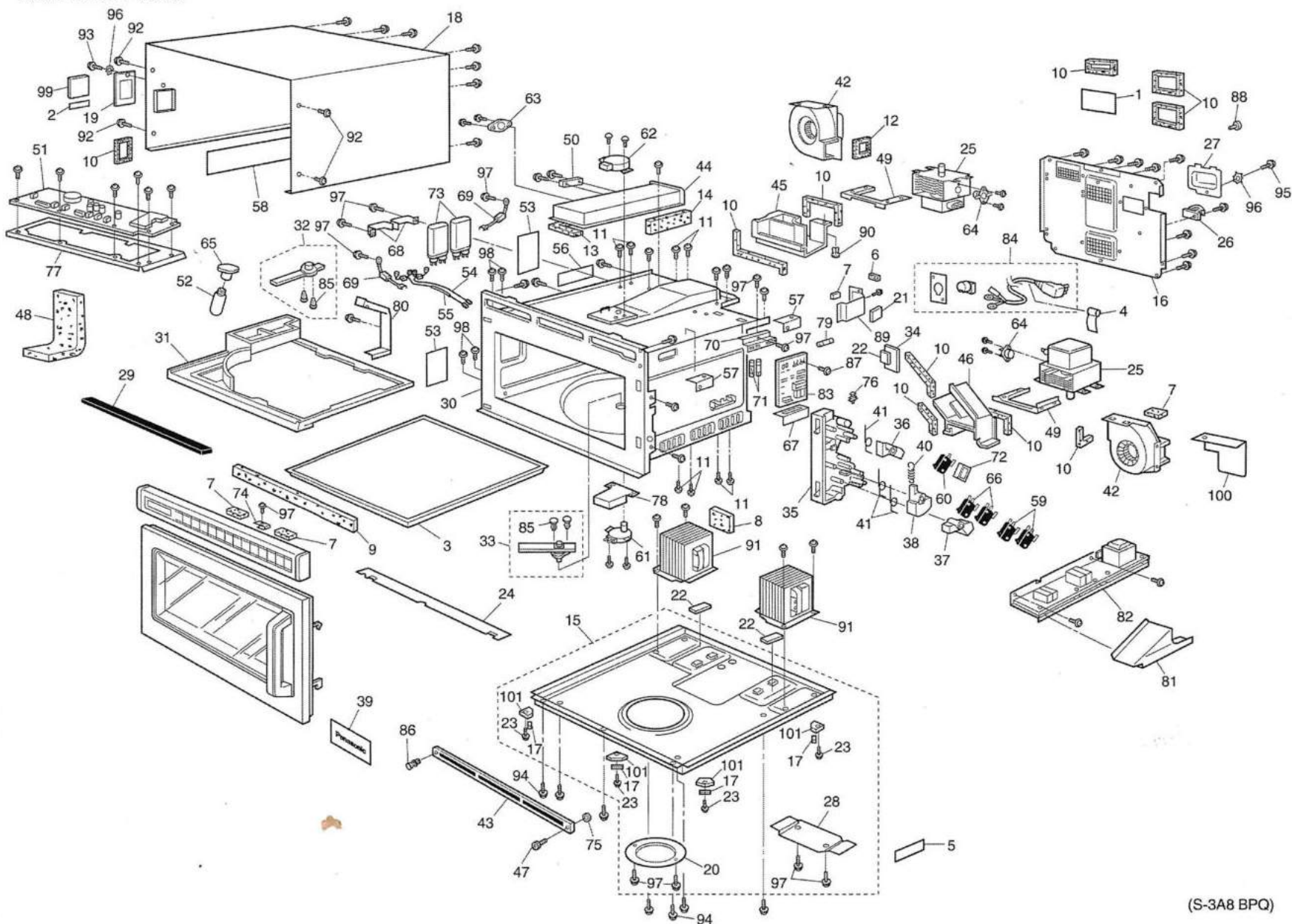


13 EXPLODED VIEW AND PARTS LIST

EXPLODED VIEW



(S-3A8 BPQ)

14 PARTS LIST

NOTE

When ordering replacement part(s), please use part number(s) shown in this parts list.

Do not use description of the part.

Important safety notice:

Components identified by Δ mark have special characteristics important for safety.

