

NN-8800, NN-8850
NN-8500, NN-8550

ERSATZTEILLISTE

Anm : In allen Bestellungen von Ersatzteilen bitte die hier aufgeführten Bestell-Nr. angeben.

Wichtige Anmerkung zur Sicherheit:

Die mit $\triangle$ gekennzeichneten Ersatzteile sind wichtigste Bauteile, die besonders zur Sicherheit des Gerätes eingebaut sind.

Beim Auswechseln dieser Teile ausschließlich die vom Hersteller spezifizierten Ersatzteile verwenden.

(PARTS LIST)

NOTE : Part numbers are indicated on most mechanical parts. Please use these part numbers for parts orders.

Important safety notice:

Components identified by $\triangle$ mark have special characteristics important for safety.

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

Pos. No.	Bestell-Nr.	Beschreibung	Description	St.	Bemerkung	Pos. No.	Bestell-Nr.	Beschreibung	Description	St.	Bemerkung
1	A10015850GP	Grundplatte	Base	1		38	$\triangle$ A61454210AP	Thermo- schalter	Thermal cutout	2	
2	A10045850GP	Rückwand	Back panel	1		39	A11405840GP	Kabelhalter A	Stopper A	2	
3	A11005850GP	Außenwand kpl.	Cabinet body assy	1	NN-8800, NN-8500	40	ANE0928000BF	Kissen C	Cushion rubber C	1	
4	A11005850HGP	Außenwand kpl.	Cabinet body assy	1	NN-8550, NN-8850	41	A11295540AP	Grundplatte B	Base B	1	
5	ANE2177-F80	U-Scheide	Washer	1		42	A10265850GP	Abdeckung f. Rührmotor	Base C	1	
6	A200A5850GP	Garraum	Oven	1		43	A22365850AP	Heizungswand, rechts	Right heater panel	1	
7	ANE0033770XN	Sicherungs- aufkleber	Fuse label	1		44	ANE0928000BU	Kissen C	Cushion rubber C	1	
8	A31374650AP	Abstandsstück B	Hook spacer B	1		45	A203L5850GP	Deckel	Upper panel B	1	
9	A20365850AP	Verstärkungs- winkel B	Reinforce bracket B	1		46	A22395850AP	Ventilator	Circulation Fan	1	
10	A22435850GP	Wärme isolierung	Adiabatic material B	1		47	A22425850GP	Blatt	Adiabatic material A	1	
11	$\triangle$ A30204310AG	Schließblech A	Door hook A	1		48	A202N5850GP	Heizungswand, oven	Upper heater panel	1	
12	$\triangle$ A400A4760JP	Ventilatormotor	Fan motor	1		49	A41325850AP	Antriebsscheibe B	Pully B	1	
13	ANE40086W0AP	Ventilator	Fan	1		50	A41575850AP	Winkle A	Fan bracket A	1	
14	A31384650AP	Abstandsstück C	Hook spacer C	1		51	$\triangle$ ANE6230P10GN	Sicherung	Fuse	1	(16A)
15	A400E5850GP	Lufttrichter A	Air guide A	1		52	A400S5850GP	Welle kpl.	Shaft assy	1	
16	A20555850AP	Abdeckung A	Cover A	1		53	$\triangle$ A630G5850GP	Umluftheizung	Heater A	1	
17	A400K5840GP	Luftaustritt A	Exhaust guide A	1	NN-8800, NN-8850	54	A40085110BP	Ventilator	Fan	1	
18	A400K5850AP	Luftaustritt A	Exhaust guide A	1	NN-8500, NN-8550	55	A41795080BP	Ventilatormotor	Heater fan motor	1	
