1 | EA | 1 | 3 | 6 | |
| 72 | DV0648 | CAVITY HOT BOX FINISHED | 1 | EA | 1 | 3 | 6 | |
| 73 | SA329 | REAR PANEL ASSY | 1 | EA | 1 | 3 | 6 | |
| 74 | SA3126 | GREASE FILTER CARTRIDGE (NOTE-1 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 75 | SA351 | UPPER CAT ASSY | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| 76 | SA353 | LOWER CAT ASSY | 1 | EA | 1 | 3 | 6 | |
| 77 | SA374 | CAST WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 | |
| 78 | SA3127 | AIR FILTER ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 79 - 81 | PSR101 | EIKON DOOR HINGE KIT (NOTE-3 BELOW) | 1 | EA | 1 | 3 | 6 | |
| 80 - 82 | PSR102 | EIKON M/SWITCH BRACKET KIT | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 30Z1457 | eikon SRB 1.25A FUSE | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | DR0045 | SPEAKER WIRE | 1 | EA | 1 | 3 | 6 | |
| Not Shown | PSA3105 | GASKET KIT | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | SA312 | VENT PIPE | 1 | EA | 1 | 3 | 6 | |

eikon e4 230Volts 50Hz - UK/EU (GC/HE) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SA225 | MAINS LEAD ASSY (EU) 4-C | 1 | EA | 1 | 3 | 6 | |
| 86 | SA226 | MAINS LEAD ASSY (UK) 3-C | 1 | EA | 1 | 3 | 6 | |

eikon e4 230Volts 50Hz - UK/EU (UR) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 15 | 30Z1440 | RELAY 240V OMRON | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SA2205 | e4 3/PHASE MAINS LEAD | 2 | EA | 2 | 6 | 12 | |

eikon e4 230Volts 50Hz - AP - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SA225 | MAINS LEAD ASSY (EU) 4-C | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e4 230Volts 50Hz - AZ (GC/GK) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SA225 | MAINS LEAD ASSY (EU) 4-C | 1 | EA | 1 | 3 | 6 | |
| 86 | SR216 | MAINS SUPPLY LEAD GK (AZ) | 1 | EA | 1 | 3 | 6 | |

eikon e4 230Volts 50Hz - BO (DE) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------|---|----|---|---|----|---|
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | |
| 2 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 1 |
| 5 | 30Z1444 | FUSE 7A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SR229 | MAINS SUPPLY LEAD DE | 1 | EA | 1 | 3 | 6 | |

eikon e4 230Volts 50Hz - CN - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1233 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SA2111 | MAINS CABLE ASSY 1P CHINA | 1 | EA | 1 | 3 | 6 | |

eikon e4 230Volts 50Hz - DE - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 86 | SA225 | MAINS LEAD ASSY (EU) 4-C | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|--|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e4 200V 50Hz - JP - Unique Parts | | | | | | | | |
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1466 | STARTER CAP UL 3uF - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1525 | MAGNETRON - JAPAN | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0631 | CHOCH BLOCK 4-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2153 | 200V COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA2154 | 200V STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1463 | 200V 50HZ TRANSFORMER (50Hz ONLY) | 2 | EA | 2 | 6 | 12 | |
| 86 | SA2110 | MAINS CABLE ASSY DE (JP) | 1 | EA | 1 | 3 | 6 | |

eikon e4 220Volts 60Hz - BR (DF) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

eikon e4 220Volts 60Hz - BR (DJ) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------|---|----|---|---|----|---|
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | |
| 2 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | 30Z1444 | FUSE 7A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | SR228 | MAINS SUPPLY LEAD DJ | 1 | EA | 1 | 3 | 6 | |

eikon e4 200V 60Hz - JP - Unique Parts

| | | | | | | | | |
|----|----------|--|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1466 | STARTER CAP UL 3uF - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1525 | MAGNETRON - JAPAN | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0631 | CHOCH BLOCK 4-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2153 | 200V COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA2154 | 200V STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1332 | 1.05uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1464 | 200V 60HZ TRANSFORMER (60Hz ONLY) | 2 | EA | 2 | 6 | 12 | |
| 86 | SA2110 | MAINS CABLE ASSY DE (JP) | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|--|-------------|-----------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e4 220Volts 60Hz - KR (HE) - Unique Parts | | | | | | | | |
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | SA226 | MAINS LEAD ASSY (UK) 3-C | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|--|----------|------------------------------|---|----|---|---|----|---|
| eikon e4 208-240Volts 60Hz - LA (DF) - Unique Parts | | | | | | | | |
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | |
| 2 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | 30Z1444 | FUSE 7A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 15 | 30Z1439 | RELAY 12V OMRON | 2 | EA | 2 | 6 | 12 | 2 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1293 | MOTOR SPEED CONTROLLER (USA) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|--|----------|-----------------------------|---|----|---|---|----|---|
| eikon e4 220Volts 60Hz - LA (DF) - Unique Parts | | | | | | | | |
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | |
| 2 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | 30Z1444 | FUSE 7A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

| | | | | | | | | |
|---|----------|------------------------------|---|----|---|---|----|---|
| eikon e4 220Volts 60Hz - MX - Unique Parts | | | | | | | | |
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | |
| 2 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | 30Z1444 | FUSE 7A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1293 | MOTOR SPEED CONTROLLER (USA) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e4 220Volts 60Hz - PH (MH) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | SA2128 | MAINS CABLE ASSY PHILIPPINESS | 1 | EA | 1 | 3 | 6 | |

eikon e4 220Volts 60Hz - SA (HE) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | SA226 | MAINS LEAD ASSY (UK) 3-C | 1 | EA | 1 | 3 | 6 | |

eikon e4 220Volts 60Hz - TW (DZ/NZ) - Unique Parts

| | | | | | | | | |
|----|----------|-----------------------------------|---|----|---|---|----|---|
| 2 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 3 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 5 | 30Z0394 | FUSE 1in 7A HRC | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1298 | CAPACITOR - MOTOR START (COOLING) | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1319 | MOTOR SPEED CONTROLLER (EU) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | SA2146 | MAINS LEAD DZ e4 | 1 | EA | 1 | 3 | 6 | |
| 86 | SA2147 | MAINS LEAD NZ e4 | 1 | EA | 1 | 3 | 6 | |

eikon e4 208V-240V 60Hz - USA - Unique Parts

| | | | | | | | | |
|----|----------|------------------------------|---|----|---|---|----|---|
| 3 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | |
| 2 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 2 |
| 5 | 30Z1444 | FUSE 7A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1446 | STARTER CAP 2uF UL | 1 | EA | 1 | 3 | 6 | |
| 11 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 12 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 15 | 30Z1439 | OMRON RELAY 12V | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 31Z0630 | CHOCH BLOCK 3-WAY | 1 | EA | 1 | 3 | 6 | |
| 64 | PSA2195 | COOLING FAN SUB-ASSEMBLY | 1 | EA | 1 | 3 | 6 | |
| 69 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | |
| 83 | 30Z1293 | MOTOR SPEED CONTROLLER (USA) | 1 | EA | 1 | 3 | 6 | |
| 84 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 85 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 86 | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |
| 86 | DX0104 | MAINS SUPPLY LEAD D (US) | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e4 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|
|------------------------------|-------------|-------------|--------------|------|------------|-------------|--------------|--------------------------|

eikon e4 Upgrade Kits - All Models

| | | | | | | | | |
|-----------|---------|--|--|----|--|--|--|---|
| Not Shown | PSA1189 | REPLACEMENT SCREW SET KIT | | EA | | | | |
| Not Shown | PSA1192 | GREASE FILTER UPGRADE KIT (NOTE-1 BELOW) | | EA | | | | |
| Not Shown | PSA1193 | IMPINGER RESTING PLATE KIT | | EA | | | | |
| Not Shown | PSA1217 | LOW NOISE MODIFICATION KIT e4 (NOTE-2 BELOW) | | EA | | | | |
| Not Shown | PSR110 | TEN SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | |
| Not Shown | PSR113 | TWO SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | 1 |