When replacing any of these components, use only manufacturer's specified parts.

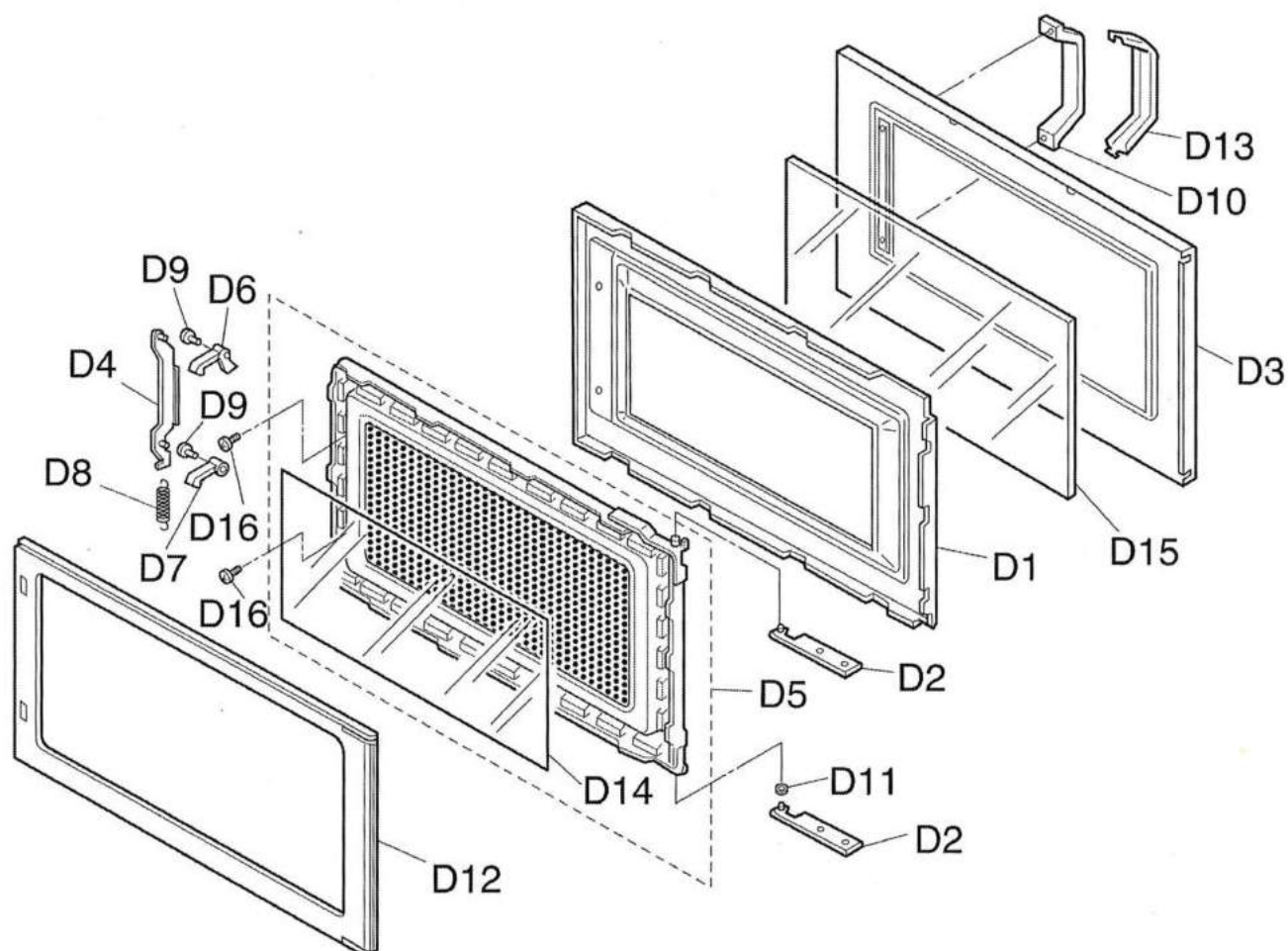
Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
1	A00064080BP	CAUTION LABEL	1	FOR BPQ
1	ANE00062Q0EP	CAUTION LABEL	1	FOR EUG
2	ANE0072270GP	CAUTION LABEL	1	
3	ANE010T8U0AP	SHELF	1	
4	A02393A80BP	CORD LABEL	1	FOR BPQ
5	A05243A80BP	NAME LABEL	1	NE-2156BPQ
5	A05243A90BP	NAME LABEL	1	NE-2146BPQ
5	A05243A80EU	NAME LABEL	1	NE-2156EUG
5	A05243A90EU	NAME LABEL	1	NE-2146EUG
5	A05243A30EU	NAME LABEL	1	NE-1656EUG
6	ANE0901000CD	CUSHION RUBBER A	1	
7	ANE000Z000AD	CUSHION RUBBER A	4	NE-2156, NE-1656
7	ANE000Z000AD	CUSHION RUBBER A	3	NE-2146
7	ANE000Z000AD	CUSHION RUBBER A	4	NE-2156, NE-1656
7	ANE000Z000AD	CUSHION RUBBER A	4	NE-2156, NE-1656
8	ANE0911000MG	CUSHION RUBBER B	1	
9	A8251-3180	SPACER	1	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
10	ANE000Z000AA	CUSHION RUBBER C	10	
11	XYEANE5+C16T	SCREW	8	5X16 (FOR MAGNETRON)
11	XYEANE5+C16T	SCREW	8	5X16 (FOR MAGNETRON)
11	XYEANE5+C16T	SCREW	8	5X16 (FOR MAGNETRON)
11	XYEANE5+C16T	SCREW	8	5X16 (FOR MAGNETRON)
12	ANE000Z000AB	CUSHION RUBBER C	1	
13	ANE0962000AP	CUSHION RUBBER D	1	
14	ANE0962000AV	CUSHION RUBBER D	1	
15	A100A-3280	BASE	1	W/OUT FOOT & RUBBER FOOT (NOTE)
16	A100Q-3280	BACK PANEL	1	
17	A1008-3280	RUBBER FOOT	4	
17	A1008-3280	RUBBER FOOT	4	
17	A1008-3280	RUBBER FOOT	4	
17	A1008-3280	RUBBER FOOT	4	
18	ANE10098U0AP	CABINET BODY	1	
19	ANE10268U0AP	LAMP COVER	1	
20	ANE10288U0AP	ANTENNA MOTOR COVER	1	
21	ANE10498U0AP	CUSHION RUBBER	1	
22	ANE1062-8U0	CUSHION RUBBER B	3	
22	ANE1062-8U0	CUSHION RUBBER B	3	
22	ANE1062-8U0	CUSHION RUBBER B	3	
23	XTWANE3+8EX	SCREW	4	3X8 (FOR FOOT)
23	XTWANE3+8EX	SCREW	4	3X8 (FOR FOOT)
23	XTWANE3+8EX	SCREW	4	3X8 (FOR FOOT)
23	XTWANE3+8EX	SCREW	4	3X8 (FOR FOOT)
24	ANE11268U0AP	BASE BRACKET	1	
25	2M244-M1G	MAGNETRON	2	Δ NE-2156 NE-2146
25	2M210-M1G	MAGNETRON	2	Δ NE-1656
26	ANE11408A0AG	STOPPER	1	
27	A11543170GP	BACK PANEL COVER	1	
28	ANE11668U0AP	BASE METAL	1	
29	ANE11748U0AP	SPACER	1	
30	A200A-3280	OVEN	1	
31	A2011-3280S	CEILING PLATE	1	
32	A202K-3850	ANTENNA (U)	1	
33	A202R3320GP	ANTENNA B (U)	1	
34	ANE21208U0AP	SPACER	1	
35	A3020-3850	DOOR HOOK	1	

Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
36	A3136-3470	HOOK SPACER A	1	
37	A3137-3850	HOOK SPACER B	1	
38	A3138-3470	HOOK SPACER C	1	
39	A31863A30EU	DOOR PANEL	1	NE-1656
39	A31863A80BP	DOOR PANEL	1	NE-2156
39	A31863A90BP	DOOR PANEL	1	NE-2146
40	ANE32398U0AP	SPRING	1	
41	ANE32628U0AP	SPRING	3	
41	ANE32628U0AP	SPRING	3	
42	A400A3310GP	FAN MOTOR	2	△ (55W)
42	A400A3310GP	FAN MOTOR	2	△ (55W)
43	A400B-3280	AIR FILTER FLAME	1	
44	A400K-3180	EXHAUST GUIDE	1	
45	ANE40258U0AP	AIR GUIDE A	1	UPPER
46	ANE40268U0AP	AIR GUIDE B	1	LOWER
47	A4091-3280	SCREW	1	FOR AIR FILTER FRAME
48	ANE41038U0AP	AIR GUIDE CUSHION B	1	
49	ANE50328U0AP	MAGNETRON BRACKET	2	
49	ANE50328U0AP	MAGNETRON BRACKET	2	
50	A601L5150AP	TEMP SENSOR	1	
51	A603L3A30EU	D.P.CIRCUIT (U)	1	△ NE-1656
51	A603L3A80BP	D.P.CIRCUIT (U)	1	△ NE-2156
51	A603L3320GP	D.P.CIRCUIT (U)	1	△ NE-2146
52	ANE6030Q50GN	INCANDESCENT LAMP	1	△ (240V 25W)
53	ANE60408UAP	OVEN LAMP SHEET	2	
53	ANE60408UAP	OVEN LAMP SHEET	2	
54	A606V-3280	PROTECTOR DIODE	1	CONNECTOR COLOUR:RED
55	A606W-3280	PROTECTOR DIODE B	1	CONNECTOR COLOUR:BLUE
56	ANE60708U0BP	INSULATION SHEET A	1	
57	A6070-3280	INSULATION SHEET A	2	
57	A6070-3280	INSULATION SHEET A	2	
58	A60713310BP	INSULATION SHEET B	1	
59	ANE6142-F60	MICROSWITCH	2	△ (V-15G-3C26)SECONDARY LATCH SWITCH
60	ANE61424L0AG	MICROSWITCH	1	△ (V-16G-3C26)PRIMARY LATCH SWITCH
61	A6144-3280	ANTENNA MOTOR	1	△ LOWER (2.5W)
62	A61446030AP	ANTENNA MOTOR	1	△ UPPER (2.5W)
63	A61454000AP	THERMAL CUTOUT	1	△ FOR OVEN
64	A61454210AP	THERMAL CUTOUT	2	△ FOR MAGNETRON
64	A61454210AP	THERMAL CUTOUT	2	△ FOR MAGNETRON
65	ANE61522Q0BP	SOCKET	1	△
66	ANE6161-3X0	MICROSWITCH	2	△ (V-16G-1C25)SHORT SWITCH
67	A6170-3280	INSULATION SHEET C	1	
68	ANE61888U0AP	CAPACITOR BRACKET	2	
69	A6202-3280	DIODE,SI	2	NE-2156,NE-2146
69	A62024000AP	DIODE,SI	2	NE-1656
70	ANE62298U0AP	MOUNTING BRACKET	1	
71	A62303A80BP	FUSE	2	△ NE-2156,NE-2146 (12A)
71	A62304210BP	FUSE	2	△ NE-1656 (10A)
72	ANE6238X20AP	SPACER	1	
73	A63903A80BP	H.V.CAPACITOR	2	△ NE-2156,NE-2146 (1.14MF,AC2300V)
73	A63903430GP	H.V.CAPACITOR	2	△ NE-1656 (0.93MF,AC2300V)
74	ANE64086Q0AP	WASHER	1	NE-2156,NE-1656
75	A6408-3280	WASHER	1	FOR AIR FILTER FRAME
76	ANE65448U0AP	SPACER A	1	
77	A6585-3280	P.C.B.HOLDER	1	
78	A65943030GP	MOTOR COVER	1	
79	A65953170GP	FUSE	1	△ (1.25A)
80	ANE66038U0BP	OVEN LAMP BRACKET	1	
81	A6688-3180	COVER	1	
82	A692M3310GP	L.V.TRANSFORMER (U)	1	△
83	A692Y3A90BP	NOISE FILTER (U)	1	△
84	A910A3A80BP	AC CORD W/OUT PLUG (U)	1	△ BPQ
84	A910A3310GP	AC CORD W/PLUG (U)	1	△ EUG
85	ANE900T8V0AP	CLIP	2	FOR ANTENNA (U) ANTENNA B (U)
85	ANE900T8V0AP	CLIP	2	FOR ANTENNA (U) ANTENNA B (U)
86	ANE90828U0AP	CLIP (BLACK)	1	FOR AIR FILTER FRAME
87	XYN40F10BN	SCREW	1	4X10 (FOR NOISE FILTER (U))
88	ANE91438U0AP	CLIP (GRAY)	1	FOR BACK PANEL
89	ANE91448U0AP	BRACKET	1	
90	ANE91628U0AP	CLIP B	1	FOR AIR GUIDE A
91	A622A3A80EU	H.V.TRANSFORMER	2	△ NE-2156 NE-2146
91	A622A3310GP	H.V.TRANSFORMER	2	△ NE-1656 (1.5KVA)
92	XTC4+10BC	SCREW	4	4X10 (FOR CABNET BODY)
92	XTC4+10BC	SCREW	4	4X10 (FOR CABNET BODY)

Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
92	XTC4+10BC	SCREW	4	4X10 (FOR CABINET BODY)
93	XTC4+10FC	SCREW	1	4X10 (FOR LAMP COVER)
94	XTC4+12BK	SCREW (BLACK)	2	4X12 (FOR BASE)
94	XTC4+12BK	SCREW (BLACK)	2	4X12 (FOR BASE)
95	XTT4+8E	SCREW	1	4X8 (FOR BACK PANEL COVER)
96	XWC4BPN	WASHER	2	FOR BACK PANEL COVER LAMP COVER)
96	XWC4BPN	WASHER	2	FOR BACK PANEL COVER LAMP COVER)
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
97	XYD4+EE12F	SCREW	11	NE-2156,NE-1656 (4X12) FOR MOUNTING BRACKET, DIODE ,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER ,BASE METAL,WASHER
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
97	XYD4+EE12F	SCREW	10	NE-2146 (4X12) FOR MOUNTING BRACKET, DIODE,CAPACITOR BRACKET,AC CORD, ANTENNA MOTOR COVER,BASE METAL
98	XSWANE5+10U	SCREW	4	5X10 (FOR HINGE)
98	XSWANE5+10U	SCREW	4	5X10 (FOR HINGE)
99	A10923310GP	INTERRUPTION COVER B	1	
100	A61713A80BP	INSULATION SHEET D	1	
101	A1007-3280	FOOT A	4	
101	A1007-3280	FOOT A	4	
101	A1007-3280	FOOT A	4	
101	A1007-3280	FOOT A	4	