19	A21315870GP	Riemen C	Belt C	1	(S)	56	A41805850GP	Winkle	Bracket	1	
20	A21315870GP	Welle f. Rolle	Pully shaft	1		57	$\triangle$ A63265870GP	Drehstellermotor	Turntable motor	1	
21	$\triangle$ A620A4760HN	Hochspannungs- trafo	H.V. Transformer	1	1.5KVA	58	A41585850AP	Winkle B	Fan bracket B	1	
22	$\triangle$ A60905850GP	H.V. Kondensator	H.V. Capacitor	1	1.14 μ F, 2100V	59	A41635850AP	Abstandsstück C	Spacer C	1	
23	$\triangle$ A62024000AP	Diode	Diode	1	(Si, 0.35A)	60	A40265850GP	Lufttrichter B	Air guide B	1	
24	$\triangle$ ANE6142200BP	Schalter	Micro switch	1	Primär- sicherheitsschalter (AV53406)	61	$\triangle$ A61454760JP	Thermoschalter	Thermal cutout	1	
25	$\triangle$ A61425180AP	Schalter	Micro switch	1	Sekundär- sicherheitsschalter (L-3C2-2)	62	XST4+5VS	Schraube 4X5	Screw 4X5	1	(Cover)
26	$\triangle$ A610T5850GP	Garraumlampe	Incandescent lamp	1		63	XTWANE4+10RU	Schraube 4X10	Tapping screw 4X10	4	(For Magnetron)
27	ANE0925000BB	Kissen C	Cushion rubber C	1		64	A290D5080BP	Ring f. Rolle kpl.	Roller ring assy	1	
28	A603Y5840GP	Print platte D kpl.	P.C Board D assy	1	NN-8800, NN-8850	65	A202K5870GP	Rolle B kpl.	Roller B assy	1	
29	A603Y5850GP	Print platte D kpl.	P.C Board D assy	1	NN-8500, NN-8550	66	$\triangle$ ANE6230Z70BP	Sicherung	Fuse	1	(BA)
30	A62314000AP	Sicherungsschalter	Fuse holder	1		67	A40425850GP	Lufttrichter F	Air guide F	1	
31	$\triangle$ A900C5850GP	Netzkabel	AC cord W/plug	1	(250V)	68	A40475850GP	Lufttrichter E	Air guide E	1	
32	A41445540AP	Leitblech	Onifice	1		69	A62384310AG	Abstandsstück	Spacer	1	
33	$\triangle$ 2M210-M1CP	Magnetron	Magnetron	1		70	A81335850AP	Platte	Plate	1	
34	$\triangle$ A605Y4210AQ	Thermosensor	Oven temp sensor	1		71	A60374760GP	Winkle f. kondens	Capacitor bracket	1	
35	ANE00062Q0EP	Warnungs- aufkleber	Warning label	1		72	$\triangle$ A692Y5840GP	Störschutzfilter	Noise filter	1	
36	ANE1008-5S0	Gummiuß	Rubber foot	4		73	$\triangle$ A61705850GP	Isolierscheibe C	Insulation sheet C	1	
37	$\triangle$ ANE61782Q0GP	Schalter	Micro switch	1	Kurzschluß- schalter (AV51406)	74	A64175850AP	Heizungstütze	Heater support	2	
38	ANE0002000AB	Kissen C	Cushion rubber C	2		75	A606V4760JP	Sicherungsdioden	Protector diode	1	(Si)
39	A40305850GP	Lufttrichter D	Air guide D	1		76	ANE4057-F50	Feder	Spring	1	
40	A30075540GP	Türangel, unten	Lower hinge	1		77	$\triangle$ XBA2C25TR0BS	Sicherung	Fuse	1	(2.5A)
						78	$\triangle$ A601L4780AP	Feuchtigkeitssensor	Temp sensor	1	NN-8800, NN-8850
						79	ANE0002000AA	Kissen C	Cushion rubber C	4	
						80	ANE0961000AB	Kissen D	Cushion rubber D	2	
						81	A40315850GP	Lufttrichter C	Air guide C	1	