e4 Accessories

| | | | | | | | | |
|-----------|---------|--------------------------------------|---|----|--|--|--|--|
| 47 | DV0275 | RACK V3 | 1 | EA | | | | |
| Not Shown | 32Z4028 | HALF SIZE GASTRONOM DISH | 1 | EA | | | | |
| Not Shown | 32Z4031 | BREAD BASKET (WEAVED) | | EA | | | | |
| Not Shown | 32Z4032 | HASH-BROWN WEAVE BASKET | | EA | | | | |
| Not Shown | 40H0240 | ALUMINIUM PTFE TRAY | | EA | | | | |
| Not Shown | DV0343 | GRIDDLE CARRIER (FOR PSA1108) | | EA | | | | |
| Not Shown | DV0344 | GRIDDLE CARRIER HANDLE (FOR PSA1108) | | EA | | | | |
| Not Shown | DX0117 | SQUARE BAKING TRAY | 1 | EA | | | | |
| Not Shown | PSA1108 | GRIDDLE ACCESSORY PACK | | EA | | | | |
| Not Shown | PSA1248 | COOK PLATE KIT - USA | | EA | | | | |
| Not Shown | PSA299 | 4PACK GRIDDLE PLATES (FOR PSA1108) | | EA | | | | |
| Not Shown | SR310 | LARGE PADDLE ALUM ASSY | | EA | | | | |

NOTES:

NOTE-1 From November 2011 DV0752 & SA3126 Replaced DV0366 & SA340 Grease Filter Arrangement

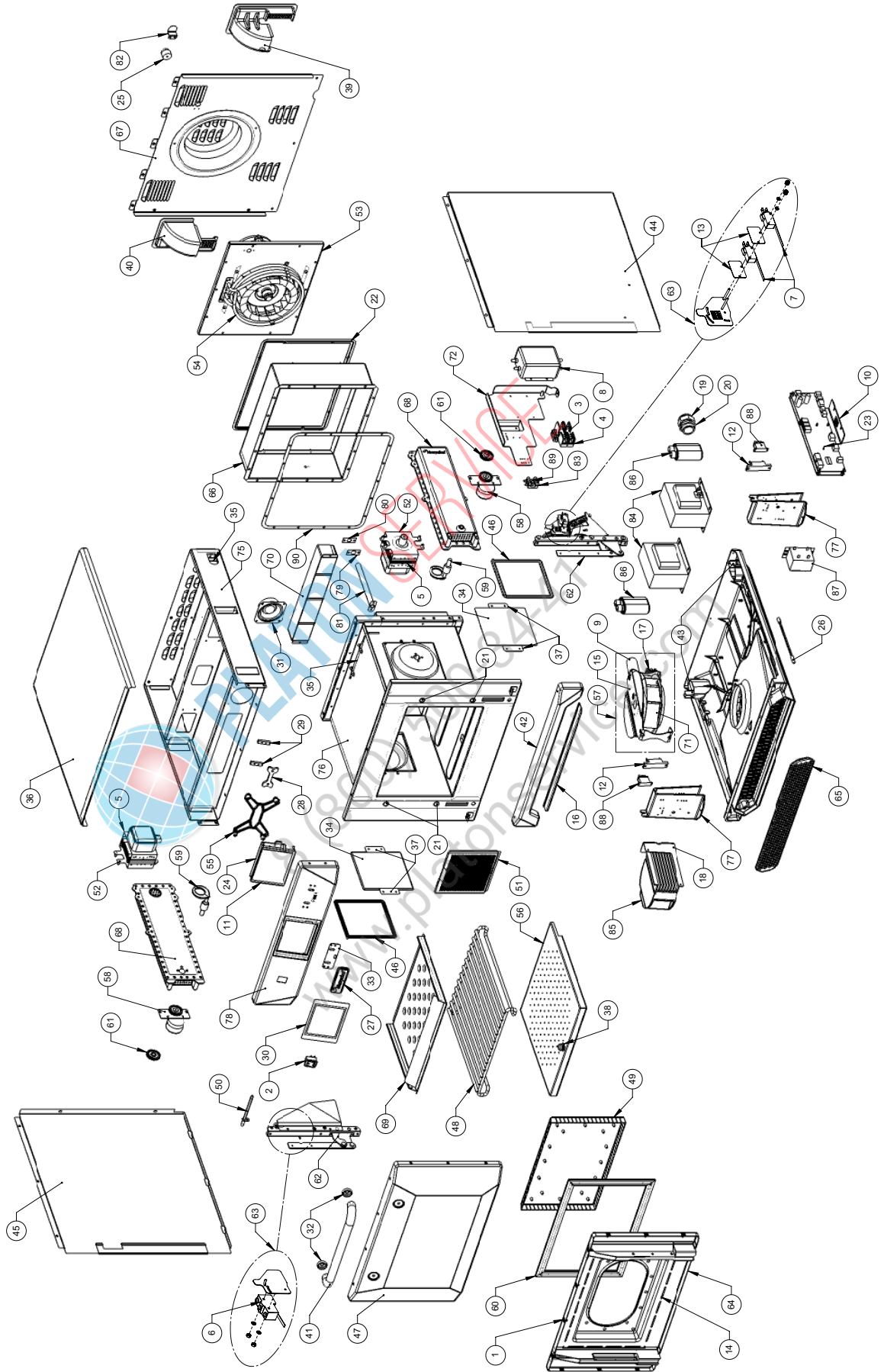
NOTE-2 Upgrade option for ovens pre March 2013

NOTE-3 In the event of a broken Hinge Spring, then PSR113 - Two Spring Service Kit or PSR110 - Ten Spring Service Kit are available with tool - NOTE Springs MUST be replaced in Pairs.



