





7-1 Exploded Views




7-2 Main Parts List

Ref. No.	Parts No.	Description	Specification	Q'ty	Remark
M 1	DE70-30002A	PANEL-OUTER	SECC,T0.6,W424.7,L1155,EXOPY-C	1	
M 2	DE63-90035H	CUSHION-RUBBER	DFA20,T2,W190,L200,BLK	1	
M 3	DE61-30006A	SUPPORTER-HEATER	ALUMINA,5G,2ND-W/P	1	
M 4	DE61-70060A	SPRING-PLATE	SK-5,T0.5	1	
M 5	3601-000440	FUSE-FERRULE	250V,20A,TL,CERAMIC,6.35x31.8m	1	
M 6	DE91-40101A	ASSY NOISE FILTER	SN-U20A,250V,20A,SECA	1	
M 7	DE31-10157A	MOTOR-FAN	SMF-657UC,120/60,2600,MB6774W	1	
M 8	DE39-20037G	ASSY POWER CORD	KKP-30B,120V60HZ,1150,GRY	1	
M 9	DE39-40735A	WIRE HARNESS-A	120V60Hz,MG7980W/XAP,SEPA	1	
M10	DE47-20009A	THERMOSTAT	PW2N-520PB,160/60,250V/7.5A,H	1	
M11	DE61-50490A	BRACKET-TCO	SECC1,T0.6,34,58	1	
M12	DE65-20014A	CABLE CLAMP	DA-6N,NY-66	1	P-CORD
M13	OM75PH(31)ESS	ASSY-MAGNETRON	OM75PH(31)ESS	1	
M14	DE63-90065N	CUSHION-GUIDE	PUT-FOAM,T10,W10,L200,BLK,MW55	1	CV/AIR
M15	4713-001012	LAMP-INCANDESCENT	130V,-,40W,ORG,B/L,-,25X71	1	
M16	DE71-60016A	COVER-AIR	PP,2,WHT,M945/M245	1	
M17	DE93-20001A	ASSY BODY LATCH	2ND-W1,M97G45/M9745	1	
M18	DE66-90013A	LEVER-DOOR	POM(F20-01),NTR,MW5630T	1	
M19	DE26-10115B	TRANS-H.V	SHV-6574UC1-1,120V,2260V/3.42V,60HZ,UL923	1	
M20	DE63-90168A	CUSHION-HVT	NEOPRENE-RUBBER,T28,W22,L50,BL	1	
M21	DE61-50106A	BRACKET-HVC	SECC,T0.8,W31,L125.8	1	
M22	2501-001106	C-OIL	910nF,2.1KV,BK,54x35x75,20mm	1	
M23	DE59-40001A	DIODE-H.V	HVR-1X-32B-12	1	
M24	DE65-20025A	CABLE CLAMP	DAWS-2NB,NYLON66,NTR,WIRE,SADD	1	
M25	DE61-40066A	FOOT	PP,BLK,-,3RD-W	2	
M26	DE80-10002A	BASE-PLATE	SGCC,T(0.8),W(404),L(633),MW65	1	
M27	DE31-10154A	MOTOR-DRIVE	M2HJ49ZRO2,ST-16,50/60HZ	1	
M28	DE47-20173A	THERMOSTAT	PW-2N(90/60)30,187Y,250V7.5A,9	1	CV-TCO
M29	DE71-60380A	COVER-CEILING	MICA-SHEET,T0.5,W60,L121	1	
M30	DE47-20011A	THERMOSTAT	PW-2N(115/93)187Y,250V7.5A,115	1	
M31	DE72-60005C	GUIDE-AIR	SECC,T0.5,W210,L225,CE245G	1	
M32	DE63-90005A	SPONGE	T4,W10,L1000	1	
M33	DE61-50403C	BRACKET-UPPER	SECC+H3PO4Na,T0.6,W293.3,L383	1	
M34	DE39-40409A	WIRE HARNESS-E	230V50HZ,M9G45,CTW	1	
M35	DE92-40171G	ASSY DOOR	P/BUTTON,P/WHT,MG7980W/XAP	1	
M36	DE93-30534F	ASSY CONTROL-BOX	MG7980W/XAP	1	
M37	DE74-20002B	TRAY-COOKING	GLASS,T6,PI360,1.2CUFT,HKG	1	
M38	DE92-90189J	ASSY-GUIDE ROLLER	D16.5,STD,SPS	1	
M39	DE67-60002A	COUPLER	PPS,5GR,BRN,M97G45	1	
M40	DE92-90019A	ASSY-RACK WIRE	RE-751	1	
M41	DE71-60355B	COVER-BACK	SECC,T0.6,W265,L368,CE245GB	1	
M42	DE47-70031D	HEATER-GRILL	D6.8,120V,1300W,10.80HM,M9G45	1	
M43	DE63-20017A	GASKET-HEATER	BRASS,T1.5,OD30.5,ID22.5	1	
M44	DE60-40009B	WASHER-TEFLON	SLOT,ID22.2,OD28,T1.2,TEFLON	1	
M45	DE61-50021A	BRACKET-FLANGE	SECC1,T0.8,32,32	1	
M46	DE61-50025A	BRACKET-EARTH	BSS2-A,T1.0,CE745G	1	
M47	DE61-50027B	BRACKET-HEATER	SECC,T1.0,W51,L55,CE945GF	1	



