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# LG 69372 Owner's Manual

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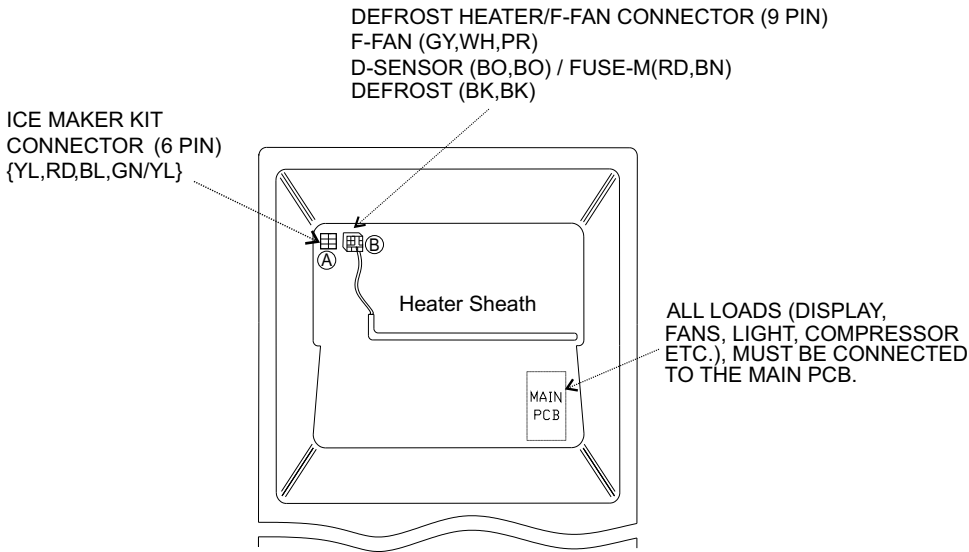
<sup>k</sup> The color vary in each model

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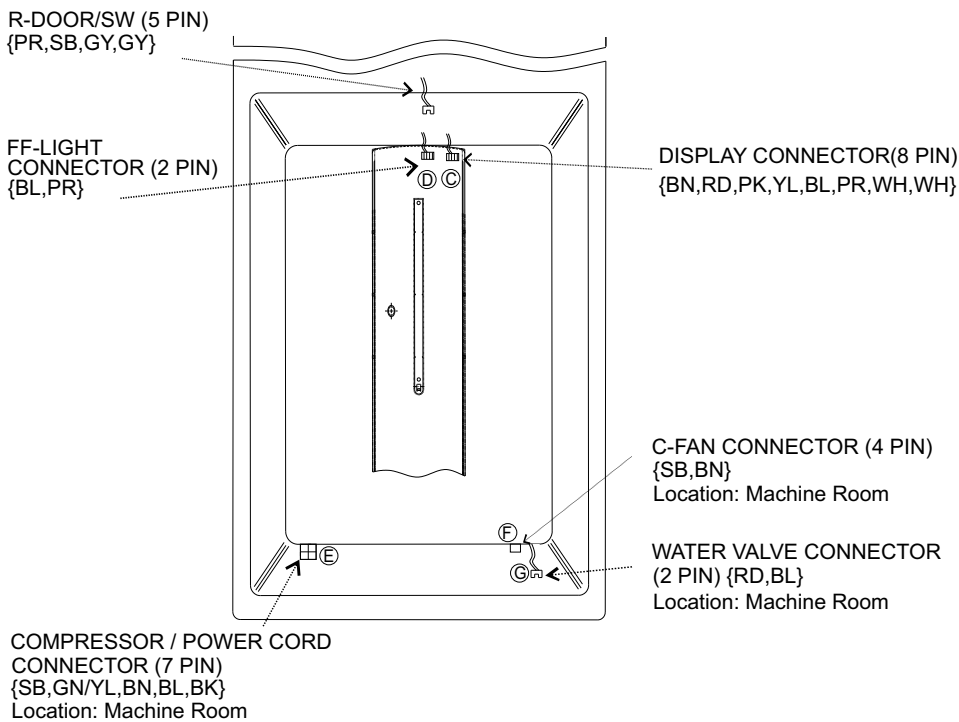
----- Manual continues below -----

**IMPORTANT DO NOT DESTROY**  
**WIRING DIAGRAMS, SERVICE AND PARTS INFORMATION INCLUDED**  
**REPOSITION TO ORIGINAL LOCATION**