8 (800) 300-34-41
www.platonservice.com

Merrychef eikon e4s Oven - Exploded View



SPARES & REPLACEMENT

Merrychef eikon e4s Oven

Recommended Parts List

Recommended Min Stock Holding & Service List

| Service Manual Exploded View | Part Number | Description | Qty Per Oven | Unit | 1-10 Ovens | 11-50 Ovens | 51-100 Ovens | Service Centre Kit | e4s Unique Parts over e4 |
|------------------------------|-------------|-------------------------------------|--------------|------|------------|-------------|--------------|--------------------|--------------------------|
| 1 | 31Z4046 | M3 CAGE NUT | 10 | EA | 10 | 30 | 60 | | |
| 2 | 30Z0503 | SWITCH ON/OFF ROCKER DPST | 1 | EA | 1 | 3 | 6 | 1 | |
| 3 | 30Z1535 | 25 AMP LITTLEFUSE FLM025 | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 4 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | | |
| 5 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 | |
| 6 | 30Z1430 | MICROSWITCH (LARGE) | 1 | EA | 1 | 3 | 6 | 1 | |
| 7 | 30Z1459 | MICROSWITCH | 2 | EA | 2 | 6 | 12 | 2 | |
| 10 | 30Z5011 | CONTROL PCB e4s SRB | 1 | EA | 1 | 3 | 6 | 1 | 1 |
| 11 - 55 | P30Z5009 | eikon TOUCH SCREEN & PCB | 1 | EA | 1 | 3 | 6 | 1 | |
| 12 | PSR109 | DIODE REPLACEMENT KIT | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 13 | 31Z0115 | INSULATOR PAD | 2 | EA | 2 | 6 | 12 | | |
| 14 | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 | |
| 21 | 31Z1259 | SHEET COVER CAP 12MM DIA | 4 | EA | 4 | 12 | 24 | | |
| 22 - 79 - 90 | PSA1243 | e4s GASKET KIT | 1 | EA | 1 | 3 | 6 | | 1 |
| 23 | 32Z7075 | PERSONALITY MODULE SRB e4s | 1 | EA | 1 | 3 | 6 | 1 | 1 |
| 24 | 32Z7076 | PERSONALITY MODULE QTS e4s | 1 | EA | 1 | 3 | 6 | 1 | 1 |
| 25 | 6004011 | RUBBER FOOT 0 40 X 25 | 1 | EA | 1 | 3 | 6 | | |
| 26 | DR0006 | REED SWITCH | 1 | EA | 1 | 3 | 6 | 1 | |
| 27 | DR0007 | MERRYCHEF BADGE | 1 | EA | 1 | 3 | 6 | | |
| 28 | DR0008 | MERRYCHEF BADGE SLIDER | 1 | EA | 1 | 3 | 6 | | |
| 29 | DR0009 | MERRYCHEF BADGE GUIDE | 2 | EA | 2 | 6 | 12 | | |
| 30 | DR0011 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 | |
| 31 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | | |
| 32 | DR0030 | HANDLE SPACER | 2 | EA | 2 | 6 | 12 | | |
| 33 | DR0047 | MERRYCHEF BADGE SEAL | 1 | EA | 1 | 3 | 6 | | |
| 34 | DR0060 | STIRRER COVER - CERAMIC | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 35 | DR0079 | OVEN TEMP STAT | 1 | EA | 1 | 3 | 6 | 1 | 1 |
| 36 | DV0187 | TOP PANEL (PRESSED) | 1 | EA | 1 | 3 | 6 | | |
| 37 | DV0202 | CERAMIC PLATE RETAINER | 4 | EA | 4 | 12 | 24 | | |
| 38 | DV0370 | LOWER IMPINGER HANDLE | 1 | EA | 1 | 3 | 6 | | |
| 39 | DV0816 | e4s CAST RH DUCT | 1 | EA | 1 | 3 | 6 | | 1 |
| 40 | DV0403 | CAST REAR DUCTING LH | 1 | EA | 1 | 3 | 6 | | |
| 41 | DV0431 | DOOR HANDLE | 1 | EA | 1 | 3 | 6 | | |
| 42 | DV0437 | LOWER FASCIA FINISHED | 1 | EA | 1 | 3 | 6 | | |
| 43 | DV0452 | CAPACITOR CLIP | 2 | EA | 2 | 6 | 12 | | |
| 44 | DV0840 | e4s RH SIDE PANEL | 1 | EA | 1 | 3 | 6 | | 1 |
| 45 | DV0841 | e4s LH SIDE PANEL | 1 | EA | 1 | 3 | 6 | | 1 |
| 46 | DV0692 | SEAL - CERAMIC COVER | 2 | EA | 2 | 6 | 12 | 2 | |
| 47 - 41 - 32 | PSA2144 | DOOR SKIN ASSY e4 | 1 | EA | 1 | 3 | 6 | | |
| 49 | DV0168VIT | DOOR CHOKE PRESSED VITREOUS | 1 | EA | 1 | 3 | 6 | | |
| 50 | DV0815 | e4s CAVITY THERMOCOUPLE | 1 | EA | 1 | 3 | 6 | 1 | 1 |
| 51 | SA3153 | e4s AIR DIFFUSER ASSY | 1 | EA | 1 | 3 | 6 | | 1 |
| 52 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 | |
| 54 - 22 - 90 | PSA1242 | e4s HEATER ASSEMBLY KIT | 1 | EA | 1 | 3 | 6 | | 1 |
| 56 | PSA2191 | e4s IMPINGER PLATE LOWER | 1 | EA | 1 | 3 | 6 | | 1 |
| 57 | PSA2195 | e4s COOLING FAN ASSEMBLY | 1 | EA | 1 | 3 | 6 | | 1 |
| 58 | PSA288 | STIRRER MOTOR ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | | |
| 59 | PSA291 | STIRRER ASSY (PINNED) | 2 | EA | 2 | 6 | 12 | | |
| 60 | PSA3113 | DOOR SEAL | 1 | EA | 1 | 3 | 6 | 1 | |
| 62 | PSA2214 | e4s DOOR HINGE KIT (NOTE-1 BELOW) | | EA | 0 | 0 | 0 | | 1 |
| 63 | PSR102 | EIKON M/SWITCH BRACKET KIT | | EA | 0 | 0 | 0 | | |
| 64 - 60 - 49 | PSA2197 | e4s DOOR+CHOKE ASSY | 1 | EA | 1 | 3 | 6 | | 1 |
| 64-60-49-47-41 | PSA1215 | e4s DOOR ASSEMBLY (COMPLETE) | 1 | EA | 1 | 3 | 6 | | 1 |
| 65 | SA3127 | AIR FILTER ASSY e4 | 1 | EA | 1 | 3 | 6 | 1 | |
| 66 | DV0773 | CAVITY HOT BOX FINISHED | 1 | EA | 1 | 3 | 6 | | 1 |
| 67 | SA3134 | REAR PANEL WELDED ASSY e4s | 1 | EA | 1 | 3 | 6 | | 1 |
| 68 | PSA2201 | e4s WAVEGUIDE ASSY | 2 | EA | 2 | 6 | 12 | | 2 |
| 69 | PSA1240 | e4s UPPER IMPINGER PLATE | 1 | EA | 1 | 3 | 6 | | 1 |
| 70 | SA3151 | e4s UPPER CAT ASSY | 1 | EA | 1 | 3 | 6 | | 1 |
| 73 | 31Z1368 | e4s FAN WHEEL | 1 | EA | 1 | 3 | 6 | | |
| 73 - 74 - 53 - 22 | PSA1241 | e4s HOT AIR MOTOR ASSY KIT | 1 | EA | 1 | 3 | 6 | | 1 |
| 76 | SA3114 | e4s CAVITY ASSY | 1 | EA | 1 | 3 | 6 | | |
| 78 | DV0838 | CONTROL PANEL e4/e4s | 1 | EA | 1 | 3 | 6 | | |
| 81 | SA3132 | e4s CAVITY INNER STEAM PIPE | 1 | EA | 1 | 3 | 6 | | 1 |
| 85 | 30Z1521 | e4s MOTOR SPEED CONTROLLER | 1 | EA | 1 | 3 | 6 | | 1 |
| Not Shown | 30Z1457 | eikon SRB 1.25A FUSE | 1 | EA | 1 | 3 | 6 | 1 | |
| Not Shown | 31Z0600 | USB ADAPTOR MODULE | 1 | EA | 1 | 3 | 6 | | |
| Not Shown | 31Z0620 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | | |
| Not Shown | 31Z1252 | BOLT M4 X 10 HEX HD FLANGE SS | 8 | EA | 8 | 24 | 48 | | |
| Not Shown | 31Z1255 | PG21 CABLE GLAND BLACK | 1 | EA | 1 | 3 | 6 | | |

Merrychef eikon e4s Oven

Recommended Parts List

Recommended Min Stock Holding & Service List

| Service Manual Exploded View | Part Number | Description | Qty Per Oven | Unit | 1-10 Ovens | 11-50 Ovens | 51-100 Ovens | Service Centre Kit | e4s Unique Parts over e4 |
|------------------------------|-------------|----------------------|--------------|------|------------|-------------|--------------|--------------------|--------------------------|
| Not Shown | 31Z1256 | PG21 CABLE GLAND NUT | 1 | EA | 1 | 3 | 6 | | |
| Not Shown | DV0703 | BASE LIP | 1 | EA | 1 | 3 | 6 | | |
| Not Shown | DV0830 | e4s SPEAKER WIRE | 1 | EA | 1 | 3 | 6 | | |
| Not Shown | SA3136 | CAVITY WRAP KIT | 1 | EA | 1 | 3 | 6 | | 1 |
| Not Numbered | SA3150 | e4s LOWER CAT ASSY | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 230Volts 50Hz - UK/EU - Single Phase - Unique Parts

| | | | | | | | | | |
|-----------|----------|-------------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | SA2209 | e4s 2P PLUG - 1P LEAD HC (UK) | 1 | EA | 1 | 3 | 6 | | 1 |
| Not Shown | SR234 | e4s SINGLE PHASE CABLE (EU) | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 230Volts 50Hz - EU - Twin Phase - Unique Parts