Pos. No.	Bestell-Nr.	Beschreibung	Description	St.	Bemerkung
82	A41255850GP	Ausleger	Bracket	1	
83	ANE092800BK	Kissen C	Cushion rubber C	1	
84	A42115850GP	Lufrichter H	Air guide H	1	
85	A42125850GP	Lufrichter I	Air guide I	1	
86	A62385850GP	Abstandsstück	Spacer	1	
87	A66265850GP	Einbauplate	Thermal cabinet mount	1	
88	A11265850GP	Einbauplate	Mounting plate	1	
89	A22585080BP	Wärmeisolierung C	Adiabatic material C	1	
90	ANE0962000AR	Kissen D	Cushion rubber D	1	
91	ANE0962000DF	Kissen D	Cushion rubber D	1	
92	ANE0964000BC	Kissen C	Cushion rubber C	2	
93	ANE0964000BM	Kissen C	Cushion rubber C	1	
94	ANE0964000BF	Kissen D	Cushion rubber D	2	
TÜR KPL. (DOOR ASSEMBLY)					
	A302A5840GP	Tür A kpl.	Door A assy	1	NN-8800
	A302A5840HGP	Tür A kpl.	Door A assy	1	NN-8850
D1	A302A5850GP	Tür A kpl.	Door A assy	1	NN-8500
D2	A302A5850HGP	Tür A kpl.	Door A assy	1	NN-8550
D3	A302K5850AP	Tür E kpl.	Door E assy	1	NN-8800, NN-8500
D3	A30855850AP	Tür C	Door C	1	NN-8800, NN-8550
D3	A30855850HAP	Tür C	Door C	1	NN-8800, NN-8550
D4	A300B5850AP	Türangel, oben	Upper hinge	1	
D5	A30184650AP	Türschloß A	Door key A	1	
D6	A30214000AP	Feder f. Türschloß	Door key spring	1	
D7	XTBANEA4+12FK	Schraube 4X12	Tapping screw 4X12	2	NN-8800, NN-8500
D7	XTBANEA4+12FC	Schraube 4X12	Tapping screw 4X12	2	NN-8850, NN-8550
D8	XTBANEA3+8BZ	Schraube 3X8	Tapping screw 3X8	3	NN-8800, NN-8500
D8	XTBANEA3+8BC	Schraube 3X8	Tapping screw 3X8	3	NN-8850, NN-8550
BEDIENPLATTE KPL. (ESCUTCHEON BASE ASSEMBLY)					
E1	A80345850GP	Bedienplatte	Escutcheon base	1	NN-8800, NN-8500
E1	A80345850HCQ	Bedienplatte	Escutcheon base	1	NN-8850, NN-8550
E2	A01575840GP	Typenschild	Name plate	1	NN-8800
E2	A01575840HGP	Typenschild	Name plate	1	NN-8850
E2	A01575850GP	Typenschild	Name plate	1	NN-8500
E2	A01575850HGP	Typenschild	Name plate	1	NN-8550
E3	A603LS840GP	D.P. Schaltung	D.P. Circuit assy	1	NN-8800, NN-8850 (W/Component)
E3	A603LS850GP	D.P. Schaltung	D.P. Circuit assy	1	NN-8500, NN-8550 (W/Component)
E4	ANE80378A0AG	Feder	Spring	1	
E5	A82565540AP	Türhebel	Door opening lever	1	
E6	A64795840GP	Membran-Schalter	Membrane switch	1	NN-8800
E6	A64795840HGP	Membran-Schalter	Membrane switch	1	NN-8850
E6	A64795850GP	Membran-Schalter	Membrane switch	1	NN-8500
E6	A64795850HGP	Membran-Schalter	Membrane switch	1	NN-8550
E7	A81275540AP	Winkel	Bracket	1	
E8	A80725540GP	Knopf zum Türöffnen	Door opening button	1	NN-8800, NN-8500
E8	A80725540HGP	Knopf zum Türöffnen	Door opening button	1	NN-8850, NN-8550
E9	A82905850GP	Abstandsstück	Spacer	1	

