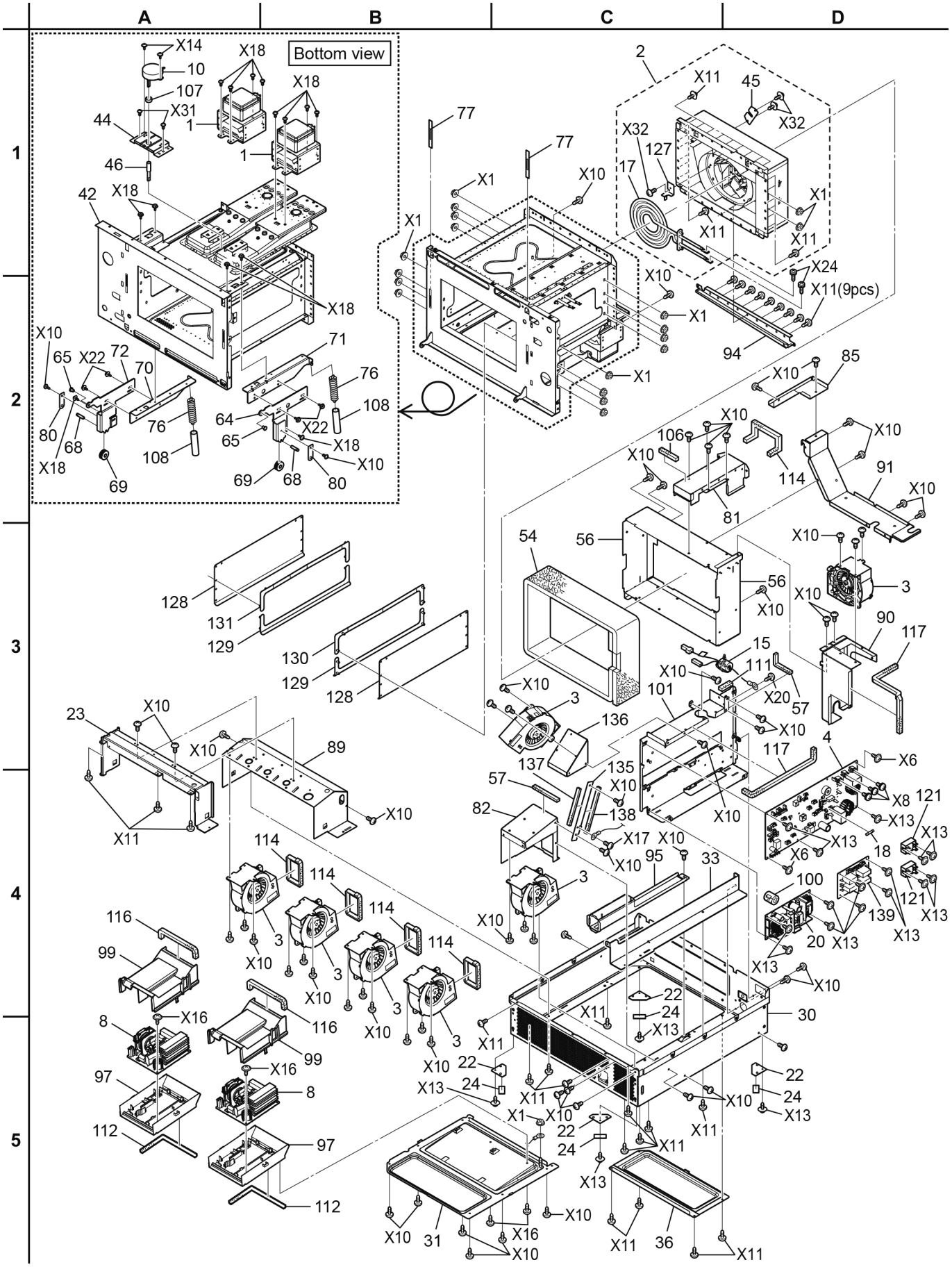
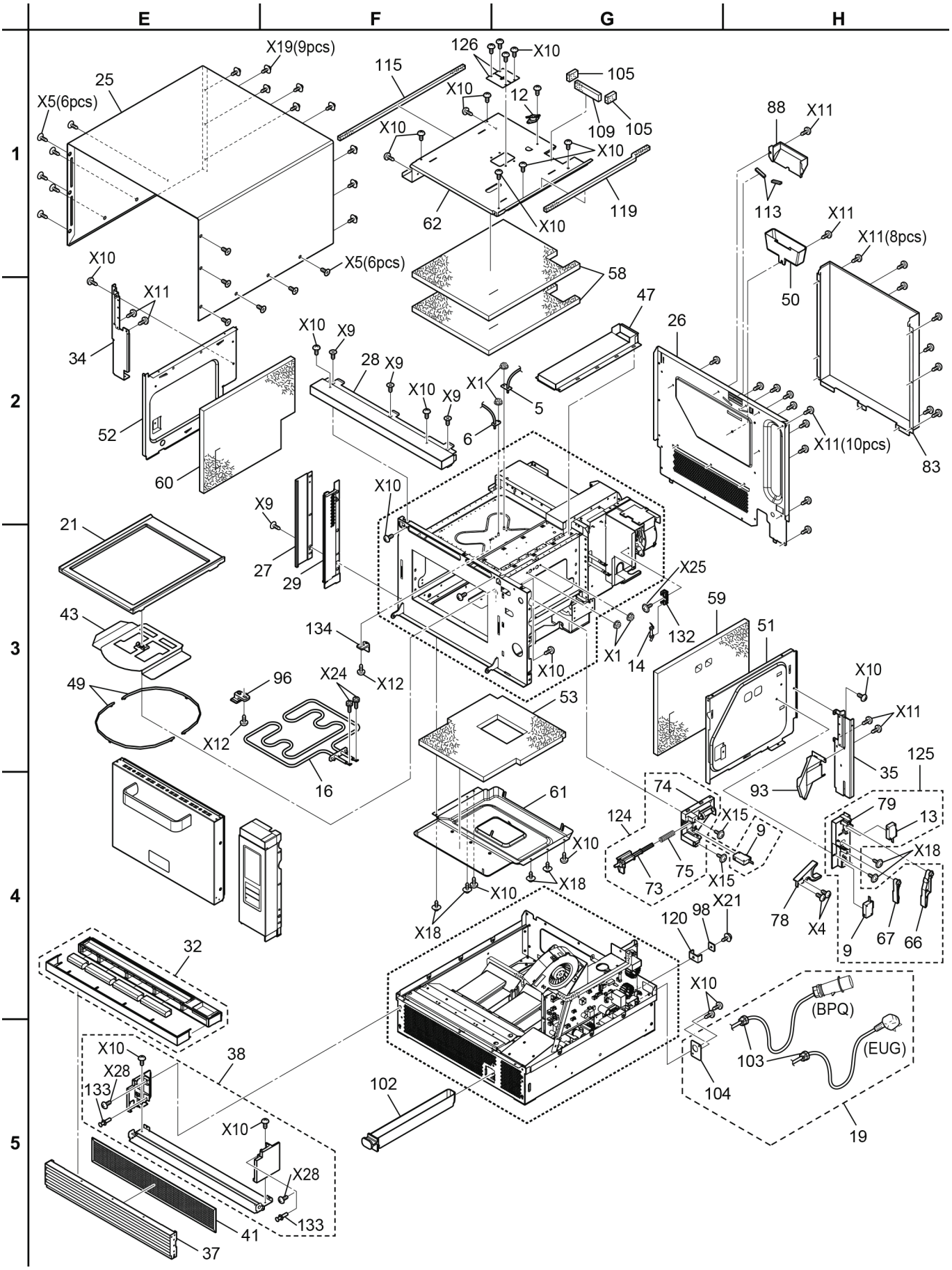
17 Exploded View and Replacement Parts List

