

FILE NO.

## SERVICE MANUAL

## EM-S5120W

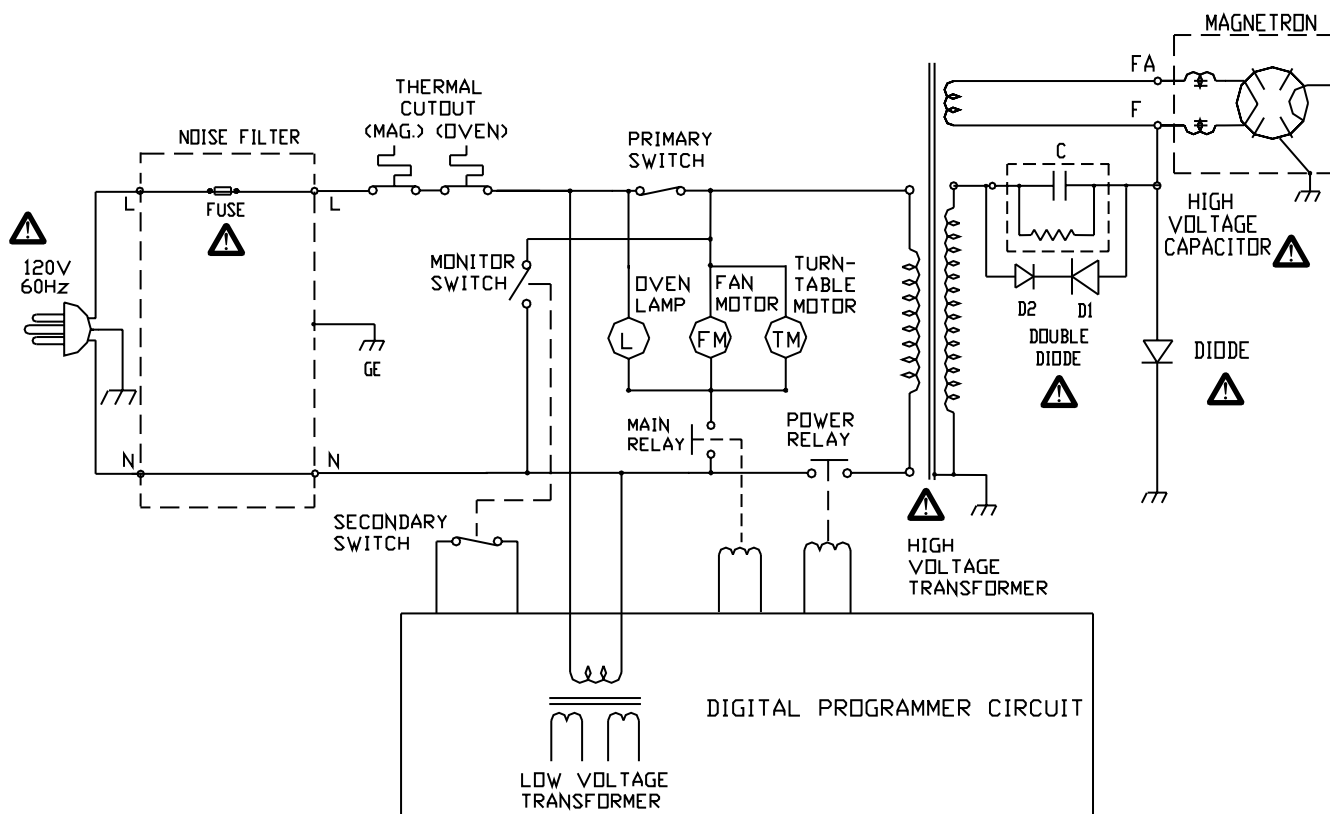
### Microwave Oven



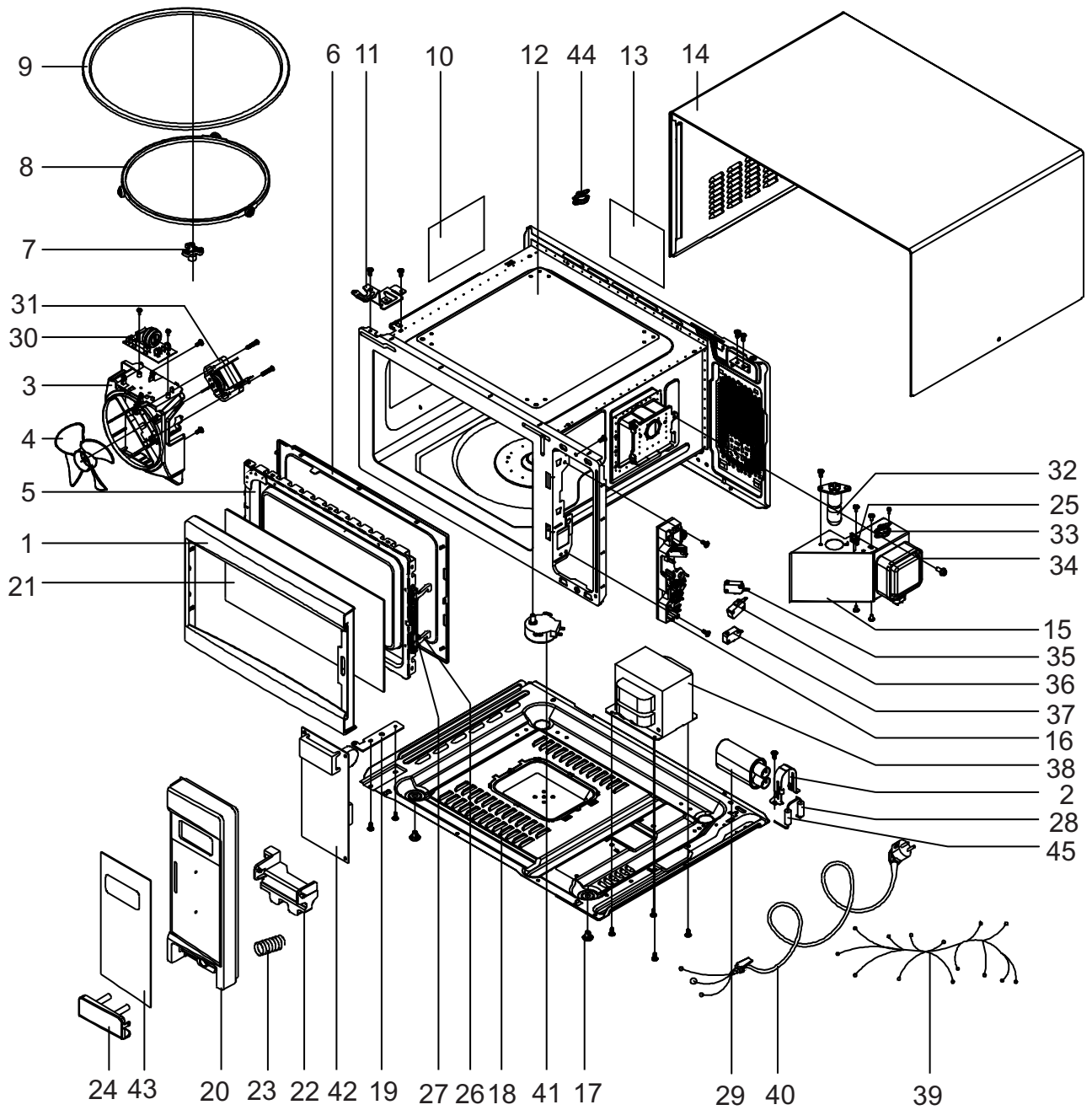
Specifications subject to change without notice

Product Code	Model	Suffix	V/Hz/Plug	Color	Function	Cavity Volume	Control Panel	Destination
1 437 658 76	EM-S5120W	FC	120/60/U3	White	Touch	1.2Cu.Ft.	English	USA


SCHEMATIC DIAGRAM



EXPLODED VIEW



## PARTS LIST

REF.No.	PARTS No.	DESCRIPTION	Q'TY	REMARK
1	GASUS08/P01001	Door frame	1	
2	GASUS08/P03001	H.V. Capacitor holder	1	
3	GASUS08/P04001	Fan shroud	1	
4	GASUS08/P05001	Fan blade	1	
5	GASUS08/P06001	Door	1	
6	GASUS08/P07001	Choke cover	1	
7	GASUS08/P09001	Turntable connector	1	
8	GASUS08/P10001	Roller ring ass'y	1	
9	GASUS08/P11001	Turntable glass tray	1	
10	GASUS08/P12001	Mica sheet	1	
11	GASUK08/P11001	Upper hinge	1	
12	GASUS08/P15001	Oven cavity	1	
13	GASUS08/P16001	Rating label	1	
14	GASUS08/P17001	Outer cabinet	1	
15	GASUS08/P21001	Air duct	1	
16	GASUS08/P22001	Switch holder	1	
17	GASUS08/P25001	Oven foot	4	
18	GASUS08/P26001	Base plate	1	
19	GASUS08/P27001	Lower hinge	1	
20	GASUS08/P28001	Control panel	1	