Pos. No.	Bestell-Nr.	Beschreibung	Description	St.	Bemerkung
VERPACKUNG UND ZUBEHÖR (PACKING AND ACCESSORIES)					
P1	A00035850GP	Bedienungsanweisung	Instruction book	1	
P2	A01075240AP	Verpackung f. Tür	Door sheet	1	
P3	A01025840GP	Umkarton	Packing case, paper	1	NN-8800
P3	A01025840HGP	Umkarton	Packing case, paper	1	NN-8850
P3	A01025850GP	Umkarton	Packing case, paper	1	NN-8500
P3	A01025850HGP	Umkarton	Packing case, paper	1	NN-8550
P4	A01045850AP	Formteile, oben	Upper filler	1	
P5	A01055850AP	Formteile, unten	Lower filler	1	
P6	A01065200AP	Kunststoffhaube	Vinyl cover	1	
P7	A000B5850GP	Kochbuch	Cook book	1	
P8	A06024970GP	Netz	Over rack	1	
P9	A06015080BP	Drehteiler	Metal tray	1	
P10	A06014760BP	Glassplatte	Glass cooking tray	1	
P11	A06485020AP	Spritzblech	Spatter shield	1	
P12	A06025080BP	Netz	Over rack	1	
P13	ANE0169050GN	Liste f. Service-Stellen	Servicenter list	1	
P14	A01135850AP	Formteil f. Glaspl.	Tray styrol	1	
P15	A01085850GP	Verpackung Glaspl.	Tray packing	1	
P16	A01455850AP	Verpackung f. Tür B	Door sheet B	1	
P17	ANE0207-860	Bodenstyrol	Styrol sheet	2	
VERDRAHTUNGSMATERIAL (WIRING MATERIAL)					
W1	A030A5850GP	Kabelbaum	Lead wire harness	1	
W2	A03535450GP	Kabel	Lead wire	1	NN-8800, NN-8850
POS.NR.26 PRINTPLATTE D KPL. (REF.NO.26 P.C.BOARD D ASSY)					
RY5	△ AEG5J1EG12B	Leitungsrelais	Power relay	1	
F2	△ A604K5100GP	Schwachstell	Weak point element	1	
F3	△ A604K5100BP	Schwachstell	Weak point element	1	NN-8800, NN-8850
T1	△ A62495840GP	Niedervolttrale	L.V. Transformer	1	NN-8800, NN-8850
T1	△ A62495850GP	Niedervolttrale	L.V. Transformer	1	NN-8500, NN-8550
	△ AEEMMA000D4W	Leitungs-Wähler	4 pin connector	1	
POS.NR.72 STÖRSCHUTZFILTER (REF.NO.72 NOISE FILTER)					
C1	ECQU2A104MN	Störschutz-kondens.	Polyester capacitor	1	0.1µF, ±20%, 250V
C2, 3	△ ECKDNS472MEX	Störschutzkondens.	Ceramic capacitor	2	(Single layer) 0.0047µF, ±20%, 250V
CN1	AEEMMA00703W	Leitungs-Wähler	3 pin connector	1	
ZNR1	ERZC10DK621F	Varistor	Varistor	1	
ZNR2,3	ERZC10DK112A	Varistor	Varistor	2	
L1	A621A5750GP	Filterspule	Filter coil	1	
F1	ANE6231Q50GN	Sicherungshalter	Fuse holder	2	
F2	ANE6231H60RN	Sicherungshalter	Fuse holder	2	

NN-8800, NN-8850
NN-8500, NN-8550

DIGITAL PROGRAMMER CIRCUIT (NN-8800, NN-8850, NN-8500, NN-8550)

