



MICROWAVE OVEN PARTS LIST

MODEL: DOTRM13B

CAUTION

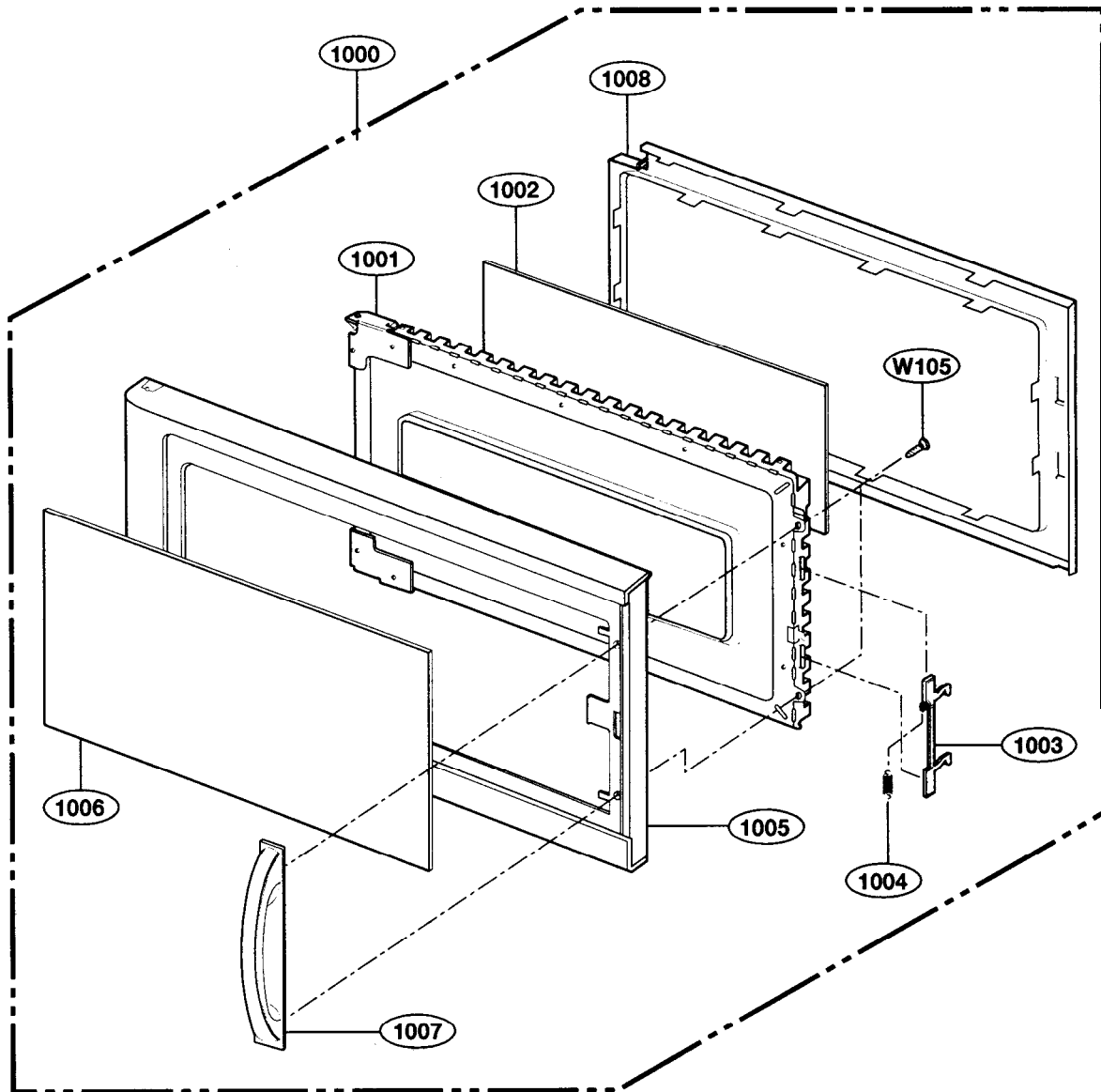
**BEFORE SERVICING THE UNIT, READ THE
SAFETY PRECAUTIONS IN THIS MANUAL.**

SPECIFICATIONS

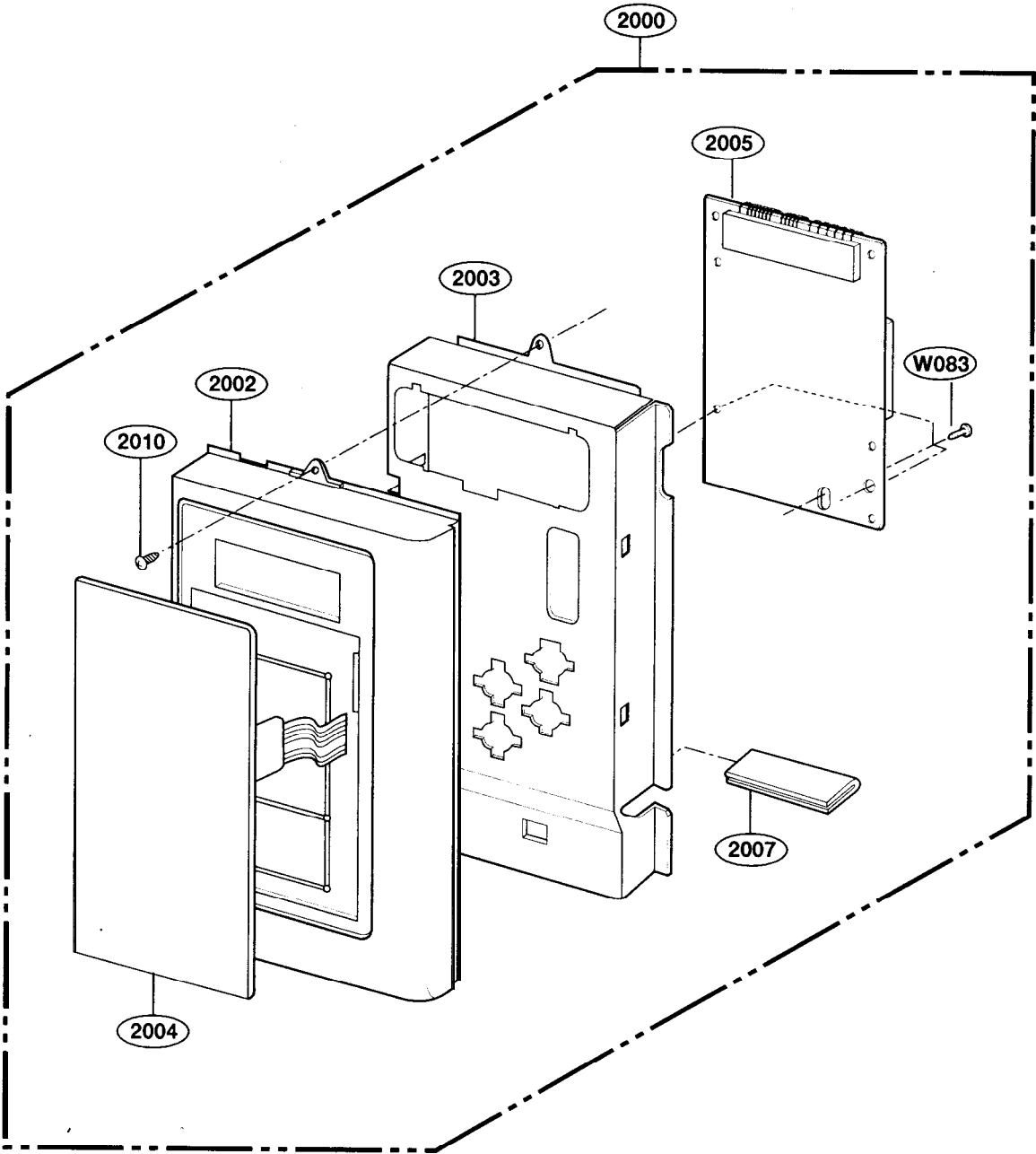
Rated Power Consumption	1,350W maximum (Microwave oven only)
Microwave Output	1,460W maximum (Microwave oven+Cook top lamps+Ventilation fan)
Frequency.	900W (IEC 705 TEST PROCEDURE)
Power Supply	Adjustable 90W through 900W, 10 steps
Rated Current	2,450 MHz $\pm$ 50 MHz
Magnetron Cooling	120 VAC, 60 Hz
Rectification	11.9 Amp. (Microwave oven only)
Door Sealing	12.9 Amp. (Microwave oven+Cook top lamps+Ventilation fan)
Safety Devices	Forced Air Cooling
	Rectification Voltage Doubler Half-Wave
	Choke System
	Magnetron Thermal Fuse:
	Open at 109°C $\pm$ 4°C
	Oven Cavity Thermostat:
	Open at 110°C $\pm$ 50°C
	Fuse(20A)
	Primary Interlock Switch
	Secondary Interlock Switch
	Interlock Monitor
Magnetron	2M214-5129F
High Voltage Capacitor	Capacitor: 0.91 μ F, 2.1 KV AC
High Voltage Diode	Diode; 350mA, 9.0 KV
Cook top Lamp	125V,40W or 30W
Cavity Lamp	125V,40W or 30W
Timer	Digital, up to 99 mm. 99 sec. (in each cooking stage)
Tray	Tempered Safety Glass
Overall Dimensions	29-15/16" (W)x1 6-7/16"(D)x15-3/8"(H)
Oven Cavity Size	19" (W)x8-9/16" (D)x14-5/8"(H)
Effective Capacity of Oven Cavity	1.3 Cu.ft.
Accessories	Owner's Manual & Cooking Guide, Installation Manual, Exhaust Adapter, Exhaust Damper, Mounting Kit and Two Filters, Rotating Ring Assembly.