| | | | | | | | | | |
|-----------|----------|--------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1534 | e4s MAINS FILTER 20A | 2 | EA | 2 | 6 | 12 | | 2 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | SR239 | e4s MAINS CABLE 2P+N+E | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 230Volts 50Hz - AP - Unique Parts

| | | | | | | | | | |
|-----------|----------|--------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1534 | e4s MAINS FILTER 20A | 2 | EA | 2 | 6 | 12 | | 2 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | SR239 | e4s MAINS CABLE 2P+N+E | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 230Volts 50Hz - AZ - Unique Parts

| | | | | | | | | | |
|-----------|----------|--------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1534 | e4s MAINS FILTER 20A | 2 | EA | 2 | 6 | 12 | | 2 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | SR233 | e4s MAINS CABLE AZ 5P | 1 | EA | 1 | 3 | 6 | | |

eikon e4s 220V 60Hz - BR - Unique Parts

| | | | | | | | | | |
|-----------|----------|--------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0285 | FUSEHOLDER 1 1/4in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1331 | 1.00uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | |
| 87 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z1507 | e4s USA 12A FUSE SLOW/B | 3 | EA | 3 | 9 | 18 | 3 | 3 |
| Not Shown | SR219 | MAINS SUPPLY LEAD DJ | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 230Volts 50Hz - CN - Unique Parts

| | | | | | | | | | |
|-----------|----------|-------------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1233 | 230V 50Hz TRANS MULTI 220 240 | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1431 | 1.2uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | SR236 | e4s MAINS CABLE 1P KE CN | 1 | EA | 1 | 3 | 6 | | 1 |

Merrychef eikon e4s Oven

Recommended Parts List

Recommended Min Stock Holding & Service List

| Service Manual Exploded View | Part Number | Description | Qty Per Oven | Unit | 1-10 Ovens | 11-50 Ovens | 51-100 Ovens | Service Centre Kit | e4s Unique Parts over e4 |
|--|-------------|-------------------------------|--------------|------|------------|-------------|--------------|--------------------|--------------------------|
| eikon e4s 230Volts 60Hz - KR - Unique Parts | | | | | | | | | |
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1230 | 230V 60Hz TRANS MULTI 220 240 | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1331 | 1.00uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | 2 |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | SR234 | e4s SINGLE PHASE CABLE | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 220V 60Hz - MX - Unique Parts

| | | | | | | | | | |
|-----------|----------|---------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0285 | FUSEHOLDER 1 1/4in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1331 | 1.00uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | |
| 87 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z1507 | e4s USA 12A FUSE SLOW/B | 3 | EA | 3 | 9 | 18 | 3 | 3 |
| Not Shown | SR235 | e4s US MAINS LEAD ASSY DF | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4s 220Volts 60Hz - SA - Unique Parts

| | | | | | | | | | |
|-----------|----------|---------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1331 | 1.00uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | |
| 87 | 30Z1425 | TRANSFORMER 240V 50/60Hz | 1 | EA | 1 | 3 | 6 | 1 | |
| 89 | 30Z0456 | FUSE 1in 13A HRC | 3 | EA | 3 | 9 | 18 | 3 | |
| Not Shown | | POWER SUPPLY LEAD HE (EU) | 1 | EA | 1 | 3 | 6 | | |

eikon e4s 208V & 240V 60Hz - USA - Unique Parts

| | | | | | | | | | |
|-----------|----------|---------------------------|---|----|---|---|----|---|---|
| 8 | 30Z1488 | e4s MAINS FILTER | 1 | EA | 1 | 3 | 6 | | 1 |
| 83 | 30Z0285 | FUSEHOLDER 1 1/4in (13A) | 3 | EA | 3 | 9 | 18 | | |
| 84 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | | |
| 86 | 30Z1331 | 1.00uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 | |
| 87 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 | |
| 88 | 30Z1439 | OMRON RELAY 12V | 2 | EA | 2 | 6 | 12 | 2 | |
| 89 | 30Z1507 | e4s USA 12A FUSE SLOW/B | 3 | EA | 3 | 9 | 18 | 3 | 3 |
| Not Shown | SR235 | e4s US MAINS LEAD ASSY DF | 1 | EA | 1 | 3 | 6 | | 1 |

eikon e4 Service Kits

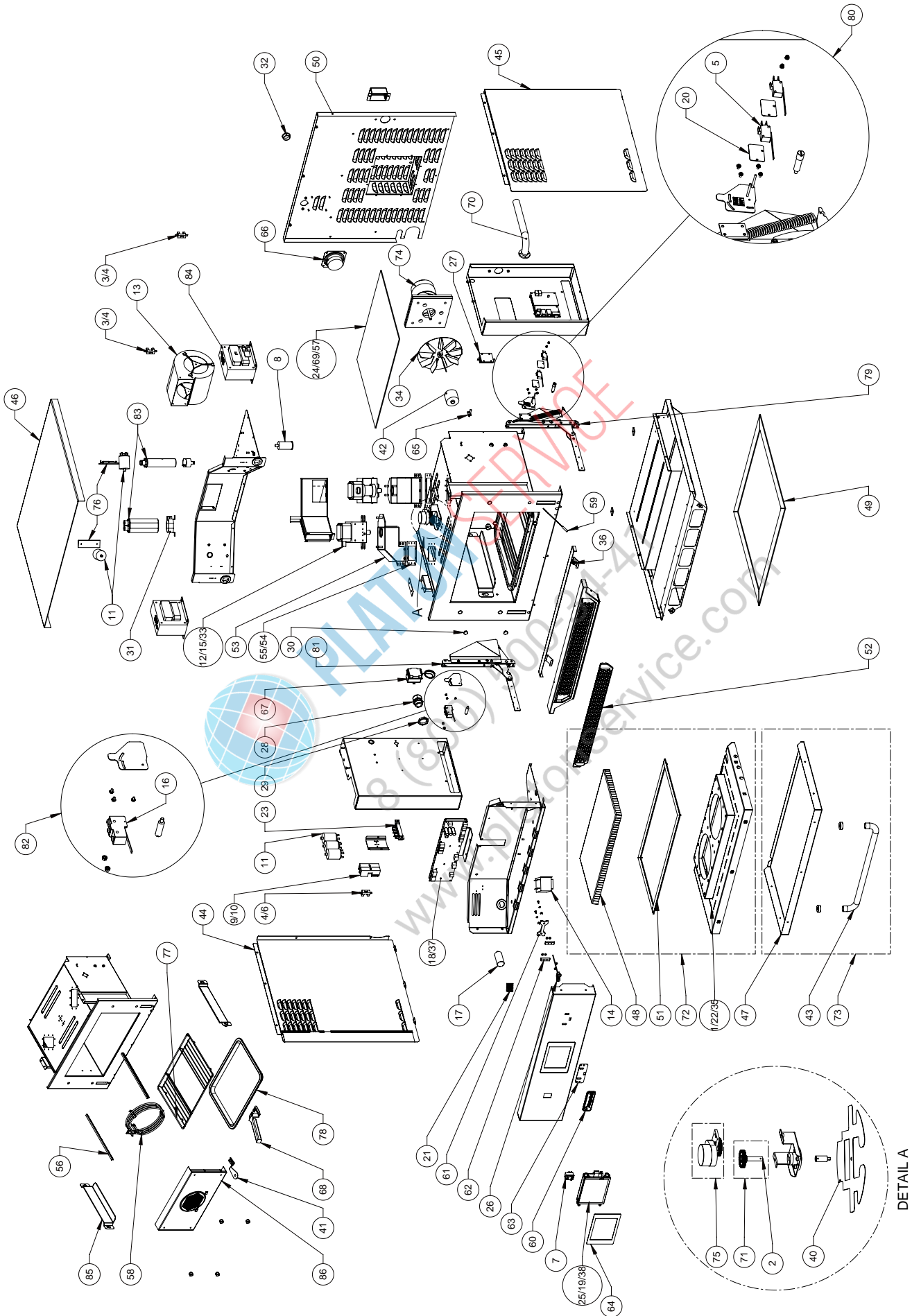
| | | | | | | | | | |
|-----------|--------|--|--|----|--|--|--|---|--|
| Not Shown | PSR110 | TEN SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | | |
| Not Shown | PSR113 | TWO SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | 1 | |