PARTS LIST

Ref. No.	Part No.	Description	Pcs/ Set	Remarks	Ref. No.	Part No.	Description	Pcs/ Set	Remarks
DISP	A64565540GP	Fluorescent tube	1		C8,9,10	AECF50F104Z	Ceramic capacitor	3	0.1 μ F, -20%+80%, 50V
SPACER	A82845540GP	Spacer cushion	1	For DISP	C11,12,14	ECBT1E1032F5	Ceramic capacitor	3	(Single layer) 0.01 μ F, -20% + 80%, 25V
CN1	AEEMMA05507R	7 pin connector	1		C13	ECEA1HU4R7B	Electrolytic capacitor, Al	1	0.47 μ F, -10% + 30%, 50V
CN2	AEEMMA00503W	3 pin connector	1		R1,2,12,15	ERDS2TJ201T	Carbon film resistor	4	200 Ω , $\pm$ 5%, 1/4W NN-8800, NN-8850
CN3	AEEMMA00F04W	4 Pin connector	1		R1,2	ERDS2TJ201T	Carbon film resistor	2	200 Ω , $\pm$ 5%, 1/4W NN-8500, NN-8550
CN4	AEEM11FDZBTM	11 pin connector	1		R3,19,20, 24,41,43,	ERDS2TJ103T	Carbon film resistor	6	10k Ω , $\pm$ 5%, 1/4W
CN5	AEEMMA07507W	7 Pin connector	1	NN-8800, NN-8850	R4,5,6,7,23, 28,29,30,31, 32,33	ERDS2TJ751T	Carbon film resistor	11	750 Ω , $\pm$ 5%, 1/4W NN-8600,8850
CN6	AEEMB07BEMA	7 Pin connector	1		R4,5,23, 28,29,30, 31,32,33	ERDS2TJ751T	Carbon film resistor	9	750 Ω , $\pm$ 5%, 1/4W NN-8500, NN-8550
BZ	AEFB22EP2002	Buzzer	1	2kHz	R8,9,10,11	ERDS2TJ181T	Carbon film resistor	4	180 Ω , $\pm$ 5%, 1/4W NN-8800, NN-8850
CX1	AEFFT4R19GWT	Ceramic resonator	1	4.19MHz	R13,14,22,27	ERDS2TJ512T	Carbon film resistor	4	51k Ω , $\pm$ 5%, 1/4W NN-8800, NN-8850
RY1,2,3	AEBG5B18P-1	Power relay	3	(18V)	R14,22,27	ERDS2TJ512T	Carbon film resistor	3	51k Ω , $\pm$ 5%, 1/4W NN-8500, NN-8550
RY4,7	AEG5J1EG12B	Power relay	2	(12V)	R25	ERDS2TJ105T	Carbon film resistor	1	1M Ω , $\pm$ 5%, 1/4W NN-8500, NN-8550
RY6	AEAWJXDC18G	Power relay	1	(18V)	R16,25	ERDS2TJ105T	Carbon film resistor	2	1M Ω , $\pm$ 5%, 1/4W NN-8800, NN-8850
IC1	AEIC50942503	L.S.I.	1		R17	ERDS2TKF8662	Carbon film resistor	1	86k Ω , $\pm$ 1%, 1/4W NN-8800, NN-8850
