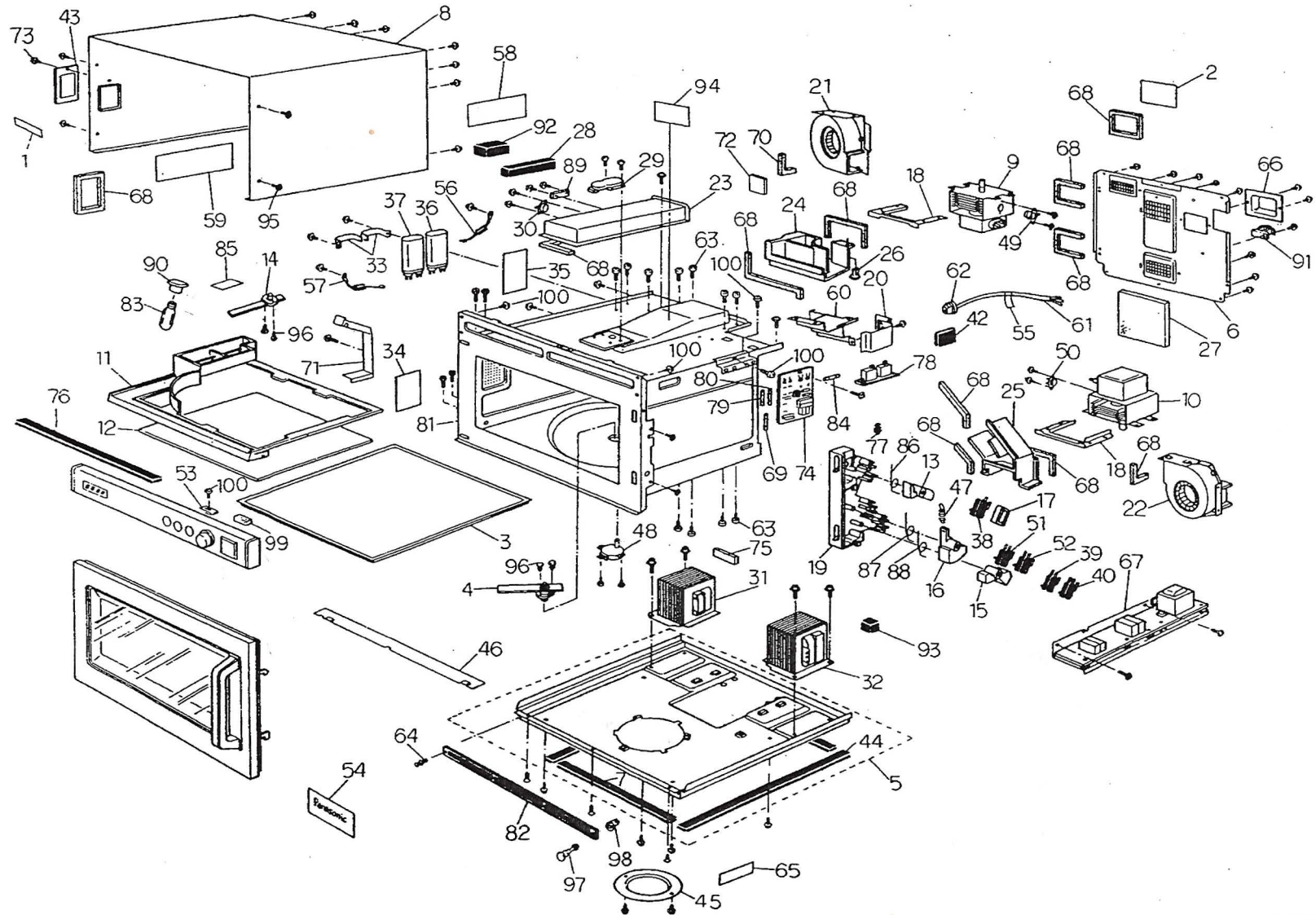


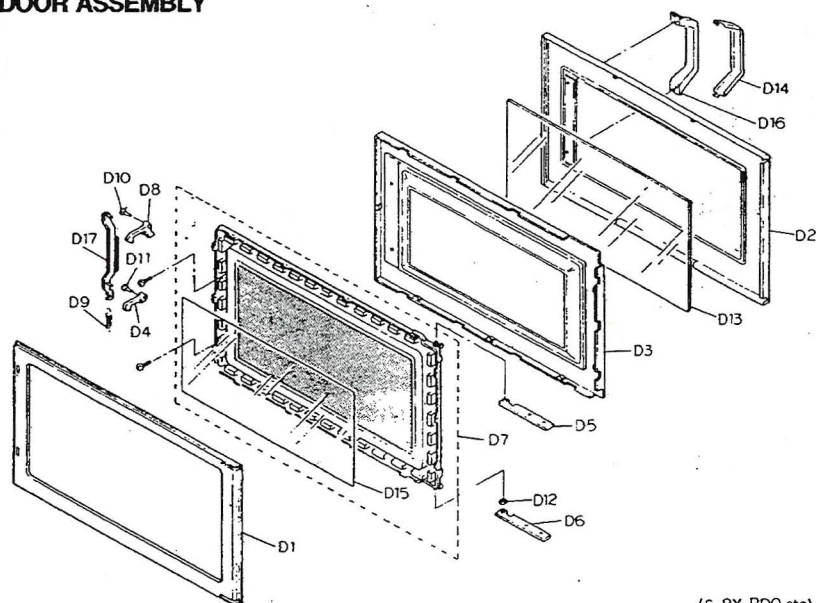
EXPLODED VIEW