e4s Accessories

| | | | | | | | | | |
|-----------|---------|--------------------------------------|---|----|--|--|--|--|--|
| 48 | DV0714 | e4s WIRE RACK | 1 | EA | | | | | |
| Not Shown | 32Z4028 | HALF SIZE GASTRONOM DISH | 1 | EA | | | | | |
| Not Shown | 32Z4031 | BREAD BASKET (WEAVED) | | EA | | | | | |
| Not Shown | 32Z4032 | HASH-BROWN WEAVE BASKET | | EA | | | | | |
| Not Shown | 40H0240 | ALUMINIUM PTFE TRAY | | EA | | | | | |
| Not Shown | DV0343 | GRIDDLE CARRIER (FOR PSA1108) | | EA | | | | | |
| Not Shown | DV0344 | GRIDDLE CARRIER HANDLE (FOR PSA1108) | | EA | | | | | |
| Not Shown | DX0117 | SQUARE BAKING TRAY | 1 | EA | | | | | |
| Not Shown | PSA1108 | GRIDDLE ACCESSORY PACK | | EA | | | | | |
| Not Shown | PSA1248 | COOK PLATE KIT - USA | | EA | | | | | |
| Not Shown | PSA299 | 4PACK GRIDDLE PLATES (FOR PSA1108) | | EA | | | | | |
| Not Shown | SR310 | LARGE PADDLE ALUM ASSY | | EA | | | | | |

NOTES: **NOTE-1** In the event of a broken Hinge Spring, then PSR113 - Two Spring Service Kit or PSR110 - Ten Spring Service Kit are available with tool - NOTE Springs MUST be replaced in Pairs.

Merrychef eikon e5 Oven - Exploded View



SPARES & REPLACEMENT

Merrychef eikon e5 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-----------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| 1 | 31Z4046 | M3 CAGE NUT | 7 | EA | 7 | 21 | 42 | |
| 2 | 2741021 | CERAMIC SHAFT | 1 | EA | 1 | 3 | 6 | |
| 5 | 30Z1459 | MICROSWITCH | 2 | EA | 2 | 6 | 12 | 2 |
| 7 | 30Z0503 | SWITCH ON/OFF ROCKER DPST | 1 | EA | 1 | 3 | 6 | 1 |
| 9 | 30Z1177 | 20 AMP LITTLEFUZE FLM020 | 2 | EA | 2 | 6 | 12 | 2 |
| 10 | 30Z1178 | 30A FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 11 | 30Z1340 | FILTER 16A SCREW MOUNT | 5 | EA | 5 | 15 | 30 | |
| 12 | P30Z1415 | MAGNETRON 2M303H | 2 | EA | 2 | 6 | 12 | 1 |
| 13 | 30Z1423 | 500 BLOWER SINGLE FAN (MAGNETRON) | 1 | EA | 1 | 3 | 6 | |
| 15 | 30Z1427 | MAGNETRON OVERHEAT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 16 | 30Z1430 | MICROSWITCH (LARGE) | 1 | EA | 1 | 3 | 6 | 1 |
| 18 | P30Z5000 | SMART RELAY BOARD SRB | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | P30Z5009 | TOUCH SCREEN PCB | 1 | EA | 1 | 3 | 6 | 1 |
| 20 | 31Z0115 | INSULATOR PAD | 2 | EA | 2 | 6 | 12 | |
| 21 | 31Z0630 | 3-WAY TERMINAL BLOCK | 1 | EA | 1 | 3 | 6 | |
| 22 | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 |
| 23 | 31Z0477 | 4 WAY MAINS TERMINAL BLOCK | 1 | EA | 1 | 3 | 6 | |
| 24 | 31Z0527 | SILASTIC RED (STIRRER GLASS) | | TUBE | 0 | 0 | 0 | 1 |
| 25 | 31Z0599 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | |
| 26 | 31Z0600 | USB ADAPTOR MODULE | 1 | EA | 1 | 3 | 6 | |
| 27 | 31Z0624 | e5 MTR GOLD RESISTOR ASS | 1 | EA | 1 | 3 | 6 | |
| 28 | 31Z1255 | PG21 CABLE GLAND BLACK | 1 | EA | 1 | 3 | 6 | |
| 29 | 31Z1256 | PG21 CABLE GLAND NUT | 1 | EA | 1 | 3 | 6 | |
| 30 | 31Z1259 | SHEET COVER CAP 12MM DIA | 6 | EA | 6 | 18 | 36 | |
| 31 | 31Z1261 | CAPACITOR CLIP UNIVERSAL | 2 | EA | 2 | 6 | 12 | |
| 32 | 31Z1307 | ETHERNET HOLE PLUG | 1 | EA | 1 | 3 | 6 | |
| 33 | 31Z4016 | M5 FLANGE NUT | 55 | EA | 55 | 165 | 330 | |
| 34 | SR314 | FAN BLADE | 1 | EA | 1 | 3 | 6 | |
| 35 | 31Z7013 | ADHESIVE (LOCK 499) | | TUBE | 0 | 0 | 0 | |
| 36 | 31Z7086 | REED SWITCH RETAIN CLIP | 1 | EA | 1 | 3 | 6 | |
| 37 | 32Z7063 | PERSONALITY MODULE SRB e5 | 1 | EA | 1 | 3 | 6 | 1 |
| 38 | 32Z7066 | PERSONALITY MODULE BTS e5 | 1 | EA | 1 | 3 | 6 | 1 |
| 40 | 40C1007 | STIRRER BLADE HI DISTRIBUTION | 1 | EA | 1 | 3 | 6 | |
| 42 | 40C1217 | WAVE TRAP (HOT AIR MOTOR) | 1 | EA | 1 | 3 | 6 | |
| 43 | 40C1305 | DOOR HANDLE | 1 | EA | 1 | 3 | 6 | |
| 44 | 40C1312 | SIDE PANEL LH | 1 | EA | 1 | 3 | 6 | |
| 45 | 40C1313 | SIDE PANEL RH | 1 | EA | 1 | 3 | 6 | |
| 46 | 40C1314 | TOP PANEL OUTER | 1 | EA | 1 | 3 | 6 | |
| 47 | 40C1317 | DOOR SKIN | 1 | EA | 1 | 3 | 6 | |
| 48 | 40C1340 | DOOR CHOKE PLATE | 1 | EA | 1 | 3 | 6 | |
| 49 | 40C1344 | BASE SEAL 1-PIECE | 1 | EA | 1 | 3 | 6 | |
| 50 | 41C0001 | BACK PANEL ASSY | 1 | EA | 1 | 3 | 6 | |
| 51 | P41C0003 | e5 DOOR SEAL KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 52 | 41C0018 | AIR FILTER ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 53 | 790048 | WAVEGUIDE | 2 | EA | 2 | 6 | 12 | |
| 54 | 790049 | WAVEGUIDE GASKET | 2 | EA | 2 | 6 | 12 | |
| 55 | 790050 | WAVEGUIDE SEALING PLATE | 2 | EA | 2 | 6 | 12 | |
| 56 | P790052 | RED SILICON SEAL LH/RH | 1 | MT | 1 | 3 | 6 | 1 |
| 57 | P790053 | RED SILICON SEAL FRONT/REAR | 1 | MT | 1 | 3 | 6 | |
| 58 | PDR0005 | 4 COIL HEAT ELEMENT | 1 | EA | 1 | 3 | 6 | |
| 59 | 40C1410 | e5 REED SWITCH ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 60 | DR0007 | MERRYCHEF BADGE | 1 | EA | 1 | 3 | 6 | |
| 61 | DR0008 | MERRYCHEF BADGE SLIDER | 1 | EA | 1 | 3 | 6 | |
| 62 | DR0009 | MERRYCHEF BADGE GUIDE | 1 | EA | 1 | 3 | 6 | |
| 63 | DR0047 | MERRYCHEF BADGE SEAL | 1 | EA | 1 | 3 | 6 | |
| 64 | DR0011 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 |
| 65 | DR0020 | CAVITY TEMP SENSOR (OVEN) | 1 | EA | 1 | 3 | 6 | 1 |
| 66 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | |
| 67 | DR0042 | OVERHEAT STAT SMALL | 1 | EA | 1 | 3 | 6 | 1 |
| 69 - 57 | P11C0319 | STIRRER GLASS ASSY | 1 | EA | 1 | 3 | 6 | 1 |
| 70 | P11C0498 | STEAM PIPE WRAPPED ASSY | 1 | EA | 1 | 3 | 6 | |
| 71 | P11C0537 | THV2 STIRRER GEAR & SHAFT | 1 | EA | 1 | 3 | 6 | |
| 72 | P11C0578 | DOOR FRAME ASSY HARM | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e5 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|-------------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| 73 | P11C0579 | DOOR OUTER COVER ASSY | 1 | EA | 1 | 3 | 6 | |
| 75 | P11C0593 | STIRRER MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 79 - 81 | PSR101 | EIKON DOOR HINGE KIT (NOTE-1 BELOW) | | EA | 0 | 0 | 0 | |
| 76 | PSR109 | DIODE REPLACEMENT KIT | 2 | EA | 2 | 6 | 12 | 2 |
| 80 - 82 | PSR102 | EIKON M/SWITCH BRACKET KIT | | EA | 0 | 0 | 0 | |
| Not Shown | 30Z1457 | EIKON SRB 1.25A FUSE | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 40C1394 | STEAM VENT CAP | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 41C0005 | 500 LOWER TRIM ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DR0045 | SPEAKER WIRE | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DX0146 | SCREW CAT COVER | 4 | EA | 4 | 12 | 24 | |