IC2	AN6752	(MOS Microprocessor IC)	1		R18	ERDS2TJ914T	Carbon film resistor	1	910k Ω , $\pm$ 5%, 1/4W
IC3	AEICBA12004	I.C. (Bipolar Linear IC)	1		R26	ERDS2TJ153T	Carbon film resistor	1	15k Ω , $\pm$ 5%, 1/4W
Q1	2SD2006-RTA	Transistor, Si 250mW	1	(120MHz)	R34,35,50,51	ERDS2TJ470T	Carbon film resistor	6	47 Ω , $\pm$ 5%, 1/4W
Q2	UN4211-(TA)	Transistor, Si	1	NN-8800, NN-8850	R38,39	ERDS2TJ510T	Carbon film resistor	2	51 Ω , $\pm$ 5%, 1/4W
Q3	2SC1685-RTA	Transistor, Si	1	NN-8600, NN-8850	Q2,C7	ERDS2TJ104T	Carbon film resistor	2	100k Ω , $\pm$ 5%, 1/4W NN-8500, NN-8550
Q4	2SA720-RTA	Transistor, Si	1		J31	ERDS2TJ1R5T	Carbon film resistor	1	1.5 Ω , $\pm$ 5%, 1/4W
Q5	UN4123-(TA)	Transistor, Si	1		JPR1	ERDS2TJ512T	Carbon film resistor	1	51k Ω , $\pm$ 5%, 1/4W
Q6	2SC1318-RTA	Transistor, Si 400mW	1	(200MHz)	JPR2	ERD25VJ183T	Carbon film resistor	1	18k Ω , $\pm$ 5%, 1/4W NN-8800, NN-8850
D1,2	AEDNERA1502	Diode, Si	2	(0.1A)	Z1	AEXBM5X153JT	Compound resistor	1	15k Ω X5, $\pm$ 5%
D6,7,8,9,21	MA195-(TA5)	Diode, Si	5	(0.1A)					
ZD1	AEDZ5R6ES2T1	Zener diode, Si	1						
ZD2	AEDZ4R7ES3T1	Zener diode, Si	1						
ZD4	AEDZ4R3ES3T1	Zener diode, Si	1	NN-8800, NN-8850					
ZD5	AEDZ15ES3T1	Zener diode, Si	1						
ZD6	AEDZ20ES3T1	Zener diode, Si	1						
C1	ECEA1VU102E	Electrolytic capacitor, Al	1	1000 μ F, -10% + 30%, 35V					
C2	ECEA1VU221B	Electrolytic capacitor, Al	1	220 μ F, -10%+30%, 35V					
C3	ECEA1CU220B	Electrolytic capacitor, Al	1	22 μ F, -10%+30%, 16V					
C5	ECEA1CU100B	Electrolytic capacitor, Al	1	10 μ F, -10%+30%, 16V NN-8800, NN-8850					
C6	ECEA1HUR47B	Electrolytic capacitor, Al	1	0.47 μ F, -10%+30%, 50V NN-8800, NN-8850					
C7	ECKR1H102ZF	Ceramic capacitor	1	0.001 μ F, -20% + 80%, 50V NN-8800, NN-8850					