17.1. Exploded view and parts list




E
F
G
H
1
2
3
4
5
X19(9pcs)
25
X5(6pcs)
115
126
X10
105
12
109
62
119
88
X11
113
50
X11(8pcs)
58
47
26
34
52
60
28
X9
6
5
83
X11(10pcs)
21
27
29
59
51
43
134
14
132
X25
49
96
X24
X12
53
16
61
74
124
73
75
X15
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79
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X18
125
35
93
78
X4
67
66
120
98
X21
32
38
133
X28
41
37
102
104
(BPQ)
(EUG)
103
19

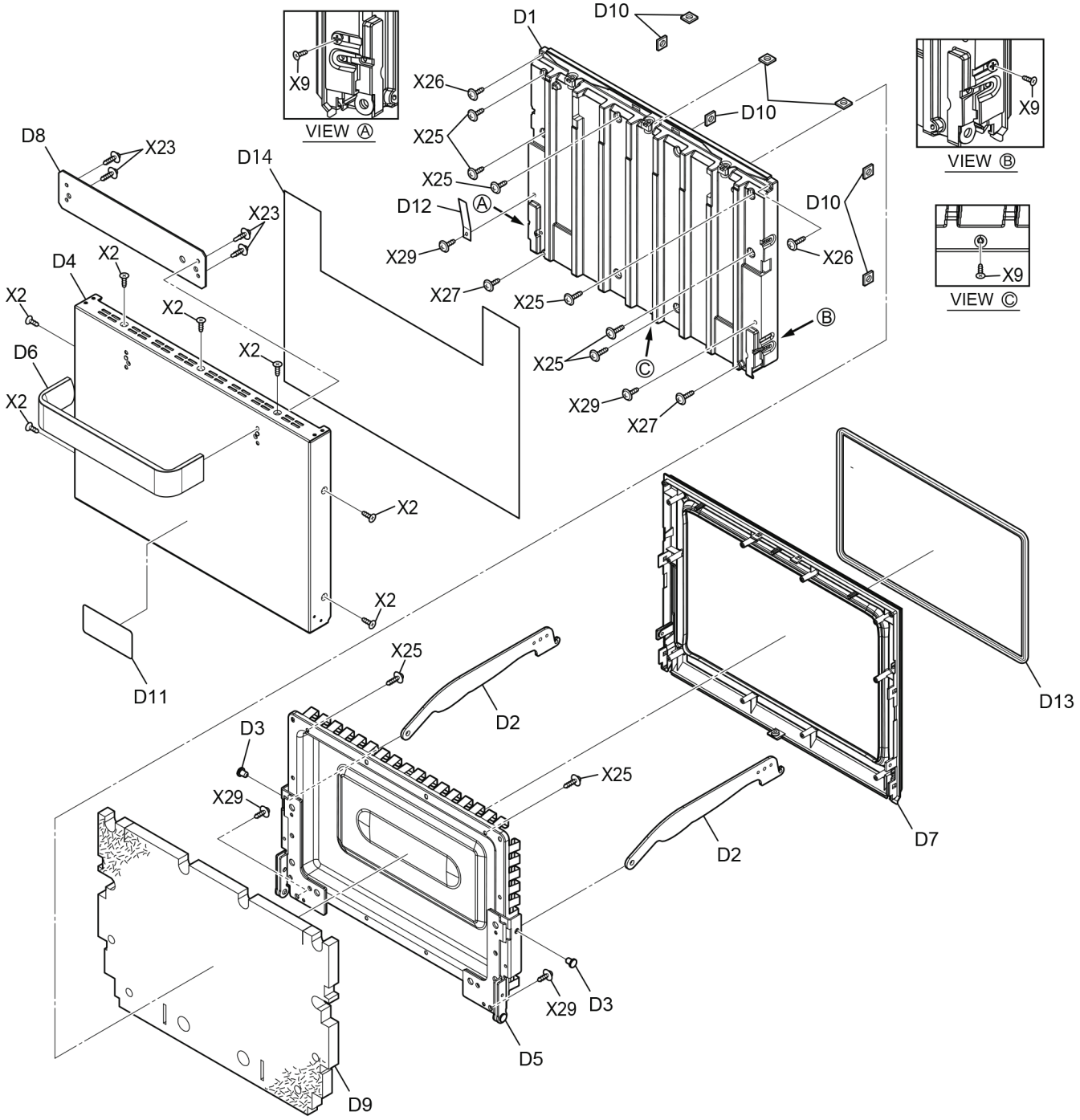
PARTS LIST

NOTE 1: When ordering replacement part(s), please use part number(s) shown in this parts list.
Do not use description of the part.
2: Important safety notice:
Components identified by ⚠ mark have special characteristics important for safety.
When replacing any of these components, use only manufacturer's specified parts.

Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
	1	2M261-M32J1Y-VP	MAGNETRON	2	
	2	H203M3K20BP	CIRCULATION FAN CASE U	1	INCLUDING WATERPROOF CUSHION, HEAT INSULATING PLATE BACK, HEATER PANEL F(Ref. No.45), HEAT INSULATOR G, AIR GUIDE CU, CIRCULATION FAN MOTOR U, CATALYST, SCREW(Ref. No.X32), FAN HEATER U, SHEATH HEATER B, HEATER FIXING BRACKET(Ref. No.127), NUT(Ref. No.X1), SCREW(Ref. No.18), SCREW, WASHER / NOT INCLUDING SCREW(Ref No.X11)
⚠	3	J400A-3K20	DC FAN MOTOR	7	(13.2W) COOLING FAN MOTOR
⚠	4	H603L3K21BP	PCB W/ COMPONENTS	1	PC BOARD
	5	A605A-3K20	TEMP. THERMISTOR	1	OVEN THERMISTOR
	6	A605Y-3K20	TEMP. THERMISTOR	1	SUB OVEN THERMISTOR
⚠	8	F606Y3G70BPA	H.V.INVERTER	2	
⚠	9	A61424T00AP	MICRO SWITCH	2	(V-16G-3C25-M) DOOR SWITCH, DOOR SIGNAL SWITCH
⚠	10	A6144-1T60	AC MOTOR	1	(SINGLE, 3W) ANTENNA MOTOR
⚠	12	A61458020BP	THERMAL CUTOUT	1	(180°C) FOR TOP HEATER
	13	ANE61784L0AG	MICRO SWITCH	1	(V-16G-2C25) SHORT SWITCH
	14	K5D203YYA136	FUSE	1	(20A)
	15	A621A-3K20	FILTER COIL	1	Please order EARTH LABEL together.
	16	F64133K20BP	SHEATH HEATER A	1	TOP HEATER
	17	A64143G61WT	SHEATH HEATER B	1	REAR HEATER
	18	K5D202BNA005	FUSE B	1	(2A)
	19	A900C3K20BPS	POWER CORD W/ PLUG U	1	BPQ
	19	A900C3K20EUS	POWER CORD W/ PLUG U	1	EUG
	20	N0AE1GJ00030	POWER SUPPLY PCB	1	
	21	A0601-3K21	CERAMIC PLATE	1	
	22	A1007-3280	FOOT	4	
	23	H1007-3G60	FOOT A	1	
	24	A1008-3280	RUBBER FOOT	4	
	25	H1009-3G60	CABINET	1	
	26	H100Q-3K20	BACK PLATE	1	
	27	H1013-3G60	SASH, LEFT	1	LEFT SIDE SASH
	28	H1015-3G60	SASH, UPPER	1	UPPER SASH
	29	H1018-3G60	SASH BRACKET	1	
	30	H101S-3G60	BOTTOM PLATE U	1	
	31	H101A-3G80	COVER B	1	
	32	H102E-3K20	SASH, BOTTOM	1	LOWER SASH, INCLUDING MAGNET
	33	H1040-3G60	REINFORCING PLATE	1	
	34	H1148-3G60	BRACKET, OVEN, LEFT	1	
	35	H1149-3G60	BRACKET, OVEN, RIGHT	1	
	36	H1154-3G60	COVER C	1	Please order CAUTION LABEL together.
	37	H160A-3K20	FRONT COVER	1	
	38	H1601-3K20S	FRONT SIDE COVER U	1	INCLUDING MAGNET
	41	H400B-3G80	MESH FILTER	1	
	42	H200A-3K20	OVEN U	1	NOT INCLUDING ANTENNA MOTOR BRACKET
	43	H202K-3K20	ANTENNA U	1	
	44	H2027-3G60	BRACKET, MOTOR	1	ANTENNA MOTOR BRACKET
	45	H2257-3G90	HEATER PANEL F	1	ADIABATIC PLATE
	46	A2080-3G60	ANTENNA SHAFT	1	
	47	H20883G80AP	AIR GUIDE FIXING	1	
	49	A2133-3G60	SPACER	2	
	50	H48843G60WT	TRAY	1	
	51	H2236-3G60	HEATER PANEL, RIGHT	1	ADIABATIC PLATE
	52	H2237-3G60	HEATER PANEL, LEFT	1	ADIABATIC PLATE
	53	A2242-3G60	ADIABATIC MATERIAL A	1	
	54	A2243-3G60	ADIABATIC MATERIAL B	1	
	56	H2256-3G60	HEATER PANEL E	1	ADIABATIC PLATE
	57	H0920000AU	CUSHION RUBBER C	2	
	58	A2259-3G60	ADIABATIC MATERIAL D	2	
	59	A2260-3G60	ADIABATIC MATERIAL E	1	