eikon e5 - 230V 50Hz UK/EU CAT - Unique Parts

| | | | | | | | | |
|-----------|----------|---------------------------------|---|----|---|---|----|---|
| 3 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 6 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 8 | 30Z1148 | MOTOR START CAP 6uF | 1 | EA | 1 | 3 | 6 | |
| 14 | 30Z1425 | LV TRANSFORMER | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1437 | 2.5uF STARTER CAP - MOTOR START | 1 | EA | 1 | 3 | 6 | |
| 74 | P11C0606 | HOT AIR MOTOR SERVICE KIT EU | 1 | EA | 1 | 3 | 6 | |
| 83 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 85 | 40C0864 | SHELF SUPPORT CTM3 EUROPE | 2 | EA | 2 | 6 | 12 | |
| Not Shown | P11C0595 | e5 CAT CONVERTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR206 | POWER SUPPLY LEAD GC 3P (EU) | 1 | EA | 1 | 3 | 6 | |

eikon e5 - 230V 50Hz UK/EU - Unique Parts

| | | | | | | | | |
|-----------|----------|---------------------------------|---|----|---|---|----|---|
| 3 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 6 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 8 | 30Z1148 | MOTOR START CAP 6uF | 1 | EA | 1 | 3 | 6 | |
| 14 | 30Z1425 | LV TRANSFORMER | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1437 | 2.5uF STARTER CAP - MOTOR START | 1 | EA | 1 | 3 | 6 | |
| 74 | P11C0606 | HOT AIR MOTOR SERVICE KIT EU | 1 | EA | 1 | 3 | 6 | |
| 83 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 85 | 40C0864 | SHELF SUPPORT CTM3 EUROPE | 2 | EA | 2 | 6 | 12 | |
| 86 | 790047 | ELEMENT COVER PLATE (NON CAT) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR206 | POWER SUPPLY LEAD GC 3P (EU) | 1 | EA | 1 | 3 | 6 | |

eikon e5 - 230V 50Hz UK/EU - Unique Parts

| | | | | | | | | |
|-----------|----------|---------------------------------|---|----|---|---|----|---|
| 3 | 30Z0217 | FUSE 1in 10A HRC | 2 | EA | 2 | 6 | 12 | 2 |
| 4 | 30Z0231 | FUSEHOLDER 1in (13A) | 3 | EA | 3 | 9 | 18 | |
| 6 | 30Z1207 | FUSE 1in 3A HBC | 1 | EA | 1 | 3 | 6 | 1 |
| 8 | 30Z1148 | MOTOR START CAP 6uF | 1 | EA | 1 | 3 | 6 | |
| 14 | 30Z1425 | LV TRANSFORMER | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1437 | 2.5uF STARTER CAP - MOTOR START | 1 | EA | 1 | 3 | 6 | |
| 74 | P11C0606 | HOT AIR MOTOR SERVICE KIT EU | 1 | EA | 1 | 3 | 6 | |
| 83 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 84 | P30Z1413 | 230V 50Hz TRANSFORMER | 2 | EA | 2 | 6 | 12 | |
| 85 | 40C0864 | SHELF SUPPORT CTM3 EUROPE | 2 | EA | 2 | 6 | 12 | |
| 86 | 790047 | ELEMENT COVER PLATE (NON CAT) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SR210 | POWER SUPPLY LEAD HE 1P (EU) | 1 | EA | 1 | 3 | 6 | |

Merrychef eikon e5 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|---|-------------|----------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| eikon e5 - 208V & 240V 60Hz USA CAT - Unique Parts | | | | | | | | |
| 4 | 30Z0285 | FUSEHOLDER 1 1/4in | 3 | EA | 3 | 9 | 18 | 3 |
| 3 | 30Z1445 | FUSE 10A UL | 2 | EA | 2 | 6 | 12 | 2 |
| 6 | 30Z1443 | FUSE 3A UL | 1 | EA | 1 | 3 | 6 | 1 |
| 8 | 30Z1448 | STARTER CAP 6uF UL (MOTOR START) | 1 | EA | 1 | 3 | 6 | |
| 14 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 17 | 30Z1447 | STARTER CAP 2.5uF UL | 1 | EA | 1 | 3 | 6 | |
| 74 | P11C0607 | HOT AIR MOTOR SERVICE KIT US | 1 | EA | 1 | 3 | 6 | |
| 83 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 84 | P30Z1230 | 60HZ TRANS MULTI TAP | 2 | EA | 2 | 6 | 12 | |
| 85 | 40C1230 | SHELF RUNNER - SINGLE | 2 | EA | 2 | 6 | 12 | |
| Not Shown | 30Z1439 | RELAY 12V OMRON | 2 | EA | 2 | 6 | 12 | 2 |
| Not Shown | 31Z1266 | PLUG & LEAD ASSY (SUBWAY) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DX0104 | MAINS SUPPLY LEAD D (US) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | P11C0493 | EC503 REMOVABLE CATALYST | 1 | EA | 1 | 3 | 6 | |