NOTE: Please order name label together.

15 DOOR ASSEMBLY

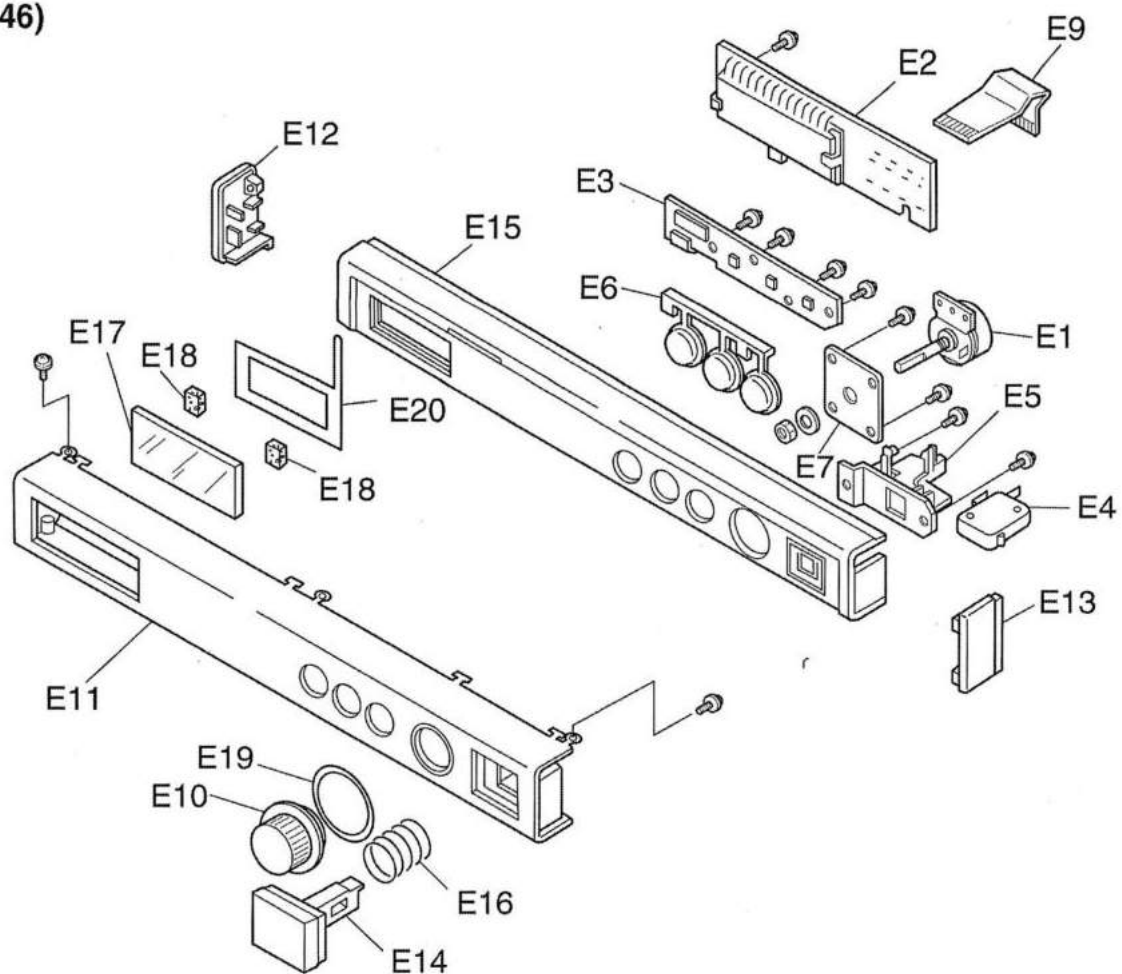


(S-3A8 BPQ)

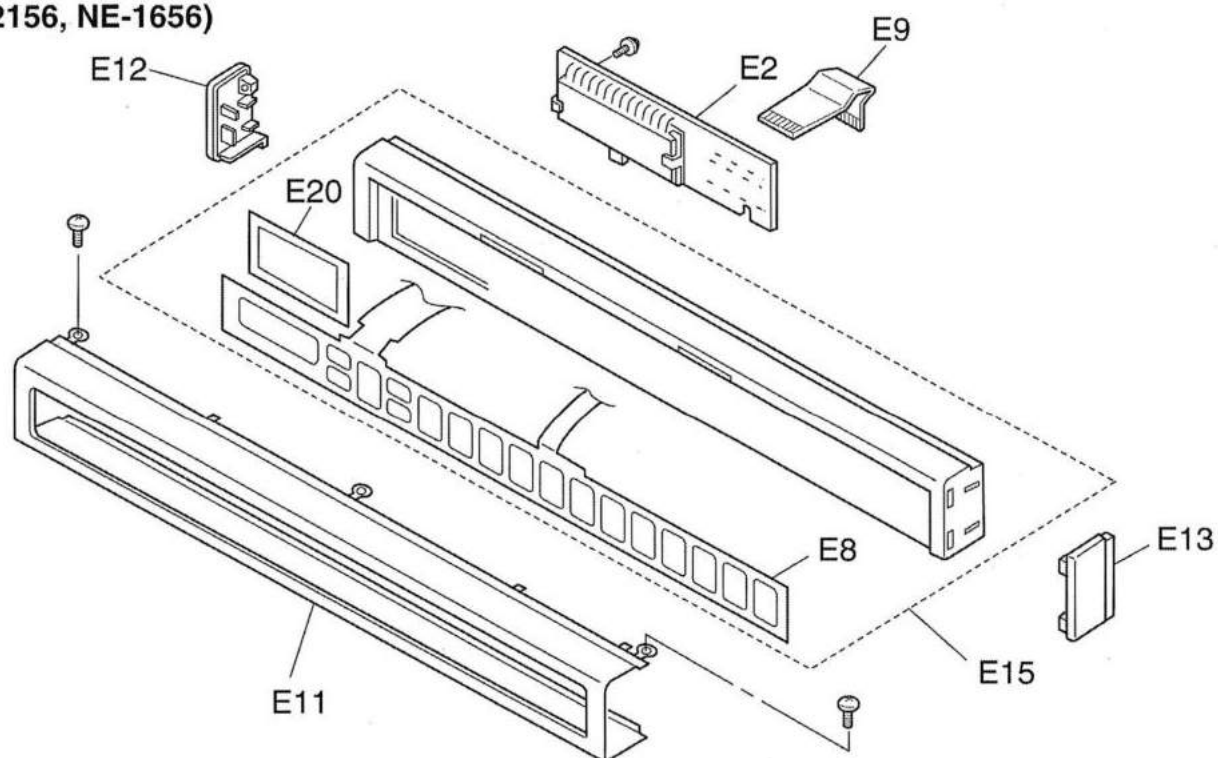
Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
D1	ANE3003-3510	DOOR FRAME (U)	1	
D2	ANE30078U0AP	HINGE	2	
D2	ANE30078U0AP	HINGE	2	
D3	ANE301A8U0AP	DOOR A	1	
D4	ANE301H-3850	DOOR KEY LEVER B	1	
D5	ANE301Q-3500	DOOR E (U)	1	
D6	ANE3018-3850	DOOR KEY	1	
D7	ANE3019-3850	DOOR KEY B	1	
D8	ANE30218U0AP	DOOR KEY SPRING	1	
D9	ANE30562Q0AP	HANDLE PIN	2	
D9	ANE30562Q0AP	HANDLE PIN	2	
D10	A30703170GP	HANDLE PIECE A	1	
D11	ANE3081P60AP	DOOR HINGE SPACER	1	
D12	ANE30858U0AP	DOOR C	1	
D13	ANE31348U0AP	HANDLE PIECE B	1	
D14	ANE3145-3500	DOOR SCREEN A	1	
D15	ANE31468U0AP	DOOR SCREEN B	1	
D16	XYE4+C16TS	SCREW	2	4X16 (FOR DOOR E)
D16	XYE4+C16TS	SCREW	2	4X16 (FOR DOOR E)