● : Option Parts

 : Warning : Electrostatically Sensitive Devices

7-3 Door Parts List

Ref. No.	Parts No.	Description	Specification	Q'ty	Remarks
D 1	DE67-20005A	SCREEN-DOOR	ACRYL/PC,T(1.5),W(212.5),L(440	1	
D 2	DE64-40006A	DOOR-KEY	POM(TC3005),T2.0,12GR,BLK,CE94	1	
D 3	DE61-70128A	SPRING-KEY	HSW3,PI0.6,D5,BLUING	1	
D 4	DE64-40009A	DOOR-A	ABS(HR0370U),T2.5,IDEOMW6574W	1	
D 5	DE92-50128F	ASSY DOOR-E	COATING,BLK,MW6575G	1	
D 6	DE64-40010B	DOOR-C	PP(TB53),T1.5,BLK,1.2CU.FT,M24	1	
D 7	DE01-00004B	FILM-DOOR	ACRYL+SILICON,T0.15,W183,L325	1	
D 8	DE61-80002A	HINGE-UPPER	SCP1,T2.3,26,77,ZPC3,WHT,CE945	1	
D 9	DE61-80003A	HINGE-LOWER	SCP1,T2.3,26,77,ZPC3,WHT,CE945	1	
D10	DE02-00125A	TAPE-DOUBLE FACE	ACRYL,T0.45,W9,WHT,WF103,#4420	1	

7-4 Control Parts List

Ref. No.	Parts No.	Description	Specification	Q'ty	Remarks
C 1	DE66-20006A	BUTTON-PUSH	RESIN-ABS(HR-0370U),P/WHT,M945	1	
C 2	DE61-70076A	SPRING-BUTTON	HSWR,PI0.6	1	
C 3	DE34-10206Y	SWITCH-MEMBRANE	PE-SHEET,W89.7,L199.8,MG7980W,	1	
C 4	DE72-70005A	CONTROL-PANEL	ABS(VH0853),164G,PURE-WHT,T2.5	1	
C 5	DE67-40002A	WINDOW-DISPLAY	RESIN-ACRYLIC,T2.3,M945(IDEO),	1	
C 6	RA-USA2ND-31	ASSY PCB PARTS	MG7980W(SEPW),AC120V60Hz	1	
C 7	DE93-30404E	ASSY CONTROL-PANEL	MW6574W	1	

7-5 Body Latch Parts List

Ref. No.	Parts No.	Description	Specification	Q'ty	Remarks
B 1	DE66-40001A	LATCH-BODY	POM(F20-02),40GR,NTR,-,-,-	1	
B 2	3405-000178	SWITCH-MICRO	250V,15A,200gf,SPST-NO	2	
B 3	3405-000175	SWITCH-MICRO	250V,15A,200gf,SPST-NO	1	
B 4	DE66-90001A	LEVER-SWITCH	P.O.M(F20-02),2,6,NTR,2ND-W-P/	1	

7-6 Standard Parts List

Parts No.	Description	Specification	Q'ty	Remarks
DE60-10012A	SCREW-TAP TITE	TH,+,3,M4,L10,SWR10,ZPC2,TOOTH	1	N-F-EA
DE60-10012A	SCREW-TAP TITE	TH,+,3,M4,L10,SWR10,ZPC2,TOOTH	1	P-C-EA
DE60-10012A	SCREW-TAP TITE	TH,+,3,M4,L10,SWR10,ZPC2,TOOTH	1	S-M-EA
DE60-10013A	SCREW-ASSY TAP	TH,2S,4,L12,MSWR3,ZPC3,FIBER	1	MO/FAN
DE60-10024A	SCREW-PH	PH,+,M4,L8,MSWR10,ZPC3	2	B/HEAT
DE60-10045A	SCREW-TAP PH	PH,M3,L6,FEFZY	2	MG-TCO
DE60-10072A	SCREW-TAP TH	TH,M4,L16,FEFZY,2-SLOT	1	CB-CMP
DE60-10080A	SCREW-WASHER	M5,L12,2S	4	MGT
DE60-10080A	SCREW-WASHER	M5,L12,2S	4	TNS-HV
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	5	B-PLTE
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	4	B/UPPE
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	2	C/BACK
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	2	CN-BOX
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	1	CV/AIR
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	2	LATCH
DE60-10082H	SCREW-A	2S-4X12,TOOTHED	5	PN-OUT
DE60-10098A	SCREW-ASSY TAP TITE	PH,TC,M4X8,SWRCH18A,ZPC2,GLD,W	1	CV-TCO
DE60-10098A	SCREW-ASSY TAP TITE	PH,TC,M4X8,SWRCH18A,ZPC2,GLD,W	2	M/DRIV
DE60-10122A	SCREW-TAP TH	TAP,TH,2-4X8,FE,FN	2	B/EART
DE60-10122A	SCREW-TAP TH	TAP,TH,2-4X8,FE,FN	2	C-CEIL
DE60-20063A	BOLT-FLANGE	M4,10,ZPC3,YEL,MSWR	2	HI-LOW
DE60-20063A	BOLT-FLANGE	M4,10,ZPC3,YEL,MSWR	2	HI-UPP
DE60-10045A	SCREW-TAP PH	PH,M3,L6,FEFZY	1	-
DE60-10082J	SCREW-TAPPING	TH,2S-4X8,MSWR3,ZPC,YEL,WS	1	B/HVC
DE60-10012A	SCREW-TAP TITE	TH,+,3,M4,L10,SWR10,ZPC2,TOOTH	1	-
DE60-10088A	SCREW-TAP PH	PH,M3,L8,FEFZY,PLAIN	2	-
DE60-10045A	SCREW-TAP PH	PH,M3,L6,FEFZY	1	-