SERVICE FIXTURES AND TOOLS

EXTENSION CABLES

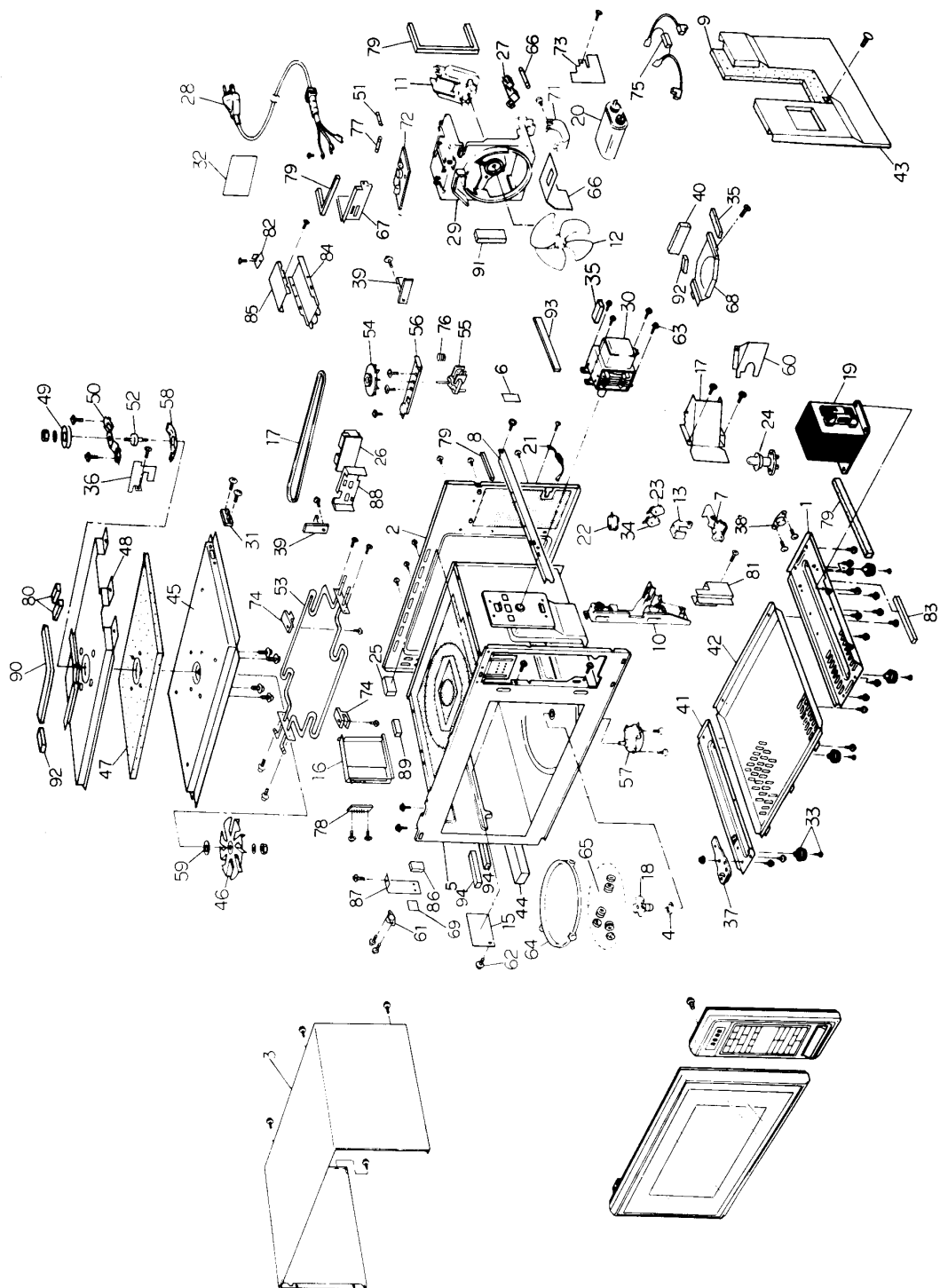
NOTE: To be used when repairing the DPC board assembly directly on the oven for easy access of the board.

Ref. No.	Part No.	Description	Pcs/ Set	Remarks
	AT40M007	7 pin Extension Cable	2	Cable No. 37
	AT40M003	3 pin Extension Cable	1	Cable No. 36
	AT40M004	4 pin Extension Cable	1	Cable No. 16
	AT40K007	7 pin Extension Cable	1	Cable No. 42

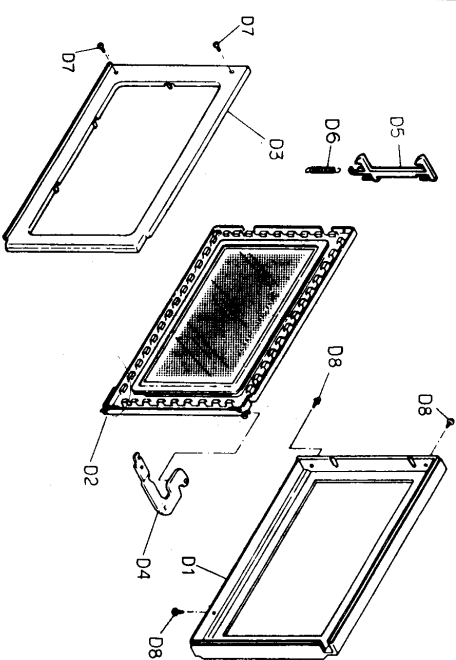
DPC COMMON CHECKER AND ITS CABLE

NOTE: To be used only when DPC common checker is available.