**FREEZER COMPARTMENT**

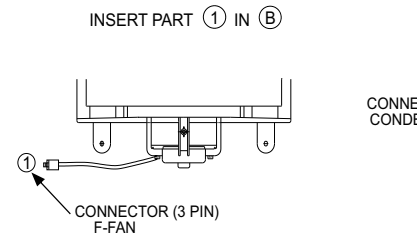


**REFRIGERATOR COMPARTMENT**

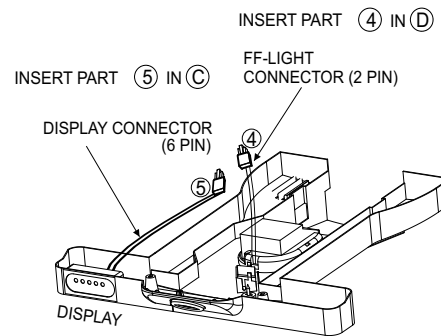


**IMPORTANT**  
**WIRING DIAGRAMS, SERVICE AND PARTS INFORMATION INCLUDED**  
**REPOSITION TO ORIGINAL LOCATION**

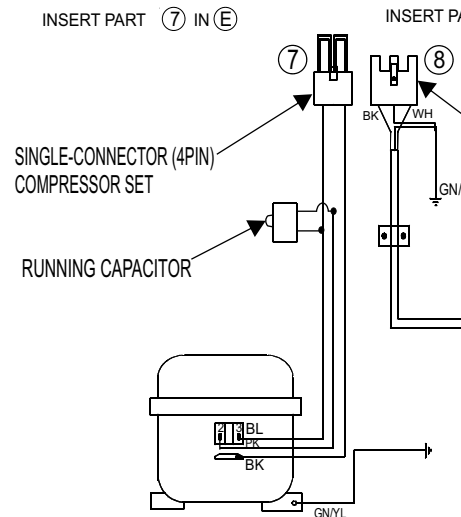
**EVAPORATOR FAN ASSY**



**CONTROL BOX**



**COMPRESSOR KIT**



**Note:** The figures in this page are

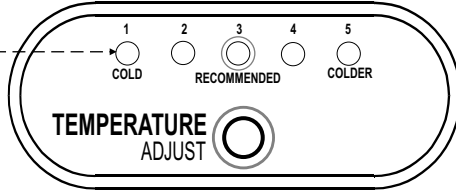
# MICOM FAILURE DIAGNOSIS TABLE

## CAUTION

- 1) If any error is detected, LED number 1 will not be ON and temperature adjust button will be disabled.
- 2) Remove power to unit to end test mode.

## (1) FAILURE DIAGNOSIS FUNCTION

In error code, the R1 LED will remain turned OFF.



ERROR CODE displayed on Freezer Temp. Panel

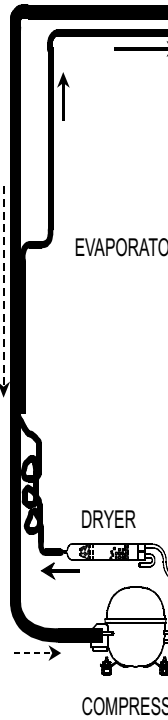
○ : ON ● : OFF

NO	ITEM	Error Code					Contents	Product Operation Status in Failure		
		R1	R2	R3	R4	R5		Compressor	Frz motor	Defrost Heater
1	Failure of Refrigerator Sensor	●	●	○	●	●	Cut or short circuit wire.	15 min ON/ 15 min OFF	15 min ON/ 15 min OFF	Normal
2	Failure of Defrost Sensor	●	●	●	○	●	Cut or short circuit wire.	Normal	Normal	No defrost
3	Failure of Room Temperature Sensor	●	●	●	●	○	Cut or short circuit wire.	Normal	Normal	Normal
4	Failure of Defrost Mode	●	○	○	○	○	When defrost sensor does not reach 50°F within 1 hour after starting defrost	Normal	Normal	Normal
5	Failure of BLDC Fan Motor at freezer compartment.	●	●	○	○	○	If there is no fan motor signal for more than 115 seconds in operation fan motor.	Normal	OFF	Normal

## (2) TEST FUNCTION

\* TEST BUTTON located in the MAIN PWB BOARD.

MODE	MANIPULATION	CONTENTS	REMARKS
TEST 1	Push the test button once.	1) COMP, FFAN and CFAN ON. 2) DEFROSTING HEATER OFF 3) ALL DISPLAY ON 4) LAMP RELAY ON/OFF OPERATED BY DOOR SWITCH.	The maximum time for TEST1 is 5 min.
TEST 2	Push the test button once while in TEST MODE 1.  NOTE: To enter this mode, Freezer Compartment must be under 50°F (10°C).	1) COMP, FFAN and CFAN OFF. 2) DEFROSTING HEATER ON 3) DISPLAY LED (Please refer to the next figure)	<p>○ : ON ● : OFF Operate max 1 Hr</p>
Return to normal condition	Push the test button once while in TEST MODE 2.	Return to normal state (compressor will delay 7 minutes for power ON)	



— COLD AIR  
— MIXED AIR  
- - - AIR RETURN TO EVAPORATOR

EVAPORATOR