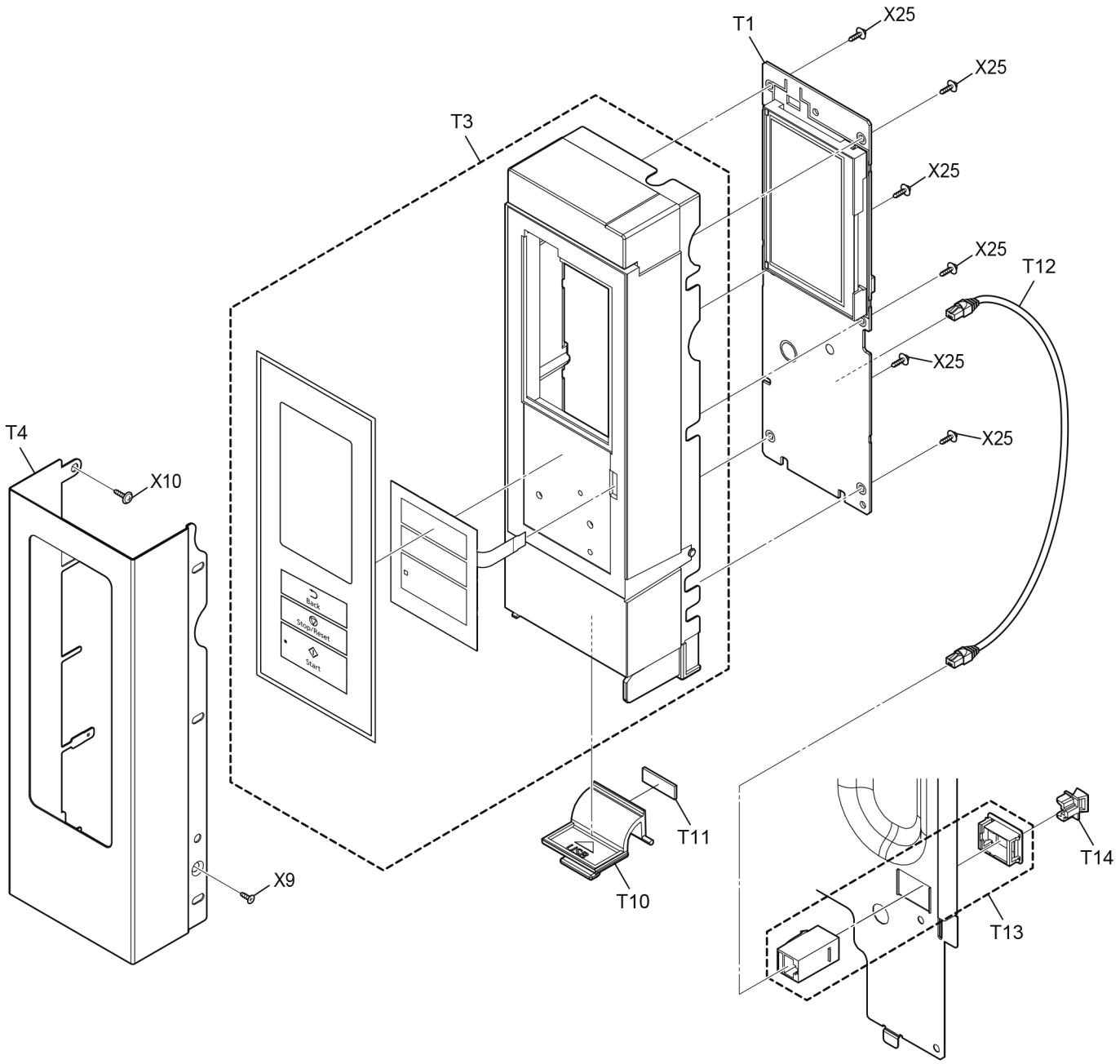
Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
	60	A2261-3G60	ADIABATIC MATERIAL F	1	
	61	H2277-3G60	HEATER PANEL, BOTTOM	1	ADIABATIC PLATE
	62	H2278-3K20	HEATER PANEL, UPPER	1	ADIABATIC PLATE
	64	H3007-3G60	HINGE B	1	
	65	A3008-3G60	HINGE PIN	2	
	66	H3020-3G60	DOOR HOOK A	1	
	67	H3030-3G60	DOOR HOOK B	1	
	68	H3033-560	DOOR GUIDE ROLLER PIN	2	
	69	ANE3034-560	DOOR GUIDE ROLLER	2	
	70	H30603G80BP	SPACER B, DOOR HINGE	1	
	71	H30813G80BP	SPACER, DOOR HINGE	1	
	72	H3092-3G60	HINGE C	1	
	73	H3102-3G60	LEVER, LATCH SWITCH	1	
	74	H3103-3G60	BRACKET, LATCH SW	1	LATCH SWITCH BRACKET
	75	H3155-610	SPRING	1	
	76	H32303G80BP	SPRING B	2	
	77	A3252-3G60	SPACER, DOOR ARM	2	DOOR ARM SPACER
	78	H3264-3G60	SPACER B, DOOR ARM	1	DOOR ARM SPACER B
	79	H3291-3G60	BRACKET, LATCH SW	1	LATCH SWITCH BRACKET B
	80	H3379-3G60	BRACKET, GUIDE ROLER	2	
	81	H400K-3G60	EXHAUST GUIDE U	1	
	82	H4021-3G60	COVER, FAN CASE	1	
	83	H4024-3G60	EXHAUST GUIDE A	1	Please order WARNING LABEL together.
	85	H4030-3G60	AIR GUIDE D	1	
	88	A41073980AP	EXHAUST GUIDE B	1	
	89	H4118-3G60	AIR GUIDE	1	
	90	H4209-3G60	AIR GUIDE G	1	
	91	H4211-3G90	AIR GUIDE H	1	
	93	H4880-3G60	DRAIN PLATE	1	
	94	H4881-3G60	DRAIN PLATE B	1	
	95	H4885-3G60	BRACKET WATER SEALING	1	
	96	J6417-3K20	HEATER SUPPORT	1	
	97	H6585-3G60	BRACKET, INVERTER PCB	2	
	98	H66623170GP	BRACKET	1	
	99	H6720-3G60	COVER, INVERTER PCB	2	INVERTER COVER
	100	J0KG00000177	FERRITE CORE	1	FOR LEAD WIRE HARNESS IU
	101	H6793-3K21	BRACKET, PCB	1	Please order SPACER A and SPACER B together.
	102	H8023-3G61	OIL TRAY	1	
	103	ANE9027510RN	CORD BUSHING	1	
	104	H90353060GP	CORD BRACKET	1	
	105	H0920-3G60	CUSHION RUBBER	2	
	106	H0937-3G60	CUSHION RUBBER	1	
	107	A0938-3G60	TUBE	1	
	108	A0941-3G60	TUBE	2	
	109	H0984-3G60	CUSHION RUBBER	1	
	111	H0920000CQ	CUSHION RUBBER C	1	
	112	H0961000AM	CUSHION RUBBER D	2	
	113	H0962000AE	CUSHION RUBBER D	2	
	114	H0962000AN	CUSHION RUBBER D	5	
	115	H0962000AW	CUSHION RUBBER D	1	
	116	H0963000AK	CUSHION RUBBER D	2	
	117	H0963000AR	CUSHION RUBBER D	2	
	119	H0963000AU	CUSHION RUBBER D	1	
	120	XWNANE65GV	WASHER	1	
	121	K6H1AYY00009	SOLID STATE RELAY	2	SSR1, SSR2
	124	H300W-3G60	LATCH SWITCH AU	1	
	125	H300X-3G60	LATCH SWITCH BU	1	
	126	A6557-3K20	THERMISTOR COVER	2	
	127	H67853G80BP	HEATER FIXING BRACKET	1	
	128	A1596-3K20	SIDE COVER	2	
	129	H310A-3K20	RAIL U	2	
	130	H311T-3K20	RAIL A RIGHT U	1	
	131	H311U-3K20	RAIL A LEFT U	1	
	132	A6231-3K20	FUSE HOLDER	1	
	133	A4602-3K20	RIVET PIN	2	
	134	A3254-3K20	DIELECTRIC MATERIAL	1	
	135	H4032-3K20	FAN MOTOR REINFORCEMENT PLATE	1	
	136	H4157-3K21	FAN HOLDER A	1	
	137	H0961000BH	CUSHION RUBBER D	1	
	138	H0961000BO	CUSHION RUBBER D	1	
	139	H603Y3K20BP	RELAY BOARD	1	