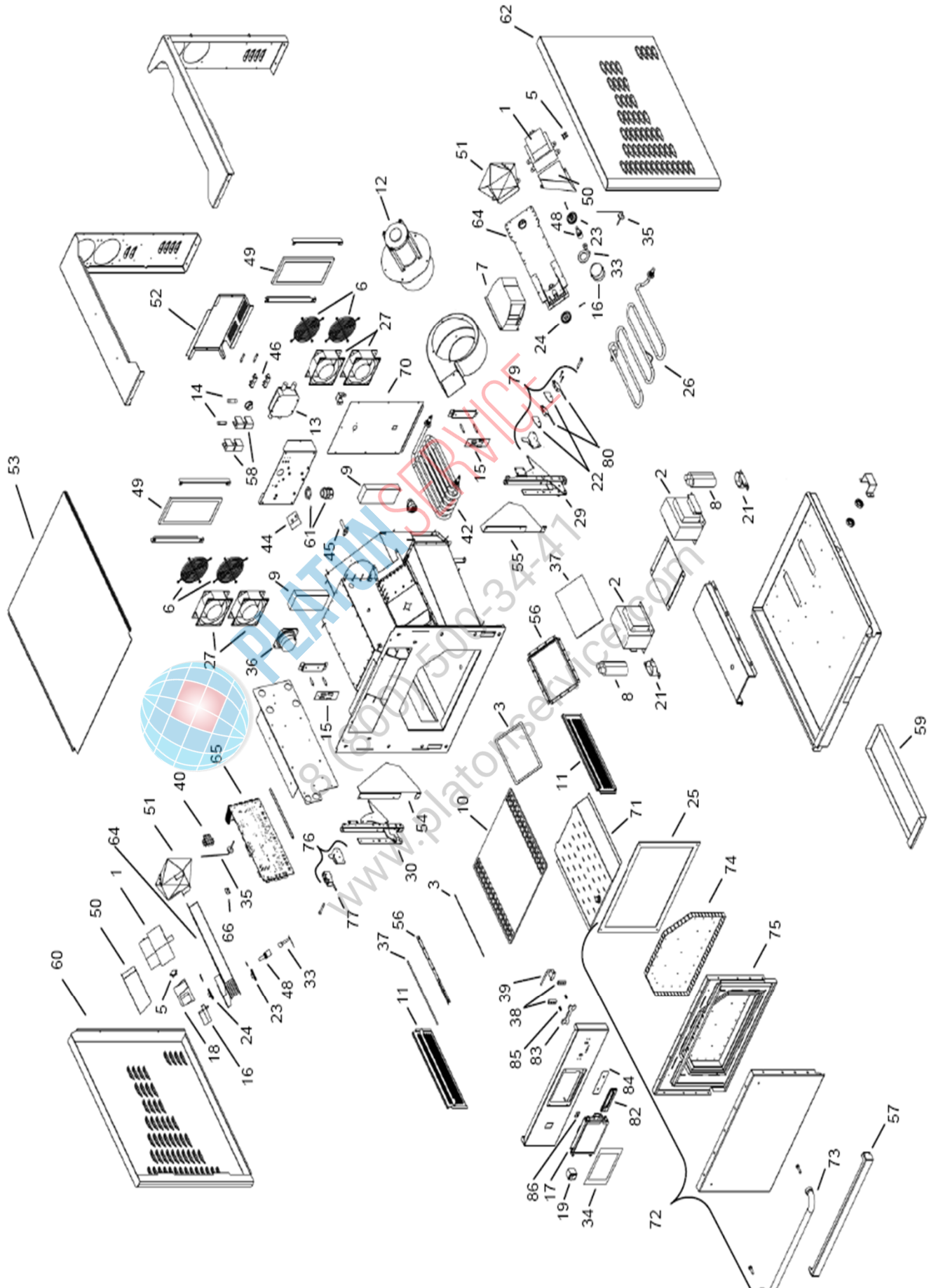
eikon e5 Upgrade Kits - All Models

| | | | | | | | | |
|-----------|----------|--|--|----|--|--|--|---|
| Not Shown | P10C0343 | e5 STUD REPAIR KIT (x1 STUD ONLY) | | EA | | | | |
| Not Shown | PSR110 | TEN SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | |
| Not Shown | PSR113 | TWO SPRING SERVICE KIT e3/e4/e4s/e5 & 402s | | EA | | | | 1 |

e5 Accessories

| | | | | | | | | |
|-----------|----------|----------------------------|--|----|--|--|--|--|
| 41 | 40C1083 | CLEANING SCOOP | | EA | | | | |
| 68 | SR313 | GENERIC HANDLE V2 | | EA | | | | |
| 77 | DR0057 | CHROMIUM PLATED STEEL RACK | | EA | | | | |
| 78 | P40C1423 | VITROUS ENAMEL TRAY | | EA | | | | |
| Not Shown | 40C1218 | TEFLON LINER | | EA | | | | |

NOTES: **NOTE-1** In the event of a broken Hinge Spring, then PSR113 - Two Spring Service Kit or PSR110 - Ten Spring Service Kit are available with tool - NOTE Springs MUST be replaced in Pairs.