EXPLODED VIEW

DOOR PARTS

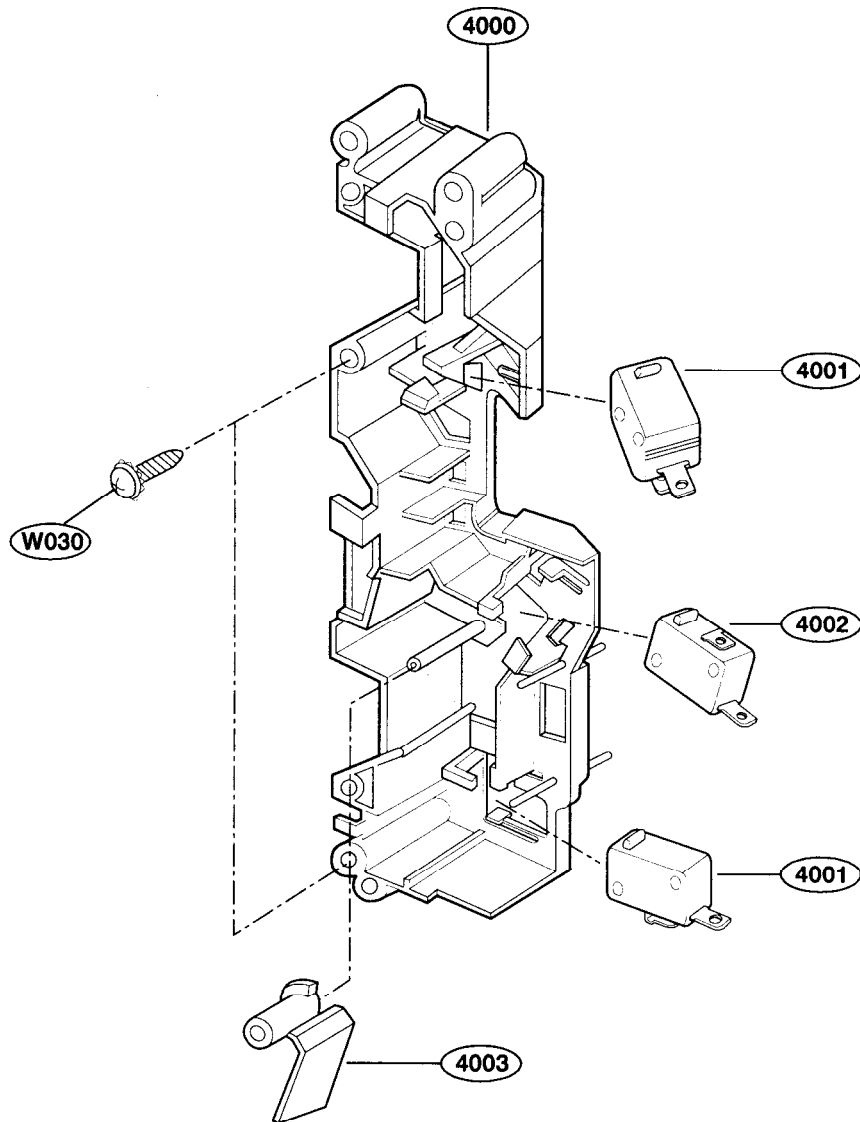


CONTROLLER PARTS