Ref. No.	Part No.	Description	Pcs/ Set	Remarks
	ANE600ZK70GP	DPC Common Checker	1	
	AT30A5840GP	DPC Checker Cable	1	NOTE

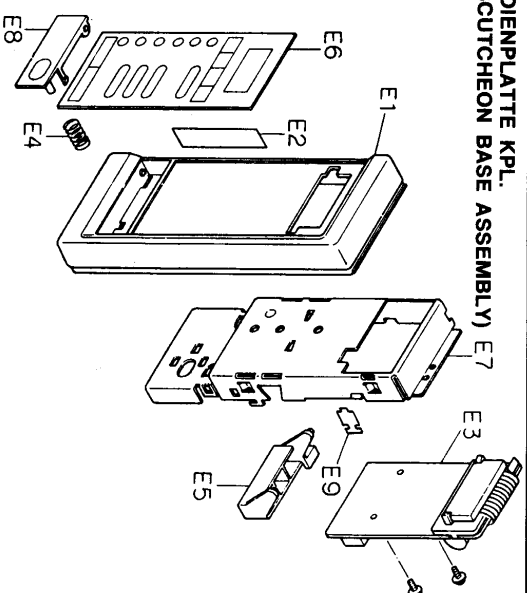


TÜR KPL. (DOOR ASSEMBLY)



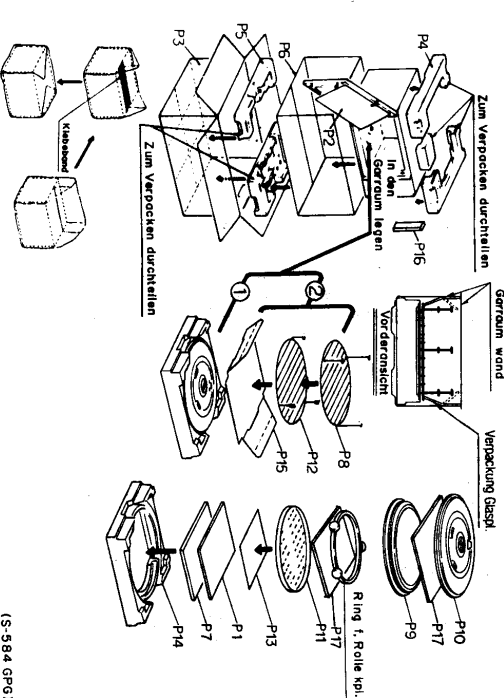
(S-584 GP6)

BEDIENPLATTE KPL. (ESCUICHEON BASE ASSEMBLY)



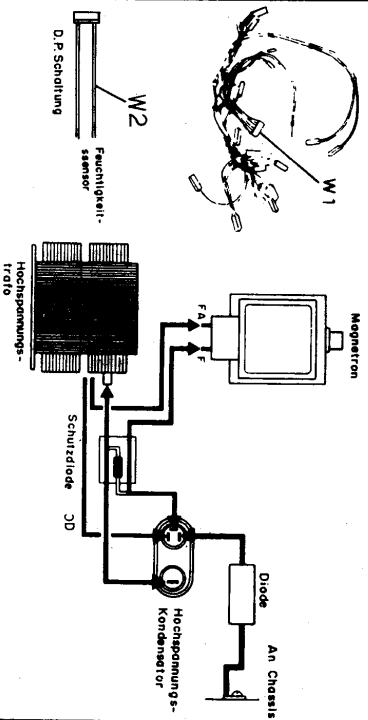
(S-584 GP6)

VERPACKUNG UND ZUBEHÖR (PACKING AND ACCESSORIES)



(S-584 GP6)

VERDRAHTUNGSMATERIAL (WIRING MATERIAL)



(S-584 GP6)