EXPLODED VIEW AND PARTS LIST

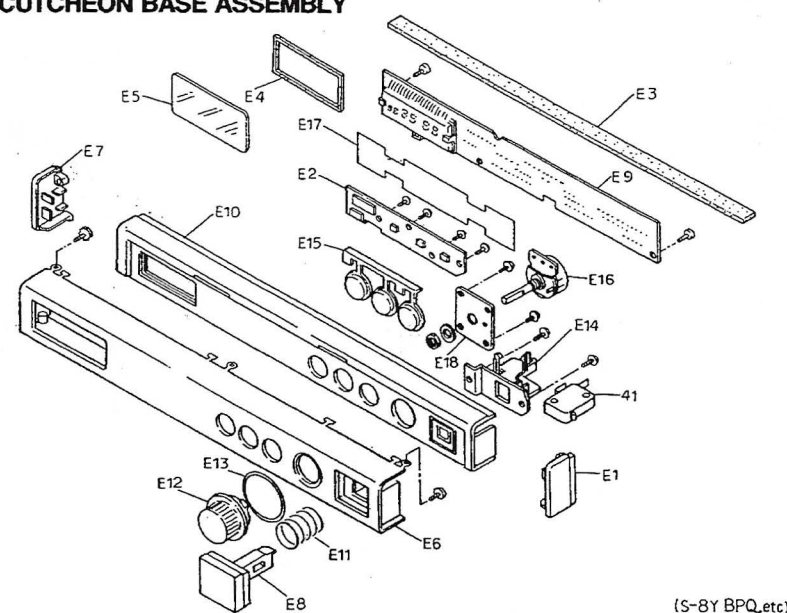
(S-8Y BPQ, etc)