21	GASUS08/P29001	Door window	1	
22	GASUS08/P30001	Lever	1	
23	GASUS08/P31001	Spring	1	push button
24	GASUS08/P32001	Push button	1	
25	GASUS08/P56001	Clamp holder	1	
26	GASUS08/P57001	Door hook	1	
27	GASUS08/P58001	Door hook spring	1	
28	 GASUS08/C02001	H.V. Diode	1	CL04-12
29	 GASUS08/C03001	H.V. Capacitor	1	CH85 1.0UF.2100V
30	 GASUS08/C04001	Noise filter	1	FN0-5E20
31	GASUS08/C05001	Fan motor	1	GAL6309U-ZD
32	GASUS08/C06001	Oven lamp	1	Z187 2A 250V
33	GASUS08/C07001	Thermostat	1	KSD105-LC
34	GASUS08/C08001	Magnetron	1	M24FC-610A
35	GASUS08/C09001	Primary micro switch	1	W-15-302C
36	GASUS08/C10001	Monitor micro switch	1	W-15-202C
37	GASUS08/C11001	Second micro switch	1	W-15-102C
38	 GASUS08/C12001	Transformer	1	GAL-1000U-2
39	GASUS08/C13001	Wire harness	1	
40	 GASUK08/C14001	Power cord & plug	1	
41	GASUS08/C15001	Turntable motor	1	GAL-5-120-TD
42	GASUS08/C17001	PCB control	1	MEL001-SA40L
43	GASUS08/C18001	Touch key pad	1	
44	GASUS08/C19001	Thermostat	1	KSD180-LC
45	 GASUS08/C45001	Bidirection diode	1	TS01
	GASUS08/B04001	Instruction manual	1	

# SANYO

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