

S/M No. : G37050S001

Service Manual

Microwave Oven

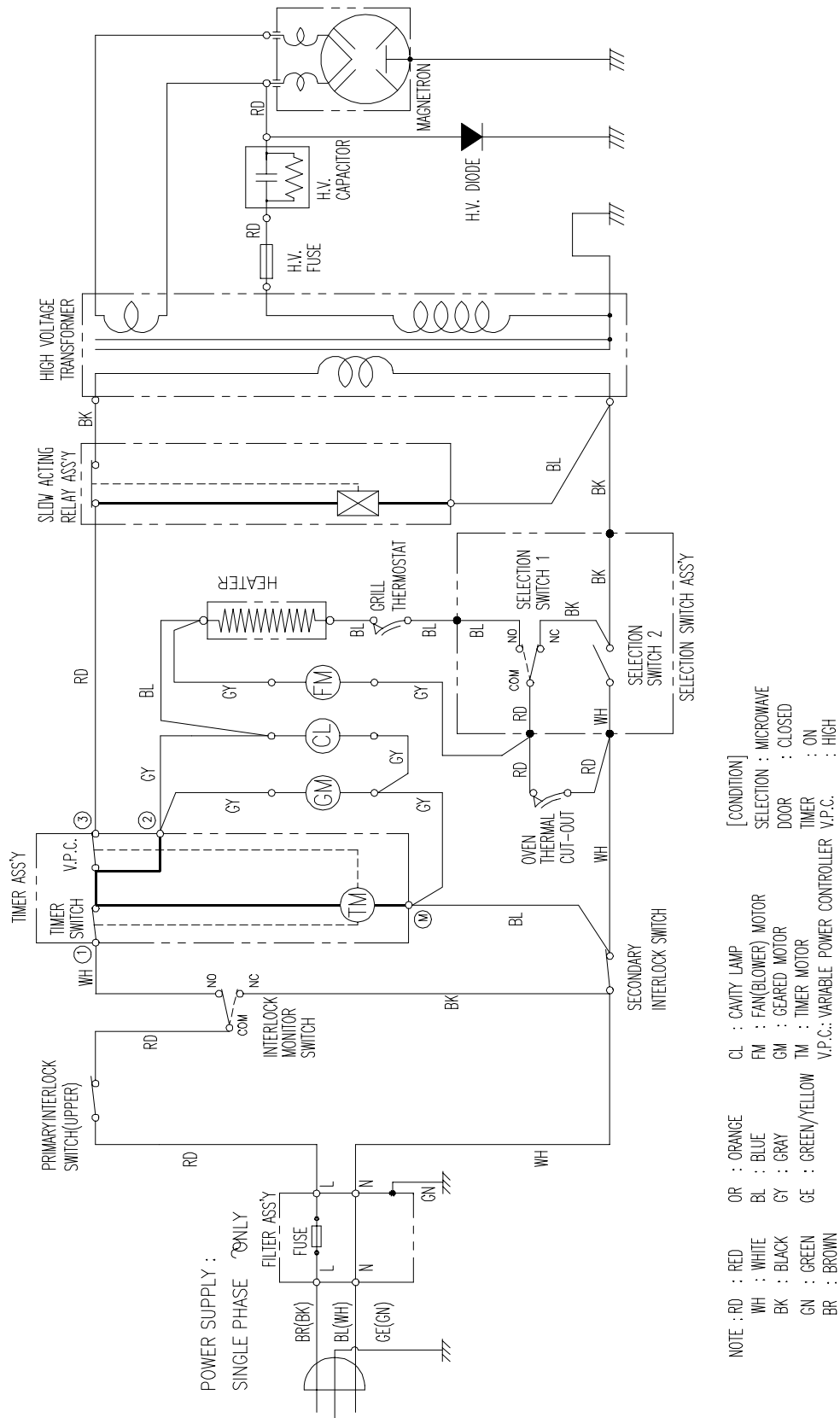
Model: KOG-3705

DAEWOO



DAEWOO ELECTRONICS CO., LTD.