DOOR ASSEMBLY



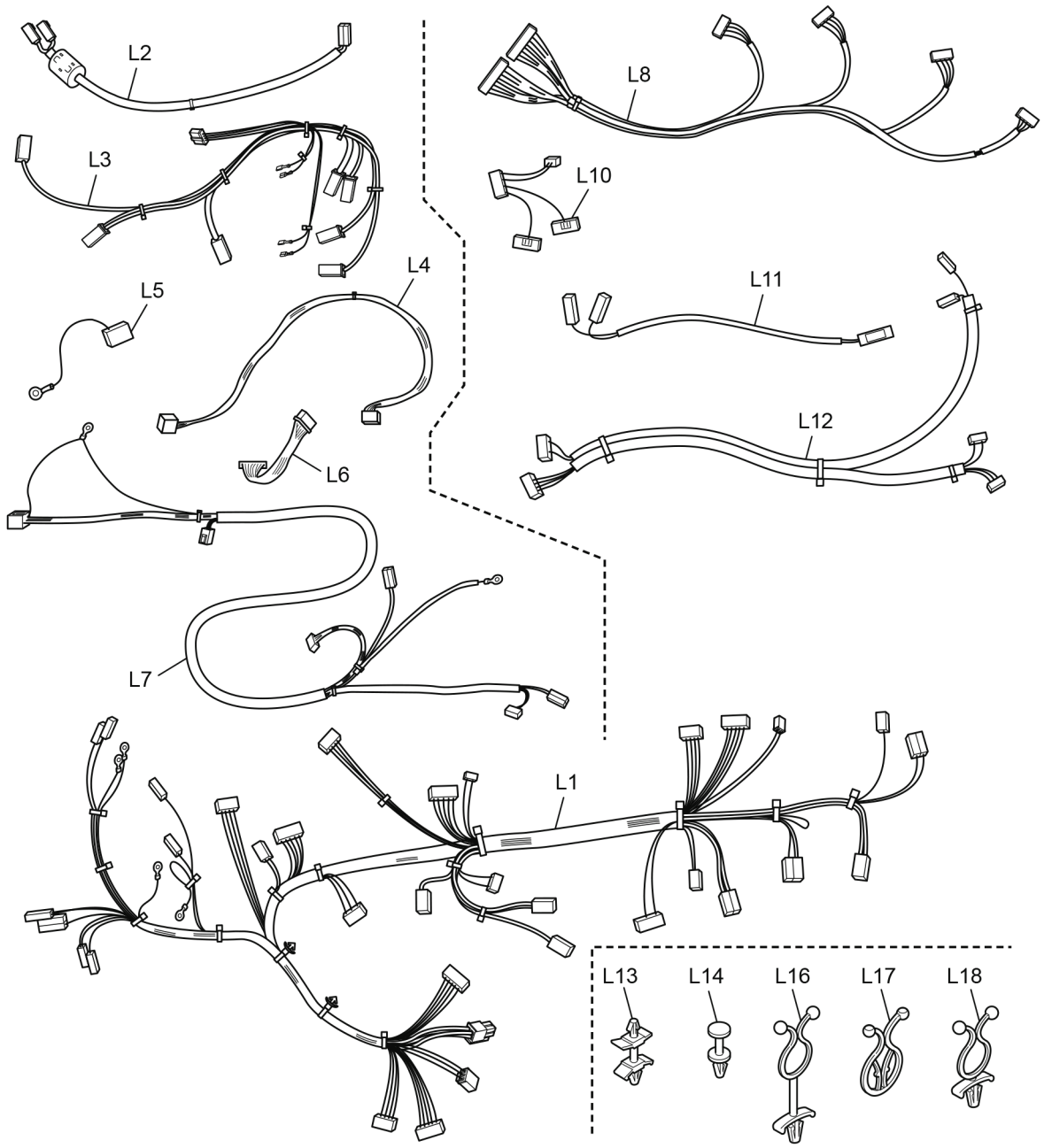
Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
	D1	H3001-3G60	DOOR A	1	
	D2	H3004-3G60	DOOR ARM	2	
	D3	A3008-3G60	HINGE PIN	2	
	D4	H300A-3G60	DOOR BU	1	
	D5	A301Q3G80AP	DOOR EU	1	
	D6	A3070-3G60	HANDLE PIECE	1	
	D7	H30853G81BP	DOOR C	1	
	D8	H3181-3G60	BRACKET, HANDLE	1	
	D9	A2385-3G60	ADIABATIC MATERIAL H	1	
	D10	A4892-3G60	NUT	7	(M4)
	D11	H3186-3K21	DOOR PANEL	1	
	D12	H90093G60WT	TAB	1	
	D13	A33343G80BP	DOOR SEAL	1	
	D14	H22173G80BP	ADIABATIC PLATE A	1	