16 ESCUTCHEON BASE ASSEMBLY

(NE-2146)



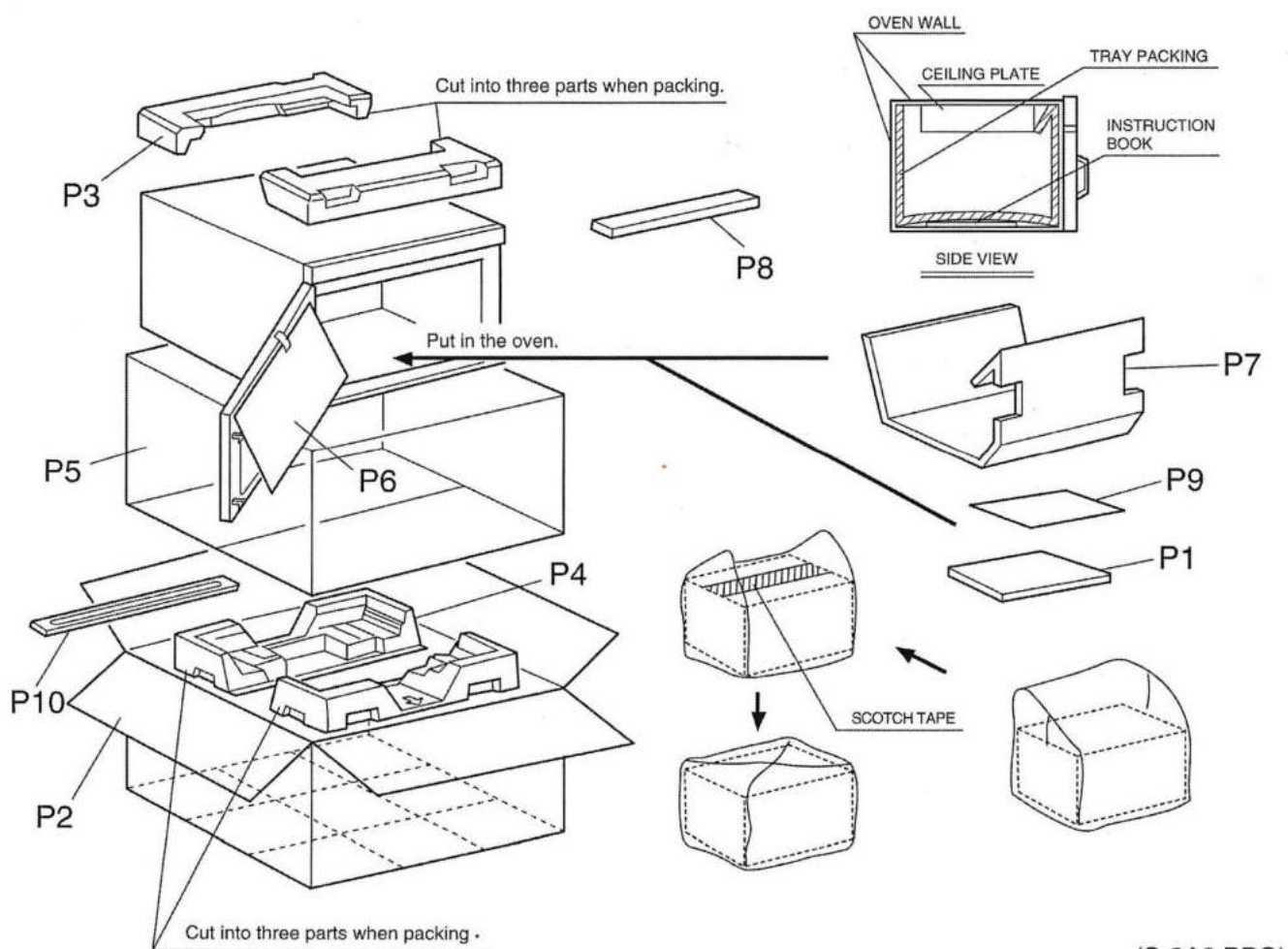
(NE-2156, NE-1656)