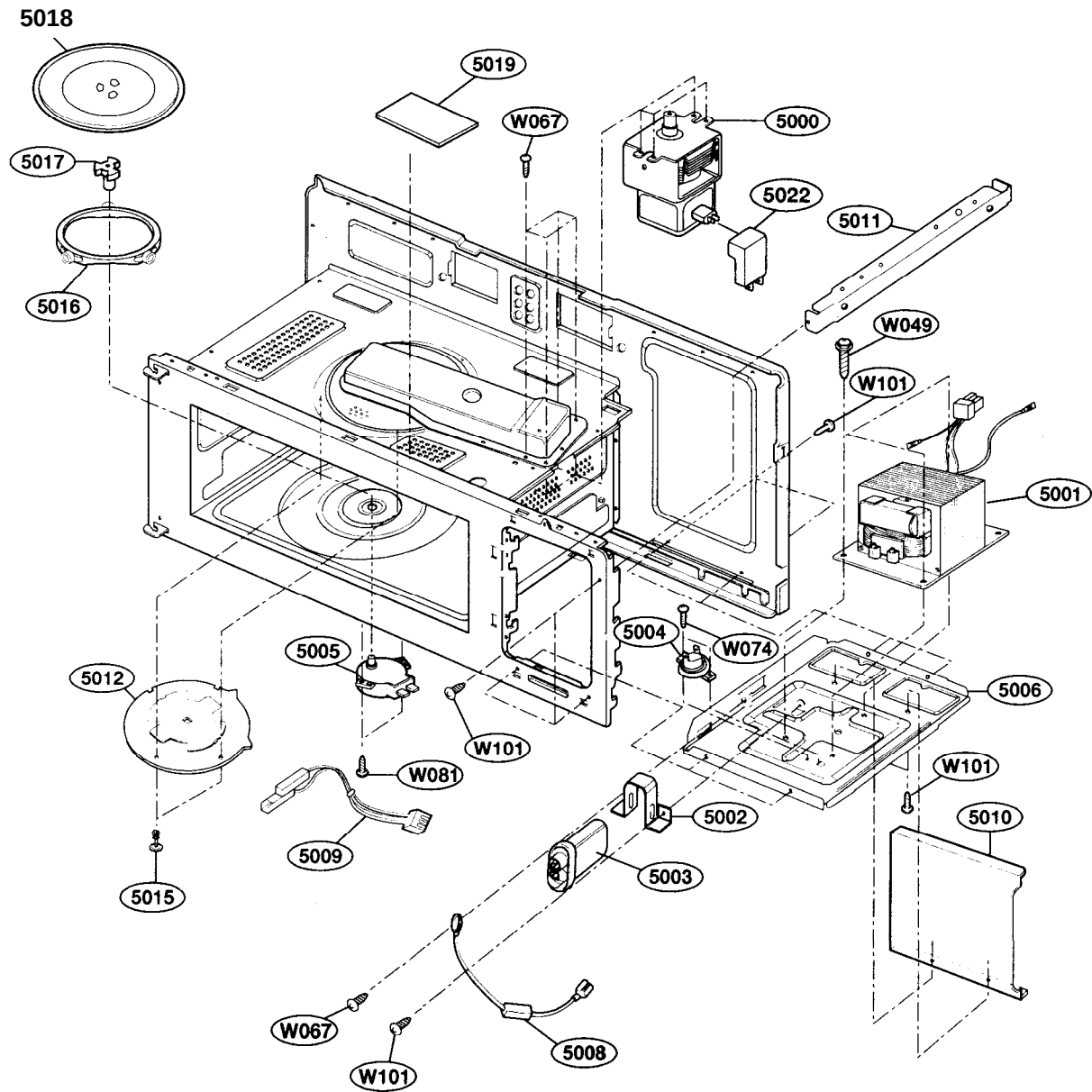


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