DOOR ASSEMBLY



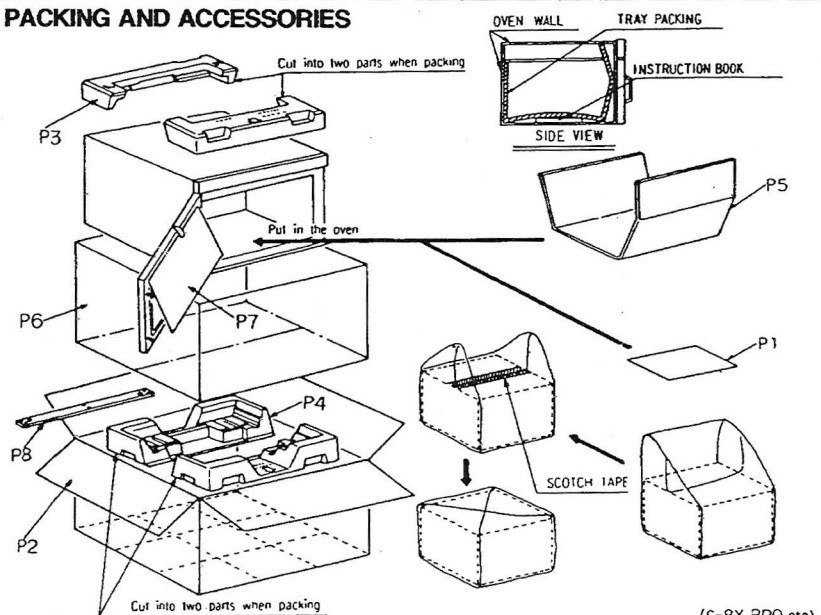
(S-8Y BPQ, etc)

ESCUTCHEON BASE ASSEMBLY



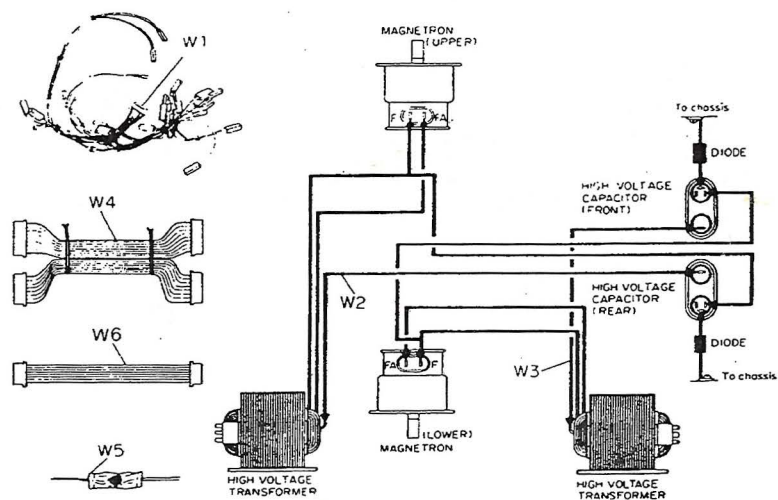
(S-8Y BPQ, etc)

PACKING AND ACCESSORIES



(S-8Y BPQ, etc)

WIRING MATERIAL



(S-8Y BPQ, etc)

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 Δ mark have special characteristics Important for safety.

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

3: Items marked * are supplied by MELUK.