(S-3A8 BPQ)

Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
E1	ANE03558Y0BP	TIMER	1	NE-2146
E2	A603M3310GP	P.C.BOARD B (U)	1	
E2	A603M3310GP	P.C.BOARD B (U)	1	
E3	ANE605Q8Y0BP	P.C.BOARD F (U)	1	NE-2146
E4	ANE61424L0AG	MICROSWITCH	1	△ NE-2146 (V-16G-3C26)
E5	ANE61628Y0BP	START SWITCH BRACKET	1	NE-2146
E6	ANE62648Y0BP	SELECT SWITCH BUTTON	1	NE-2146
E7	ANE63438Y0BP	TIMER BRACKET	1	NE-2146
E8	A64793310GP	MEMBRANE SWITCH	1	△ NE-2156, NE-1656
E9	A6590-3280	FLAT CABLE	1	
E9	A6590-3280	FLAT CABLE	1	
E10	ANE800D8Y0BP	TIMER KNOB	1	NE-2146
E11	ANE801N8Y0BP	ESCUTCHEON A (U)	1	NE-2146
E11	ANE801N8U0AP	ESCUTCHEON A (U)	1	NE-2156, NE-1656
E12	ANE80028U0AP	ESCUTCHEON B	1	
E12	ANE80028U0AP	ESCUTCHEON B	1	
E13	ANE80068U0AP	ESCUTCHEON D	1	
E13	ANE80068U0AP	ESCUTCHEON D	1	
E14	ANE803X8Y0BP	START BUTTON	1	NE-2146
E15	ANE80348Y0BP	ESCUTCHEON BASE	1	NE-2146
E15	A800D3310GP	ESCUTCHEON BASE (U)	1	NE-2156, NE-1656
E16	ANE80378Y0BP	COOK BUTTON SPRING	1	NE-2146
E17	A81263320GP	SMOKE PANEL	1	NE-2146
E18	ANE0921000BA	CUSHION RUBBER C	1	NE-2146
E18	ANE0921000BA	CUSHION RUBBER C	1	NE-2146
E19	ANE82878Y0BP	SPACER A	1	NE-2146
E20	A83373320GP	ESCUTCHEON SHEET	1	NE-2146
E20	A8337-3280	ESCUTCHEON SHEET	1	NE-2156, NE-1656

17 PACKING AND ACCESSORIES



(S-3A8 BPQ)