ESCUTCHEON BASE ASSEMBLY



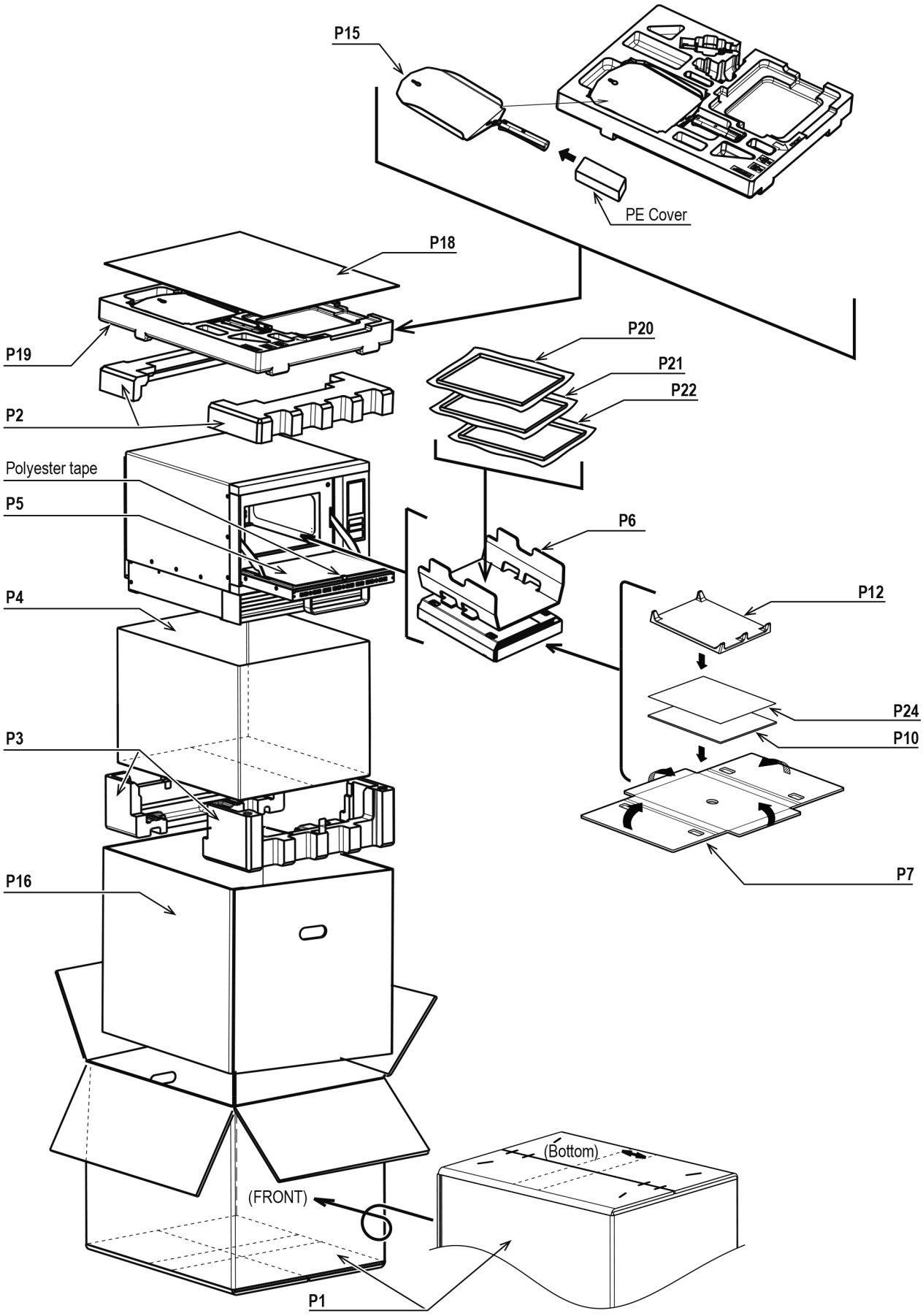
Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
	T1	H605Q3K20BPS	DISPLAY BOARD	1	
	T3	H800L3K20BPS	ESCUTCHEON BASE U	1	
	T4	H8058-3G60	ESCUTCHEON	1	
	T10	H8038-3K20	USB COVER	1	
	T11	H1017-3K20	COVER SPACER	1	
	T12	A8203-3K20	LAN CABLE	1	
	T13	A8204-3K20	MODULAR JACK B	1	
	T14	A8205-3K21	LAN CONNECTOR COVER B	1	