Ref. No.	Part No.	Part Name & Description	Pcs/ Set	Remarks	Ref. No.	Part No.	Part Name & Description	Pcs/ Set	Remarks
1	ANE0072L20AP	Oven lamp label	1		61	Δ ANE90248U0BP	AC cord W/out plug	1	(240V)
* 2	E00064080BP	Warning label	1		62	ANE9027H00BP	Cord bushing	1	
3	ANE010T0U0AP	Shelf	1		63	XYEANE5+C16T	Screw 5X16	8	Magnetron
4	ANE202V8U0AP	Antenna Bassy	1	(Moving antenna) (Lower)	64	ANE90828U0AP	Clip	1	
5	ANE100A8U0AP	Base	1	(NOTE 4)	65	ANE05248Y0BP	Name plate	1	NE-1247
					65	ANE05248W0BP	Name plate	1	NE-1747
6	ANE100Q8U0AP	Back panel	1		66	ANE11548U0AP	Back panel cover	1	
7	ANE10088U0AP	Rubber foot	2		67	ANE692M8U0BP	L.V.Transformer assy	1	
8	ANE10098U0AP	Cabinet body assy	1		68	ANE000Z000AA	Cushlon rubber C	11	
9,10	Δ 2M210-M1	Magnetron	2		69	Δ ANE6595Q50GS	Fuse B	1	(1.25A)
					70	ANE000Z000AB	Cushlon rubber C	1	
11	ANE20358U0AP	Ceiling plate rail A	1		71	ANE66058U0BP	Oven lamp cover A	1	
12	ANE20118U0AP	Ceiling plate	1		72	ANE21208U0AP	Spacer	1	
13	ANE31388U0AP	Hook spacer A	1		73	XTC4+10FC	Tapping screw 4X10	1	Lamp cover
14	ANE202K8U0AP	Antennaassy	1	(Moving antenna) (Upper)	74	ANE692Y8U0BP	Noise filter assy	1	
15	ANE31378U0AP	Hook spacer B	1		75	ANE0911000MG	Cushlon rubber B	1	
16	ANE31388U0AP	Hook spacer C	1						
17	ANE6238X20AP	Spacer	1		76	ANE11748U0AP	Spacer	1	
18	ANE50328U0AP	Magnetron bracket	2		77	ANE65448U0AP	Spacer A	1	
19	ANE30208U0AP	Door hook A	1		78	ANE603M8V0AP	P.C.Board B assy	1	
20	ANE91448U0BP	Bracket assy	1		79,80	Δ ANE6230A20GN	Fuse	2	(250V, 10A)
21,22	Δ ANE400A8U0BP	Fan motor	2		81	ANE200A8U0BP	Oven assy	1	
23	ANE400K8U0AP	Exhaust guide	1		82	ANE400B8U0AP	Air filter frame	1	
24	ANE40258U0AP	Air guide A	1		83	ANE6030Q50GN	Incandescent lamp	1	(240V, 25W)
25	ANE40268U0AP	Air guide B	1		84	Δ ANE6230P10GN	Fuse	1	(250V, 16A)
26	ANE91628U0AP	Clip B	1		85	ANE0072Z70GP	Oven lamp label	1	
27	ANE41028U0AP	Air guide cushion A	1		86,87	ANE32628U0AP	Spring B	3	
28	ANE0911000AG	Cushlon rubber B	1	NE-1747	88				
29	ANE61448V0AP	Antenna motor	1	(3W) (Upper)	89	A601L4000AP	Temp sensor	1	(Thermal protector)
30	Δ A61454000AP	Thermal cutout	1	(For oven)	90	Δ ANE61522Q0BP	Oven lamp socket	1	
31,32	Δ ANE620A8U0BP	H.V.Transformer	2	NE-1247 (1.1KVA)	* 91	AEE1140X70AP	Stopper A	1	
31,32	Δ ANE620A8V0BP	H.V.Transformer	2	NE-1747 (1.5KVA)	92	ANE0914000DB	Cushlon rubber B	1	NE-1747
33	ANE61888U0AP	Capacitor bracket	2		93	ANE10498U0BP	Cushlon rubber	1	NE-1747
34,35	ANE60408U0AP	Oven lamp sheet	2		94	ANE02878V0AP	Caution label	1	
36,37	Δ ANE6390-8U0	H.V.Capacitor	2	NE-1247 (0.69 μ F, AC2800V)	95	XTC4+10BC	Tapping screw 4X10	4	Cabinet body
36,37	Δ ANE6390-8V0	H.V.Capacitor	2	NE-1747 (1.0 μ F, AC2800V)					
38,39, 40,41	Δ ANE61424L0AG	Micro switch	4	Primary/Secondary latch switch (V-16G-3C26)	96	ANE900T8V0AP	Clip	4	
42	ANE10498U0AP	Cushlon rubber	1		97	ANE40928U0AP	Filter handle	1	
43	ANE10268U0AP	Lamp cover	1		98	ANE42408U0AP	Filter handleB	1	
44	ANE10948U0AP	Rubber foot	2		99	ANE000Z000AD	Cushlon rubberA	1	
45	ANE10288U0AP	Antenna motor cover	1		100	XTWANE4+8BN	Tapping screw4X8	3	Ground
46	ANE11268U0AP	Base metal	1			XTWANE4+8BN	Tapping screw4X8	2	Escutcheon base
47	ANE32398U0AP	Spring	1		DOOR ASSEMBLY				
48	ANE61448U0AP	Antenna motor	1	(2.5W) (Lower)	D1	ANE30858U0AP	Door C	1	
49,50	Δ ANE61458U0AP	Thermal cutout	2	(For magnetron)	D2	ANE301A8U0AP	Door A	1	
51,52	Δ ANE61784L0AG	Micro switch	2	Short switch (V-16G-2C25)	D3	ANE30038U0AP	Window frame assy	1	
53	ANE64086Q0AP	Washer	1		D4	ANE30198U0AP	Door key B	1	
54	ANE31868U0BP	Door panel	1	NE-1247	D5,6	ANE30078U0AP	Hinge	2	(Upper, Lower)
54	ANE31868V0BP	Door panel	1	NE-1747	D7	ANE301Q8U0AP	Door E assy	1	
* 55	AEE0239570BN	Cord label	1		D8	ANE30188U0AP	Door key A	1	
56,57	A62024000AP	Diode	2	(Si, 0.35mA)	D9	ANE30218U0AP	Door key spring	1	
58	ANE60708U0BP	Insulation sheet A	1		D10,11	ANE30562Q0AP	Door key pin	2	
59	ANE60718U0BP	Insulation sheet B	1		D12	ANE3081P60AP	Door hinge spacer	1	
60	ANE61148V0AP	Bracket	1		D13	ANE31468U0AP	Door screen B	1	