WIRING DIAGRAM



EXPLODED VIEW AND PARTS LIST

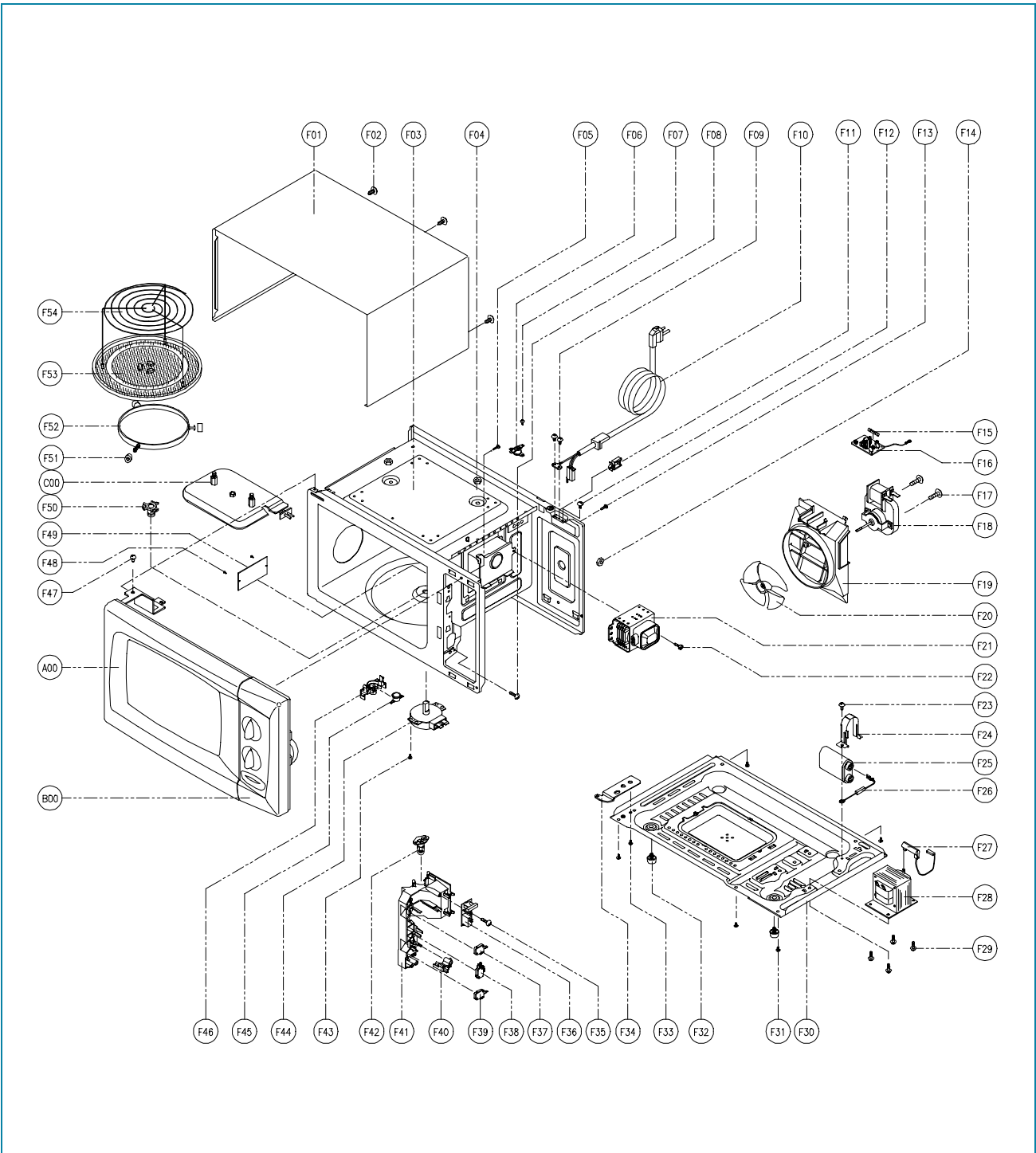
1. DOOR ASSEMBLY

Refer to Disassembly and assembly, page 10.

2. CONTROL PANEL ASSEMBLY

Refer to Disassembly and assembly, page 12.