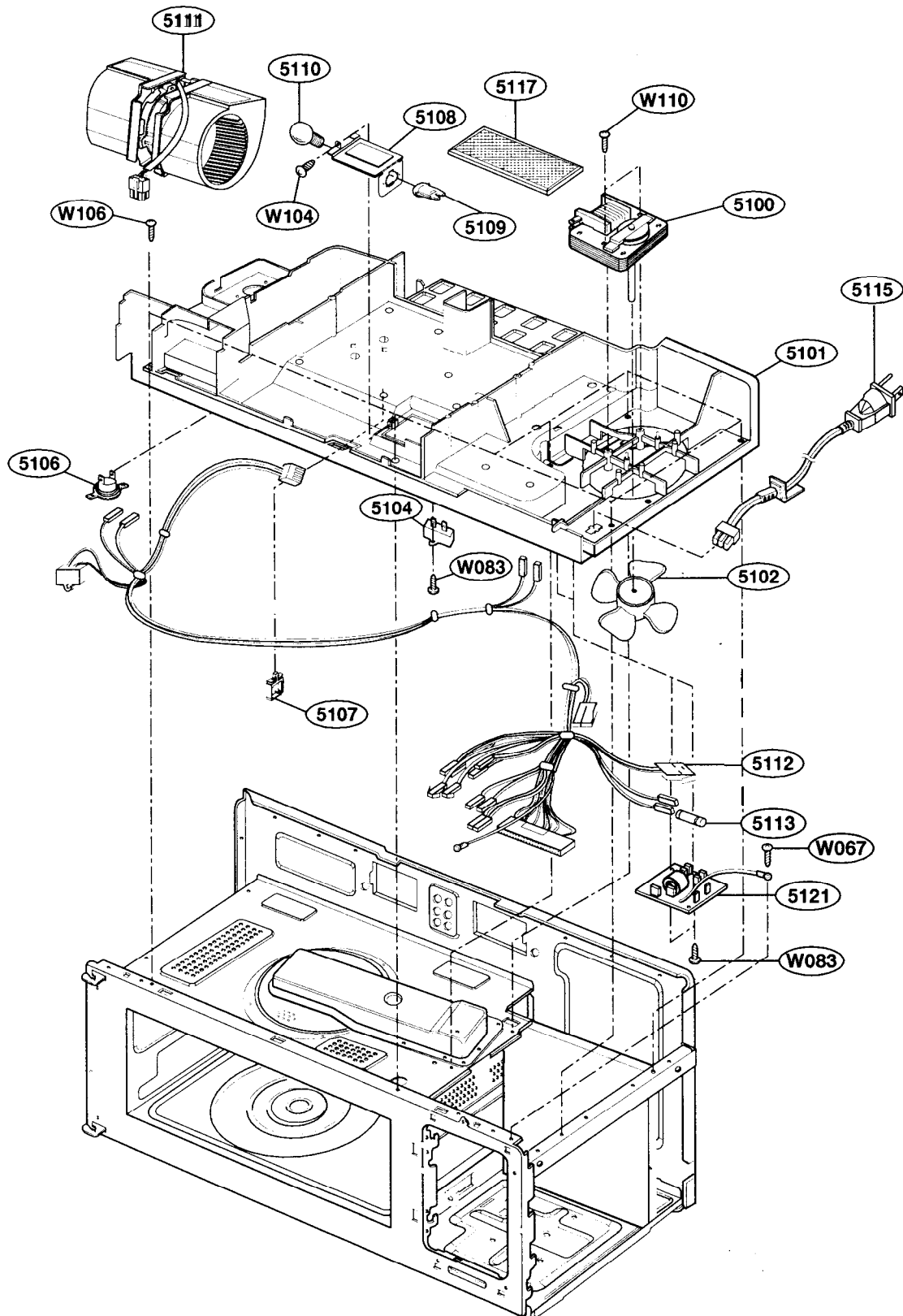
LATCH BOARD PARTS