WIRING MATERIAL

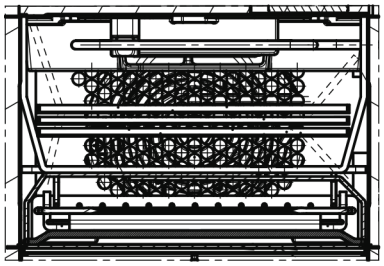


Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
⚠	L1	F030A3K20BP	LEAD WIRE HARNESS AU	1	
⚠	L2	A030E3G60WT	LEAD WIRE U	2	FOR MAGNETRON
⚠	L3	A030F-3K20	LEAD WIRE HARNESS BU	1	FOR SOLID STATE RELAY
⚠	L4	A030H-3G60	LEAD WIRE HARNESS CU	1	FOR DISPLAY BOARD
	L5	H03593K20BP	LEAD WIRE U	1	FOR PC BOARD
	L6	A031F-3K20	LEAD WIRE HARNESS DU	1	FOR DC FAN MOTOR (PC BOARD)
	L7	A031H-3G60	LEAD WIRE HARNESS FU	1	FOR H.V.INVERTER
	L8	A031K-3G60	LEAD WIRE HARNESS GU	1	FOR DC FAN MOTOR (MAGNETRON, H.V.INVERTER)
	L10	A031M-3K20	LEAD WIRE HARNESS IU	1	FOR POWER SUPPLY PCB
	L11	A031N3G80AP	LEAD WIRE HARNESS JU	1	FOR ANTENNA MOTOR
	L12	A031P-3K20	LEAD WIRE HARNESS KU	1	FOR CIRCULATION FAN CASE U
	L13	A6544-3G60	SPACER A	7	FOR BRACKET, PCB
	L14	A6545-3G60	SPACER B	3	FOR BRACKET, PCB
	L16	ANE9072-400	LEAD WIRE HOLDER C	1	FOR AIR GUIDE H
	L17	ANE9073-900	LEAD WIRE HOLDER D	1	FOR LAN CABLE, etc.
	L18	ANE9123-5D0	LEAD WIRE HOLDER P	1	FOR BRACKET, PCB

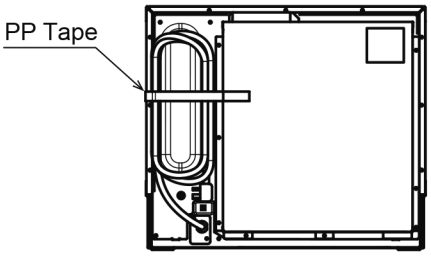
PACKING AND ACCESSORIES



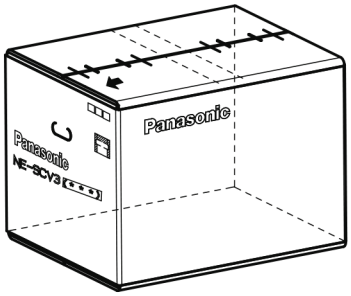
Inside of oven cavity



Fixing method for cable



Complete packaging view



Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
	P1	H01023K20BPS	PACKING CASE, PAPAER	1	BPQ
	P1	H01023K20EUS	PACKING CASE, PAPAER	1	EUG
	P2	H0104-3G60	UPPER FILLER	1	
	P3	H0105-3G60	LOWER FILLER	1	
	P4	H01063040AP	VINYL COVER	1	
	P5	H0107-3G60	DOOR SHEET	1	BPQ
	P5	H0107-3G60S	DOOR SHEET	1	EUG, WITH RECYCLING LABEL
	P6	H0108-3G90	TRAY PACKING	1	BPQ
	P6	H0108-3G90S	TRAY PACKING	1	EUG, WITH RECYCLING LABEL
	P7	H0117-3G61	TRAY PACKING B	1	BPQ
	P7	H0117-3G61S	TRAY PACKING B	1	EUG, WITH RECYCLING LABEL
⚠	P10	H05063K20BP	INSTRUCTION BOOK	1	BPQ
⚠	P10	H05063K20EU	INSTRUCTION BOOK	1	EUG
	P12	A0749-3K21	CERAMIC PLATE	1	
	P15	H011H3G80BP	PADDLE	1	BPQ
	P15	H011H3G80BPS	PADDLE	1	EUG, WITH RECYCLING LABEL
	P16	H01033G80BP	INNER PACKING BOX	1	BPQ
	P16	H01033G80BPS	INNER PACKING BOX	1	EUG, WITH RECYCLING LABEL
	P18	H01263G80BP	UPPER PACKING	1	BPQ
	P18	H01263G80BPS	UPPER PACKING	1	EUG, WITH RECYCLING LABEL
	P19	H01143G80BP	UPPER FILLER B	1	
	P20	A063A3G81KBP	OVEN SHEET, BLACK, PTFE	1	BPQ
	P20	A063A3G81KBPS	OVEN SHEET, BLACK, PTFE	1	EUG, WITH RECYCLING LABEL
	P21	A063B3G80ZBP	OVEN SHEET, GREEN, PTFE	1	BPQ
	P21	A063B3G80ZBPS	OVEN SHEET, GREEN, PTFE	1	EUG, WITH RECYCLING LABEL
	P22	A063C3G80XBP	OVEN SHEET, BLUE, PTFE	1	BPQ
	P22	A063C3G80XBPS	OVEN SHEET, BLUE, PTFE	1	EUG, WITH RECYCLING LABEL
	P24	H01723F90EU	CAUTION LABEL	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs/set	Remarks
⚠		H0005-2601	EARTH LABEL	1	FOR FILTER COIL
		H00064080BP	WARNING LABEL	1	FOR EXHAUST GUIDE A
⚠		H01573K20BP	NAME PLATE	1	BPQ, Please order PROTECTIVE SHEET together.
⚠		H01573K20EU	NAME PLATE	1	EUG
		H02393A80BP	CORD LABEL	1	
⚠		H02673G80BP	SERVICE NOTICE	1	FOR COVER B
⚠		H05283G80BP	CAUTION LABEL	1	FOR COVER C
		H63843F90BP	PROTECTIVE SHEET	1	BPQ, FOR NAME PLATE