3. TOTAL ASSEMBLY



EXPLODED VIEW AND PARTS LIST

NO.	PART CODE	PART NAME	DESCRIPTION	SUPPLY	REMARK
A00	Refer to . Disassembly and assembly	DOOR AS	Refer to Disassembly and assembly	0	
B00		CONTROL-PANEL AS		0	
C00		INSULATOR HEATER AS		0	
F01	3510801310	CABINET	PCM T0.6GE	0	KOG-37050S
F02	7S312X40A1	SPECIAL SCREW	T1 TRS 4X10 SE MFZN	0	
F03	3516109010	CAVITY WELD AS	KOG-37150S	0	KOG-37050S
	3516109610	CAVITY JOINT AS	KOG-37150S		KOG-37050S
F04	7S627W50X1	NUT HEX	NUT FL M5X0.8P MFZN	0	
F05	7122401211	SCREW TAPPING	T2S TRS 4X12 MFZN	0	
F06	3518904500	THERMOSTAT	OFF:100 ON:90 HN #187	0	
F07	7121300611	SCREW TAPPING	T2S PAN 3X6 MFZN	0	
F08	7122401211	SCREW TAPPING	T2S TRS 4X12 MFZN	0	
F09	7112401011	SCREW TAPPING	T1 TRS 4X10 MFZN	0	
F10	35113A5QJ5	CORD POWER AS	3X1.5 80X70 120-RTML	0	
F11	4413A90012	CLAMP POWER CORD	NYLON66	0	
F12	7112401011	SCREW TAPPING	T1 TRS 4X10 MFZN	0	
F13	7122401211	SCREW TAPPING	T2S TRS 4X12 MFZN	0	
F14	7S627W50X1	NUT HEX	NUT FL M5X0.8P MFZN	0	
F15	4414A25110	FUSE	250V 15A 65TS	0	
	4414A25100		250V 15A MDA		
F16	3518606100	NOISE-FILTER	DWLF-M13	0	
F17	7121403011	SCREW TAPPING	T2S PAN 4X30 MFZN	0	
F18	3963513100	MOTOR SHADED POLE	230V 17W OEM-10DWC2-A07	0	
	3963512310		230V 20W MW10CA-M02		
F19	3512517000	GUIDE WIND	PP	0	
F20	3511800300	FAN	PP+30%GLASS	0	
F21	3518002200	MAGNETRON	2M218H(MF) I	0	
F22	3516004000	SPECIAL SCREW	T2 BOLT FL 5X12 DACRO	0	
F23	7272400811	TAPTITE SCREW	TT3 TRS 4X8 MFZN	0	
F24	3513003200	HOLDER HV CAPACITOR	SECC T0.6	0	
F25	3518302200	CAPACITOR HV	2100VAC 0.98 μ F #187	0	
F26	3518400400	DIODE HV	HVR-1X-3AB 12KV #187	0	
F27	3518701100	FUSE HV	5KV 0.55A HV-41A55-02 #187	0	
F28	3518113700	TRANS HV	DY-N80S0-63T	0	KOG-37050S
F29	3516003700	SPECIAL SCREW	TT3 HEX 4X8 FLG MFZN	0	

NO.	PART CODE	PART NAME	DESCRIPTION	SUPPLY	REMARK
F30	3510311700	BASE	SBHG T0.8	0	KOG-37050S
F31	7112401011	SCREW TAPPING	T1 TRS 4X10 MFZN	0	
F32	3512100900	FOOT	PP DASF-130	0	
F33	7272400811	TAPTITE SCREW	TT3 TRS 4X8 MFZN	0	
F34	3515201101	STOPPER HINGE*U	SCP-1 T2.5	0	
F35	7122401211	SCREW TAPPING	T2S TRS 4X12 MFZN	0	
F36	3518570400	SWITCH S/A RELAY	DWSR-1	0	
F37	4415A17352	SW MICRO	VP-533A-OF SPNO #187 200G	0	PRIMARY
F38	4415A66910	SW MICRO	VP-531A-OF/SZM-V16-FA-61	0	MONITOR
F39	4415A17352	SW MICRO	VP-533A-OF SPNO #187 200G	0	SECONDARY
F40	3513702600	LEVER LOCK	POM	0	
F41	3513811700	LOCK	POM	0	
F42	3513601600	LAMP	BL 240V 25W T25 C7A H187	0	
F43	7121400611	SCREW TAPPING	T2S PAN 4X6 MFZN	0	
F44	3966310100	MOTOR SYNCRO	220V 2.5W GM-16-24FD12	0	
	3966310110		220V 2.5W M2LJ49ZT52		
F45	3518905300	THERMOSTAT	OFF:75 ON:65 H #187 NB	0	
F46	3513003400	HOLDER THERMOSTAT	PBT	0	
F47	7272400811	TAPTITE SCREW	TT3 TRS 4X8 MFZN	0	
F48	4078502031	BUTTON LOCKING	PP HONAM A353	0	
F49	3511405100	COVER WAVE GUIDE	MICA T0.35	0	
F50	3517400620	COUPLER	XAREC	0	KOG-37050S
F51	3514700710	ROLLER	TEFLON	X	KOG-37050S
F52	3512517300	GUIDE ROLLER	PP 5113MF6 A353B	X	KOG-37050S
	3512517500	GUIDE ROLLER AS	KOR-63150S	0	
F53	3517203600	TRAY	GLASS	0	KOG-37050S
F54	3517206900	TRAY RACK AS	KOG-37150S 110MM	0	