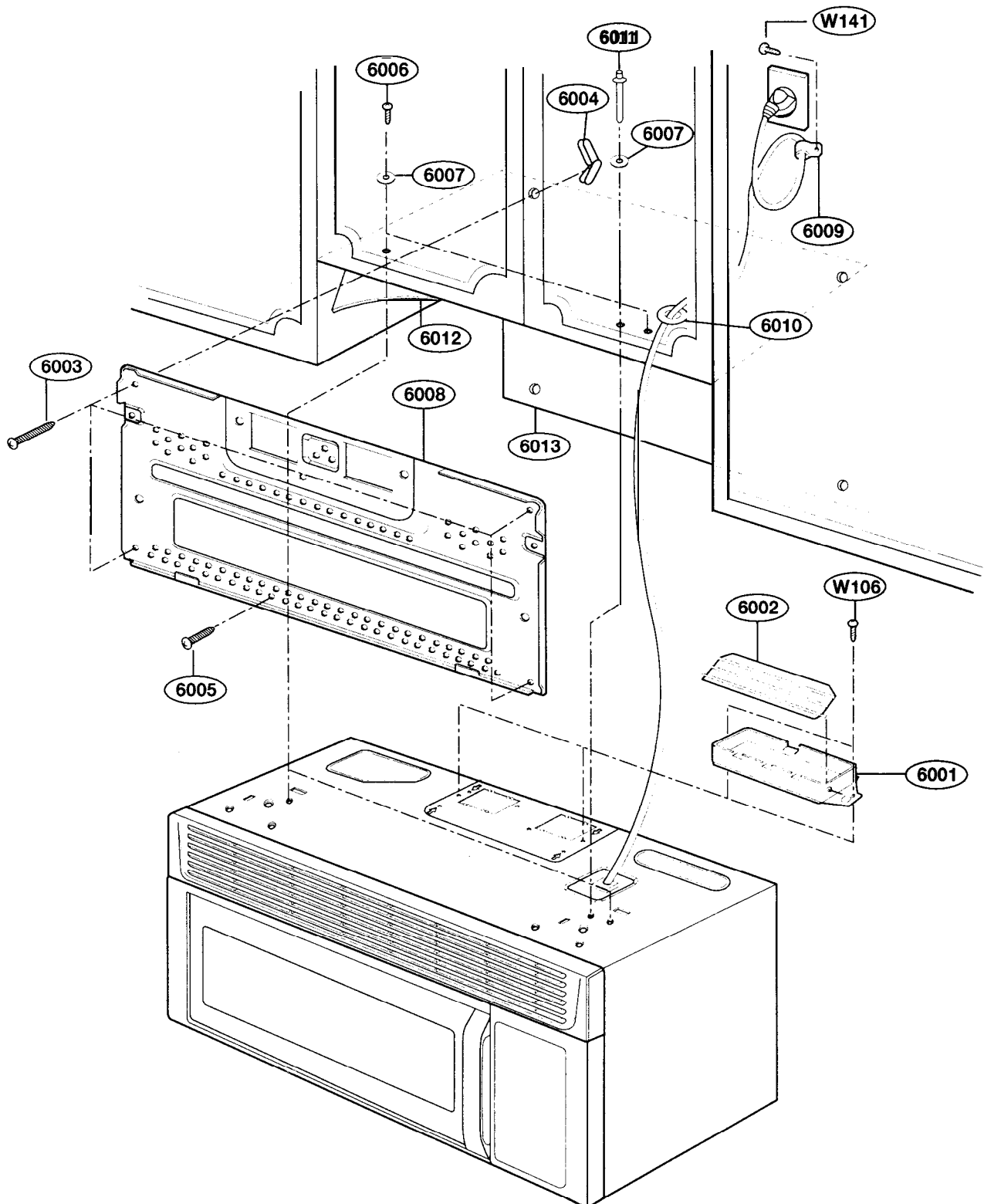
INTERIOR PARTS (I)



INTERIOR PARTS (II)



INSTALLATION PARTS



REPLACEMENT PARTS LIST

DOOR PARTS

(See Illustration "DOOR PARTS")