Merrychef eikon e6 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| 1 | P30Z1472 | MAGNETRON | 2 | EA | 2 | 6 | 12 | 1 |
| 2 | P30Z1509 | e2 TRANS 208-230V 60Hz | 2 | EA | 2 | 6 | 12 | |
| 3-37 | PSJ161 | e2/e6 PARTITION PLATE KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 5 | 30Z1480 | e2/e6 MAG HI LIMIT STAT | 2 | EA | 2 | 6 | 12 | 1 |
| 6 | 31Z1322 | FAN GUARD LRG | 4 | EA | 4 | 12 | 24 | |
| 7 | 30Z1512 | e6 SPEED CONTROLLER | 1 | EA | 1 | 3 | 6 | |
| 8 | 30Z1330 | 0.88uF 2500V CAPACITOR | 2 | EA | 2 | 6 | 12 | 2 |
| 9 | DG0029 | CATALYST 6.4x2.5x1.0 | 2 | EA | 2 | 6 | 12 | |
| 11 | SG335 | e6 GREASE FILTER SHELF | 2 | EA | 2 | 6 | 12 | |
| 12 | PSG225 | e6 CONVECTION MOTOR ASSY | 1 | EA | 1 | 3 | 6 | |
| 13 | 30Z1514 | RFI FILTER e6 | 1 | EA | 1 | 3 | 6 | |
| 14 | 30Z1515 | FUSE MAIN CIRCUIT e6 | 2 | EA | 2 | 6 | 12 | 2 |
| 15 | PSR109 | DIODE REPLACEMENT KIT | 2 | EA | 2 | 6 | 12 | 2 |
| 16 | PSA288 | STIRRER MOTOR ASSY | 2 | EA | 2 | 6 | 12 | |
| 17 | P30Z5009 | TOUCH SCREEN PCB | 1 | EA | 1 | 3 | 6 | 1 |
| 18 | 30Z1455 | TRANSFORMER LV CLASS 2 | 1 | EA | 1 | 3 | 6 | 1 |
| 19 | 30Z0503 | SWITCH ON/OFF ROCKER DPST | 1 | EA | 1 | 3 | 6 | 1 |
| 21 | 31Z1261 | CAPACITOR CLIP UNIVERSAL | 2 | EA | 2 | 6 | 12 | |
| 22 | 31Z0115 | INSULATOR PAD | 2 | EA | 2 | 6 | 12 | |
| 23 | DV0325 | GEAR WHEEL - PINNED MOTOR | 2 | EA | 2 | 6 | 12 | |
| 24 | DV0552 | GEAR - STIRRER | 2 | EA | 2 | 6 | 12 | |
| 25 | PSG333 | e6 DOOR GASKET | 1 | EA | 1 | 3 | 6 | 1 |
| 26 | DG0144 | HEATING ELEM-RAD WATLOW | 1 | EA | 1 | 3 | 6 | |
| 27 | 30Z1475 | CABINET FAN e2 LRG | 4 | EA | 4 | 12 | 24 | |
| 29-30-54-55-76-79 | PSG126 | e6 DOOR HINGE KIT | 1 | EA | 1 | 3 | 6 | 1 |
| 33-48 | PSG204 | e6 STIRRER ASSY | 2 | EA | 2 | 6 | 12 | |
| 34 | DR0011 | TOUCHSCREEN OVERLAY | 1 | EA | 1 | 3 | 6 | 1 |
| 35 | PSJ243 | DUAL THERMOCOUPLE ASSY e2/e6 | 1 | EA | 1 | 3 | 6 | 1 |
| 36 | DR0021 | HARMONISED SPEAKER | 1 | EA | 1 | 3 | 6 | |
| 38 | DR0009 | MERRYCHEF BADGE GUIDE | 2 | EA | 2 | 6 | 12 | |
| 39 | 31Z0600 | ADAPTOR USB / LEAD | 1 | EA | 1 | 3 | 6 | |
| 40 | 31Z0661 | e2 USA 2-WAY TERM BLOCK | 1 | EA | 1 | 3 | 6 | |
| 42 | DG0143 | TOP HEATER RADIANT OVEN | 1 | EA | 1 | 3 | 6 | |
| 44 | 30Z1474 | e2 THERMAL TRIP | 1 | EA | 1 | 3 | 6 | 1 |
| 45 | SG339 | STEAM PIPE ASSY | 1 | EA | 1 | 3 | 6 | |
| 46 | 30Z1504 | e2 USA FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 49 | 31Z1362 | AIR FILTER | 2 | EA | 2 | 6 | 12 | 2 |
| 50 | DG0172 | e6 MAG EXHAUST SHROUD | 2 | EA | 2 | 6 | 12 | |
| 51 | DG0173 | e6 MAG INLET SHROUD | 2 | EA | 2 | 6 | 12 | |
| 52 | DG0182 | e6 FUSE BOX COVER | 1 | EA | 1 | 3 | 6 | |
| 53 | DG0059 | e6 TOP PANEL | 1 | EA | 1 | 3 | 6 | |
| 56 | DG0204 | e6 PARTITION PLATE BRKT | 2 | EA | 2 | 6 | 12 | |
| 57 | DG0214 | e6 UNDER DOOR COVER | 1 | EA | 1 | 3 | 6 | |
| 58 | 30Z1505 | e2 USA LARGE FUSE HOLDER | 2 | EA | 2 | 6 | 12 | |
| 59 | DG0183 | e6 GREASE TRAY LONG | 1 | EA | 1 | 3 | 6 | |
| 60 | DG0061 | e6 SIDE PANEL LH | 1 | EA | 1 | 3 | 6 | |
| 61 | 31Z1331 | e2 US GLAND + NUT | 1 | EA | 1 | 3 | 6 | |
| 62 | DG0060 | e6 SIDE PANEL RH | 1 | EA | 1 | 3 | 6 | |
| 64 | SG330 | WAVEGUIDE ASSY e6 | 2 | EA | 2 | 6 | 12 | |
| 65 | 30Z5017 | e6 SRB BOARD | 1 | EA | 1 | 3 | 6 | 1 |
| 66 | 32Z7071 | e6 SRB PERSONALITY MOD | 1 | EA | 1 | 3 | 6 | 1 |
| 70 | SG336 | e6 BACK ACCESS PANEL ASSY | 1 | EA | 1 | 3 | 6 | |
| 71 | SG343 | e6 JET PLATE ASSY | 1 | EA | 1 | 3 | 6 | |
| 72 | PSG105 | e6 DOOR ASSY (COMPLETE) | 1 | EA | 1 | 3 | 6 | |
| 73 | DV0431 | DOOR HANDLE | 1 | EA | 1 | 3 | 6 | |
| 74 | DG0227 | e6 DOOR CHOKE FINISHED | 1 | EA | 1 | 3 | 6 | |
| 75-74-25 | PSG301 | e6 DOOR INNER ASSY | | EA | 0 | 0 | 0 | |
| 76 & 79 | PSR102 | EIKON M/SWITCH SERV KIT | 1 | EA | 1 | 3 | 6 | |
| 77 | 30Z1430 | MICROSWITCH (LARGE) | 1 | EA | 1 | 3 | 6 | 1 |
| 80 | 30Z1459 | MICROSWITCH HONEYWELL | 2 | EA | 2 | 6 | 12 | 2 |
| 82 | DR0007 | MERRYCHEF BADGE | 1 | EA | 1 | 3 | 6 | |
| 83 | DR0008 | MERRYCHEF BADGE SLIDER | 1 | EA | 1 | 3 | 6 | |
| 84 | DR0047 | MERRYCHEF BADGE SEAL | 1 | EA | 1 | 3 | 6 | |
| 85 | 31Z1302 | BADGE RETAINING SPRING | 2 | EA | 2 | 6 | 12 | |
| 86 | 32Z7074 | e6 QTS PERSONALITY MOD | 1 | EA | 1 | 3 | 6 | 1 |
| Not Shown | 31Z4046 | M3 CAGE NUT | 8 | EA | 8 | 24 | 48 | |

Merrychef eikon e6 Oven

Recommended Parts List

Recommended Min Stock Holding & 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 |
|------------------------------|-------------|---------------------------------------|--------------|------|------------|-------------|--------------|--------------------------|
| Not Shown | 30Z1517 | FUSE BK/MDA-20-R T-LAG | 2 | EA | 2 | 6 | 12 | 2 |
| Not Shown | 31Z0186 | SILASTIC BLACK (DOOR SEAL) | | TUBE | 0 | 0 | 0 | 1 |
| Not Shown | 31Z0527 | SILASTIC RED | | TUBE | 0 | 0 | 0 | 1 |
| Not Shown | 31Z0599 | BTS UI SRB CABLE (WHITE) | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1252 | BOLT M4 X 10 HEX HD (PARTITION PLATE) | 18 | EA | 18 | 54 | 108 | |
| Not Shown | 31Z1320 | e2/e6 DOOR SWITCH SPACER | 3 | EA | 3 | 9 | 18 | |
| Not Shown | 31Z1328 | PLUG 1/2 INCH RND KICKEL | 4 | EA | 4 | 12 | 24 | |
| Not Shown | 31Z1335 | EIKON USB MENUKEY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 31Z1364 | STEAM TUBE 1/2" NPT | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DG0009 | HORN QUARTZ e6 | 2 | EA | 2 | 6 | 12 | |
| Not Shown | DG0028 | e6 BASE SEAL | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DG0058 | e6 CONTROL PANEL | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DG0175 | e6 STEAM PIPE | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | DG0220 | DOOR SKIN FINISHED | 1 | EA | 1 | 3 | 6 | |
| Not Shown | DR0030 | HANDLE SPACER | 2 | EA | 2 | 6 | 12 | |
| Not Numbered | DV0370 | LOWER IMPINGER HANDLE | 1 | EA | 1 | 3 | 6 | |
| Not Numbered | PSG214 | e6 DOOR SKIN ASSY | | EA | 0 | 0 | 0 | |
| Not Numbered | SG303 | e6 CAVITY ASSY | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SG337 | e6 DOOR INSULATION KIT | 1 | EA | 1 | 3 | 6 | |
| Not Shown | SG338 | e6 CAVITY INSULATION KIT | 1 | EA | 1 | 3 | 6 | |

eikon e6 208/240Volts 60Hz - USA (DF) - Unique Parts

| | | | | | | | | |
|-----------|--------|-------------------------|---|----|---|---|---|--|
| Not Shown | DJ0140 | e2P MAINS LEAD DF (30A) | 1 | EA | 1 | 3 | 6 | |
|-----------|--------|-------------------------|---|----|---|---|---|--|

eikon e6 208/240Volts 60Hz - USA (DH) - Unique Parts

| | | | | | | | | |
|-----------|--------|------------------------|---|----|---|---|---|--|
| Not Shown | DG0069 | e6 MAINS LEAD DH (30A) | 1 | EA | 1 | 3 | 6 | |
|-----------|--------|------------------------|---|----|---|---|---|--|

e6 Accessories

| | | | | | | | | |
|-----------|---------|---------------------------|---|----|---|---|----|--|
| 10 | 32Z4052 | COOK PLATE e6 | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 32Z4028 | HALF SIZE GASTRONORM DISH | 1 | EA | 1 | 3 | 6 | |
| Not Shown | 32Z4055 | e6 SOLID BASKET | 2 | EA | 2 | 6 | 12 | |
| Not Shown | SR310 | LARGE PADDLE ALUM ASSY | 1 | EA | 1 | 3 | 6 | |