(S-8Y BPC)

Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
D14	ANE31348U0AP	Handle piece B	1	
D15	ANE31458U0AP	Door screen A	1	
D16	ANE30708U0AP	Door handle assy	1	
D17	ANE301H8A0AG	Door key lever B	1	
ESCUTCHEON BASE ASSEMBLY				
E1	ANE80068U0BP	Escutcheon D	1	
E2	ANE605Q8Y0BP	P.C.Board F assy	1	
E3	ANE82518U0AP	Escutcheon spacer	1	
E4	ANE83428U0AP	Cushion rubber B	1	
E5	ANE81268Y0BP	Smoke panel	1	
E6	ANE80018Y0BP	Escutcheon A	1	
E7	ANE80028U0BP	Escutcheon B	1	
E8	ANE803X8Y0BP	Start button	1	
E9	ANE603L8Y0BP	D.P.Circuit assy	1	NE-1247 (W/Component)
E9	ANE603L8W0BP	D.P.Circuit assy	1	NE-1747 (W/Component)
E10	ANE80348Y0BP	Escutcheon base	1	
E11	ANE80378Y0BP	Spring	1	
E12	ANE800D8Y0BP	Knob	1	
E13	ANE82878Y0BP	Spacer A	1	
E14	ANE61628Y0BP	Start switch bracket	1	
E15	ANE62648Y0BP	Select switch button	1	
E16	ANE03558Y0BP	Timer volum	1	(W/Lead wire)
E17	ANE61708Y0BP	Insulation sheet C	1	
E18	ANE80798Y0BP	Volum bracket	1	
PACKING AND ACCESSORIES				
P1	ANE00038Y0BP	Instruction book	1	
P2	ANE01028Y0EP	Packing case, paper	1	NE-1247
P2	ANE01028W0EP	Packing case, paper	1	NE-1747
P3	ANE01048U0AP	Upper filler	1	
P4	ANE01058U0AP	Lower filler	1	
P5	ANE01088U0AP	Tray packing	1	
P6	A01065200AP	Vinyl cover	1	
P7	ANE01072Q0AP	Door sheet	1	
P8	ANE11348U0AP	Bracket	1	
WIRING MATERIAL				
W1	ANE030A8U0BP	Lead wire harness	1	
W2	ANE035Q8U0AP	Lead wire	1	
W3	ANE03518U0AP	Lead wire	1	
W4	ANE030H8U0BP	Lead wire	1	
W5	ANE604V820JN	Varistor	1	(NOTE 5)
W6	ANE03548Y0BP	Lead wire	1	
Ref.No. 67 L.V.Transformer assy				
CN1	AEEMMA1FF09W	9 pin connector	1	
CN3	AEEMMA0FF08W	8 pin connector	1	
CN5	AEEMMA04907W	7 pin connector	1	
CN6	AEEMMA02506W	6 pin connector	1	
BZ1	AEFB24-4A15	Buzzer	1	
RY1,2	AEGR5R51T18A	Power relay	2	(G5R5-A)
RY3,4	AEGR5WA1ER18A	Power relay	2	(G5W-A)(18V)
T1	ANE62498U0BP	L.V.Transformer	1	(ETP43K119E)(9.5VA)
T2,3	ANE66908U0BP	Current trans.	2	(ETP24C1C)
C2	ECEA1VU222QE	Electrolytic capacitor	1	2200 μ F, $\pm$ 20%, 35V
D33	MA195-(TA5)	Diode	4	(Si, 100mA)