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARKS
1000	3581W1A161K	DOOR ASSY, ALL	S		
1001	3213W1A030B	DOOR FRAME ASSY, ALL			
1002	2B72504Z	SEAL TAPE, ALL			
1003	4026W2A013B	LATCH, ALL	S		
1004	4970WRA001A	SPRING, LATCH	S		
1005	3720W0D114B	PANEL, DOOR			
1006	4890W1D041H	GLASS, DOOR	S		
1007	3650W2A026B	HANDLE, DOOR	S		
1008	3552W 1A025B	CHOKE COVER, ALL			
W105	1 TTL0402618	SCREW			

* S: Service Parts

N : Not Service Parts

OR : Alternate Parts

CONTROLLER PARTS

(See Illustration "CONTROLLER PARTS")

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARK
2000	4781 W1 MI 28Q	CONTROLLER ASSY, MICOM	S		
2002	3572W1 AI 48B	CONTROL PANEL, ALL			
2003	481 0W1 G059A	BRACKET ASSY, CONTROL			
2005	5247W2S008G	PCB, SUB ASSY			
	5247W2J008G	PCB. S U B A S S Y			
2007	3858W3T015E	SHEET, TECH			
2010	1 TTL0402816	SCREW			
W083	1 TTL0302818	(S C R E W			

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OVEN CAVITY PARTS

(See Illustration "OVEN CAVITY PARTS")

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARKS
3000	3112W1U013B	OUT CASE	S		
3001	4810W3G062A	BRACKET, MOUNT	S		
3002	3461W0A019D	CAVITY ASSY	N		
3003*	3530W0A004B	GRILLE, VENT	S		
3004*	4810W4G036A	BRACKET FRONT	S		
3005*	4810W4G044A	BRACKET, GRILLE VENT	S		
3006*	3550W3A084A	COVER, ALL (POWER CORD)	S		
3008	3302W0A011B	BASE PLATE, ALL	S		
3009	4810W3G100B	BRACKET, ALL (COOKTOP LAMP)	S		
3010	4890W4A001B	GLASS, COOKTOP LAMP	S		
3011	6877W3S001A	LEAD WIRE ASSY - C	S		
3012	4810W2G046A	BRACKET, ALL (BASE PLATE)	S		
3013*	3B70067E	OVEN LAMP	S		
3014	6804W3A001A	LAMP HOLDER, ALL	S		
3015*	2B72705B	AIR FILTER	S		
3016*	4960W2G023B	MOUNT, ALL	S		
3017	3828W5A0821	MANUAL, OWNERS (MWO)	S		
3018	3828W5U0027	MANUAL, INSTALLATION	S		
3020	3850W2A228C	LABEL, ALL (COOKING GUIDE)	S		
3030	1TTL0402416	SCREW	S		
3031	1TTL0402816	SCREW	S		
W101*	1TTL0402418	SCREW	S		
W106*	1TTL0402818	SCREW	S		

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LATCH BOARD PARTS

(See Illustration “LATCH BOARD PARTS”)

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARKS
4000	3500W1A002A	BOARD, LATCH	S		
4001	3B73362F	MICRO SWITCH	S		
	3B73362E	MICRO SWITCH	S	OR	
4002	3B73361E	MICRO SWITCH-MONITOR	S		
	3B73361D	MICRO SWITCH-MONITOR	S	OR	
4003	4510W4A005A	LEVER MONITOR	S		
W030	4B70188C	SPECIAL S C R E W - D	S		

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INTERIOR PARTS (I)

(See Illustration "INTERIOR PARTS (I)")