Safety	Ref. No.	Part No.	Part Name & Description		Pcs/set	Remarks
	X1	XNW4EFN	NUT		23	(M4) FOR SHEATH HEATER Ax2, SIDE COVERx16, TEMP. THERMISTOR(Ref.No.5,6)x2, LEAD WIRE HARNESS FUx1, CIRCULATION FAN CASE Ux2
	X2	XSS4+10UM	SCREW		7	(4X10) FOR DOOR BU
	X4	XST4+6FN	TERMINAL SCREW		4	(4X6) FOR DOOR ARM SPACERx2, OVEN U(WAVEGUIDE)x2
	X5	XTC4+10BC	SCREW		12	(4X10) FOR CABINET
	X6	XYC3+FJ8FJ	SCREW		3	(3X8) FOR PC BOARD
	X8	XYN4+C8FN	SCREW		3	(4X8) FOR POWER CORD W/ PLUG
	X9	XTS4+10JJ	SCREW		8	(4X10) FOR ESCUTCHEONx1, SASH, LEFTx1, SASH, UPPERx3, DOOR Ax3
	X10	XTT4+8RDN	SCREW		90	(4X8) FOR HEATER PANEL, BOTTOMx2, BRACKET, OVEN, RIGHTx1, BRACKET, OVEN, LEFTx1, BOTTOM PLATE Ux1, COVER Bx6, HEATER PANEL, UPPERx8, THERMISTOR COVERx4, THERMAL CUTOUTx1, BRACKET, GUIDE ROLERx2, LATCH SWITCH AUx1, CORD BRACKETx2, HEATER PANEL Ex3, AIR GUIDE Hx4, EXHAUST GUIDE Ux4, AIR GUIDE Dx2, AIR GUIDE Gx6, DC FAN MOTORx3, FAN HOLDER Ax1, ESCUTCHEON BASE ASSYx2, FAN MOTOR REINFORCEMENT PLATEx2, SASH, UPPERx2, FRONT SIDE COVER Ux2, BRACKET WATER SEALINGx1, BOTTOM PLATE Ux2, AIR GUIDEx10, FOOTx6, COVER, FAN CASEx6, BRACKET, PCBx5
	X11	XTTANE4+12BN	TAPPING SCREW		73	(4X12) FOR BRACKET, OVEN, RIGHTx2, BRACKET, OVEN, LEFTx2, BOTTOM PLATE Ux6, COVER Cx4, CIRCULATION FAN CASE Ux30, TRAYx1, BACK PLATEx10, EXHAUST GUIDE Bx1, EXHAUST GUIDE Ax8, FRONT SIDE COVER Ux2, AIR GUIDEx7
	X12	XTTANE4+12SX	SCREW		2	(4X12) FOR HEATER SUPPORTx1, DIELECTRIC MATERIALx1
	X13	XTW3+10EFJ	SCREW		18	(3X10) FOR FOOT Ax4, PC BOARDx2, RELAY BOARDx4, POWER SUPPLY PCBx4, SOLID STATE RELAYx4
	X14	XTW3+6EFJ	SCREW		2	(3X6) FOR AC MOTOR
	X15	XTW4+12TJV1	SCREW		2	(4X12) FOR LATCH SWITCH AU
	X16	XTW4+8PFJ	SCREW		4	(4X8) FOR COVER Bx2, COVER, INVERTER PCBx2
	X17	XTWA4+8CFJ	SCREW		1	(4X8) FOR LEAD WIRE HARNESS FU
	X18	XTW4+8LHJ	SCREW		24	(4X8) FOR SPACER B, DOOR HINGEx2, SPACER, DOOR HINGEx2, HEATER PANEL, BOTTOMx4, MAGNETRONx8, HINGE Bx1, HINGE Cx1, LATCH SWITCH BUx2, H.V.INVERTERx2
	X19	XTWANE4+12DN	TAPPING SCREW		9	(4X12) FOR CABINET
	X20	XYD4+EE12FJ	SCREW		1	(4X12) FOR FILTER COIL
	X21	XYE6+F20FJ	SCREW		1	(6X20) FOR BRACKET
	X22	XYF4+AF8J	TAPPING SCREW W/ WASHER		4	(4X8) FOR HINGE Bx2, HINGE Cx2
	X23	XYN4+F18SJ	TERMINAL SCREW W/ WASHER		4	(4X18) FOR BRACKET, HANDLEx4

Safety	Ref. No.	Part No.	Part Name & Description		Pcs/set	Remarks
	X24	XYNA35+C7US	TERMINAL SCREW W/ WASHER		4	(3X8) FOR SHEATH HEATER Ax2, SHEATH HEATER Bx2
	X25	XTW3+10PFJ	TAPPING SCREW		15	(3X10) FOR DOOR EU (DOOR A)x2, DOOR A (DOOR C)x6, DISPLAY BOARDx6, FUSE HOLDERx1
	X26	XTNA3+10GJ	SCREW		2	(3X10) FOR DOOR A (DOOR C)
	X27	XTW3+20QJ	SCREW		2	(3X20) FOR DOOR A (DOOR C)
	X28	XTS3+8AXRV1	TAPPING SCREW		2	(3X8) FOR FRONT SIDE COVER Ux2, SASH, BOTTOMx1
	X29	XTW4+16QJ	SCREW		4	(4X16) FOR TABx1, DOOR Ax1, DOOR EUx2
	X31	XTWANE4+10BN	TAPPING SCREW		2	(4X10) FOR BRACKET, MOTOR
	X32	XTTANE4+8SX	SCREW		27	(4X8) FOR CIRCULATION FAN CASE U (HEATER PANEL Fx2, HEATER FIXING BRACKETx1, etc.)