Ref. No.	Part No.	Part Name & Description	Pcs/Set	Remarks
34,59, 60	AEDZ12ES1T1	Zener diode	2	(Si)
ZD51, 52	UN10004	Weak point element	1	
F1	ANE604K8U0BP	Weak point element	1	
F2	ANE61158U0AP	Bracket	1	
	ANE65448U0AP	Spacer A	6	
	ANE65458U0AP	Spacer B	2	
	XYN3+F25S	Screw 3X25	2	For L.V.Transformer
Ref.No. 74 Noise filter assy				
C101	ECQU2A104MN	Polyester capacitor	1	0.1 μ F, $\pm$ 20%, 250V
C102, 103	ANE6169A20GN	Capacitor	2	0.022 μ F, $\pm$ 20%, 250V
CN7	AEEMMA1FF09W	9 pin connector	1	
CN8	AEEMMA7FF11W	11 pin connector	1	
CN9	AEEMMA24910W	10 pin connector	1	
D101, 102, 103	MA195-(TA)	Diode	3	(Si, 100mA)
D103, 105, 106	MA150-(FV)	Diode	3	(Si, 100mA)
L1	ANE621AZ70BP	Filter coil	1	
R101	ERD25FJ224S	Carbon film resistor	1	220k Ω , $\pm$ 5%, 1/4W
RY7,8	AEAWAJR39069	Power relay	2	(UR1AF)
Z1	ERZC10DK621F	Varistor	1	
	ANE6231H60RN	Fuse holder	2	
	ANE6231Q60GN	Fuse holder	6	
	ERF15ZXJ240	Inrush resistor	2	240 Ω , $\pm$ 5%, 15W
	ANE65448U0AP	Spacer A	1	
Ref.No. 78 P.C.Board B assy				
CN3	AEEMMA00703W	3 pin connector	1	
RY5,6	AEGR5WA1ER18A	Power relay	2	(G5W-A)(18V)
D65,66	MA150-(FV)	Diode	2	(Si, 100mA)
ZD53, 54	AEDZ12EB18F	Zener diode	2	(Si)
Ref.No. E2 P.C.Board F assy				
CN401	AEEMS05BEH	5 pin connector	1	
CN400	AEEMS08BEH	8 pin connector	1	
SW400, 401, 402	EVQQTG05G	Push switch	3	

NOTE 4: Please order name plate together.

5: This is assembled in lead wire harness (W1).