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARKS
5000	2B71165K	MAGNETRON	S		
5001	6010W2H030D	TRANSFORMER, HIGH VOLTAGE	S		
5002	4810W3C002A	BRACKET, HVC	S		
5003	6120WRH001E	CAPACITOR, HIGH VOLTAGE	S		
	6120W3H003F	CAPACITOR, HIGH VOLTAGE	S	OR	
	OCZZW1H001C	CAPACITOR, HIGH VOLTAGE	S	OR	
5004	3B70068V	BASE THERMOSTAT	S		
5005	2B72754K	MOTOR, SYNCHRONOUS	S		
	6549WRS001N	MOTOR, SYNCHRONOUS	S	OR	
	6549W2S002H	MOTOR, SYNCHRONOUS	S	OR	
5006	3300W1G077A	PLATE, ALL(BOTTOM-R)	S		
5008	6021W3B001A	DIODE ASSY, DIODE+CABLE	S		
5009	6877W2S002C	LEAD WIRE ASSY-B	S		
5010	4974W1G036A	GUIDE, ALL	S		
5011	3300W2G064A	PLATE, ALL(BRIDGE)	S		
5012	3301W2A017A	STIRRER FAN, ALL(DISK)	S		
5015	4051W3A001A	RIVET ASSY, ALL(DISK)	S		
5016*	5889W2A012A	ROTATING RING ASSY, ALL	S		
5017*	3B72373D	SHAFT, TURN TABLE	S		
5018*	1B71961A	GLASS TRAY	S		
5019	54103141	TAPE	S		
5022	6201W2A019A	CHOKE FILTER ASSY	S		
W049	4B73763A	TAP TITE SCREW	S		
W067	1SBF0402418	BINDING HEAD SCREW	S		
W074	1TPL0302418	PAN HEAD SCREW	S		
W081	1TPL0402418	PAN HEAD SCREW	S		
W101	1TTL0402418	SCREW	S		

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INTERIOR PARTS (II)

(See Illustration “INTERIOR PARTS (II)“)

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARKS
5100	6549W2F016D	MOTOR, FAN	S		
5101	5208W0A002A	DUCT, INTER FLOW	S		
5102	2B72125A	PROPELLER	S		
5104	3B72974C	FUSE ASSY	S		
5106	6930W3A001G	THERMOSTAT	S		
	6930WRT003C	THERMOSTAT	S	OR	
	6930WRT004C	THERMOSTAT	S	OR	
5107	4B72944B	WIRE HOLDER	S		
5108	3550W3A082A	COVER, ALL (OVEN LAMP)	S		
5109	6804W3A001A	LAMP HOLDER, ALL	S		
5110	3B70067E	OVEN LAMP	S		
5111	6549W1V001D	MOTOR, VENTILATION	S		
	6549W1V001C	MOTOR, VENTILATION	S	OR	
5112	6877W1S121A	LEAD WIRE ASSY-A	S		
5113	3B74133H	FUSE (250V/20A)	S		
5115	6411W2A002F	POWER CORD ASSY	S		
	6411 W2A002E	POWER CORD ASSY	S	OR	
5121	2672706C	CHARCOAL FILTER ASSY	S		
5121	2B72130F	NOISE FILTER ASSY	S		
W067	1 SBF0402418	BINDING HD TAP TITE SCREW	S		
W083	1 TPL0402818	PAN HEAD TP SCREW	S		
W104	1 TTL0402816	TRUSS HEAD TP SCREW	S		
W106	1 TTL0402818	TRUSS HEAD TP SCREW	S		
W110	1 TTL0403318	TRUSS HEAD TP SCREW	S		

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INSTALLATION PARTS

(See Illustration "INSTALLATION PARTS")

LOCA. NO.	PART NO.	DESCRIPTION	SVC	AL	REMARKS
6001	3B72144A	EXHAUST ADAPTER	S		
6002	3B71432A	EXHAUST DAMPER	S		
6003 *	4B72059B	TOGGLE BOLT	S		
6004 *	4B72059C	TOGGLE BOLT/WING	S		
6005 *	4B73243A	LAG SCREW	S		
6006 *	4B73234A	UNIFIED-SCREW	S		
6007 *	4B73055A	PLAIN WASHER	S		
6008 *	3300W0G039A	PLATE, MOUNTING	S		
6009	4B74965A	POWER CORD CLAMP	S		
6010 *	4B73242B	POWER CORD BUSHING	S		
6011 *	4360W4A001A	SAFETY ROD	S		
6012 *	3858W5A014F	UPPER CABINET TEMPLATE	S		
6013 *	3858W5A013B	WALL TEMPLATE	S		
W106	1 TTL0402818	SCREW	S		
W141	48706378	SPECIAL SCREW-M	S		

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