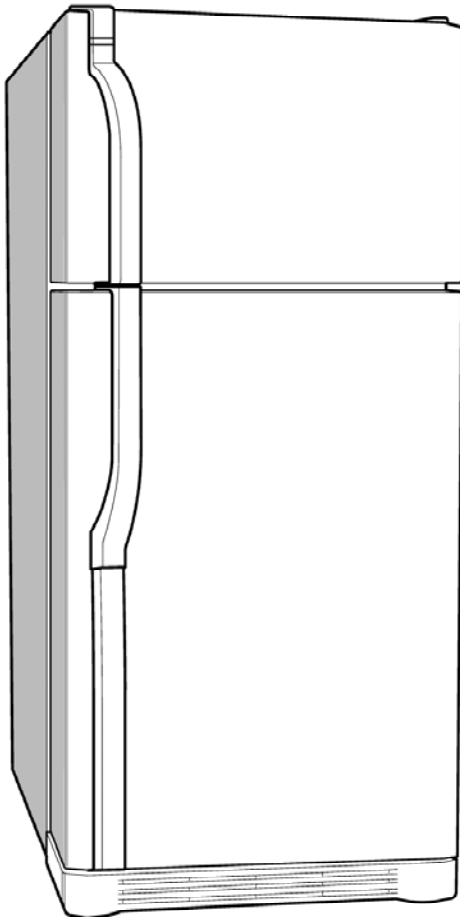




REFRIGERATOR SERVICE MANUAL

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



Model #s:

501-54912
501-66222
501-66212
501-66922
501-66912
501-66915

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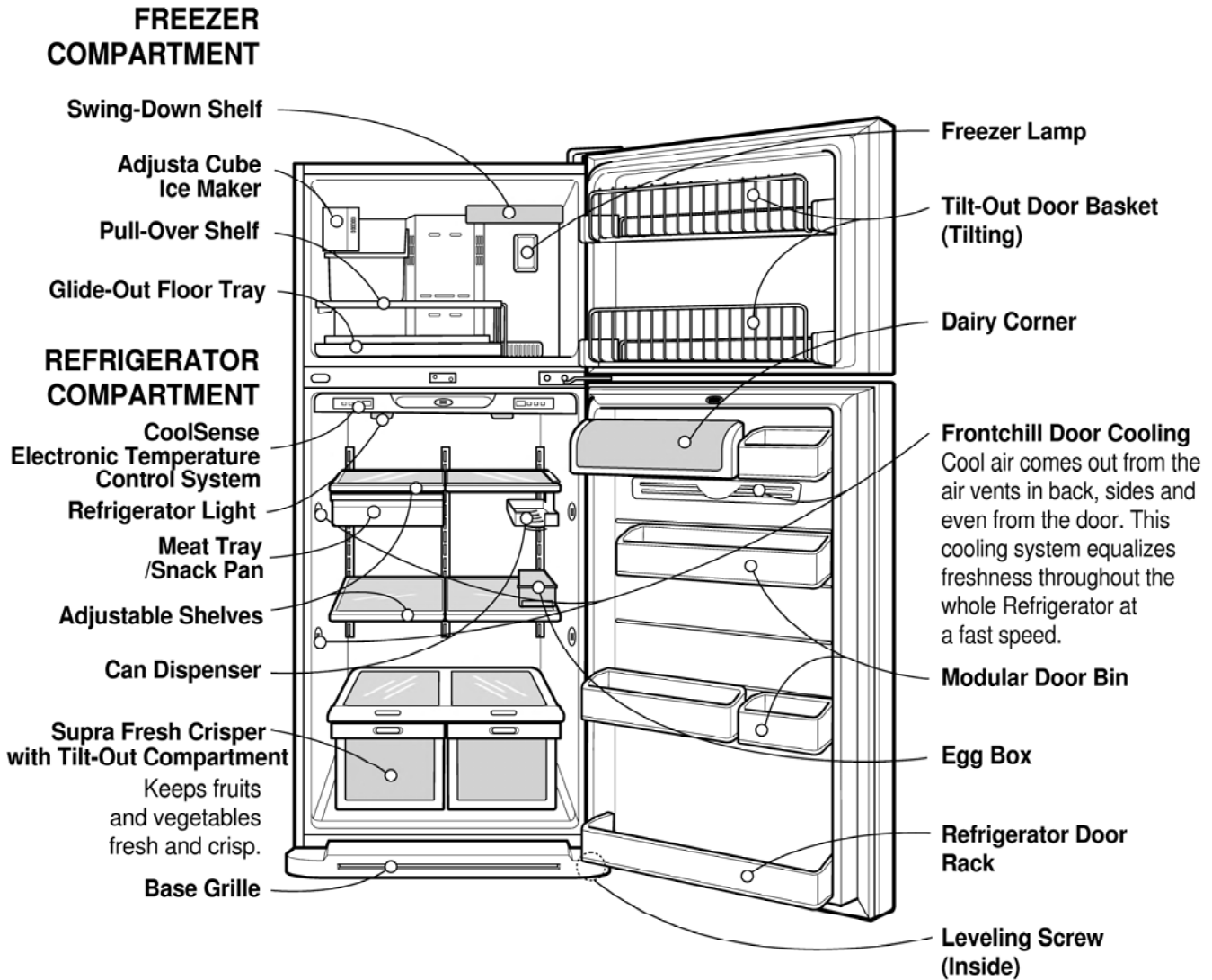
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SAFETY PRECAUTIONS

Please read the following instructions before servicing your refrigerator.

1. Check the refrigerator for electrical faults.
2. To prevent electric shock, unplug before servicing.
3. Always check line voltage and amperage.
4. Use standard electrical components or cause your skin to freeze and stick to the surfaces inside the freezer.
5. Don't touch metal products in the freezer with wet hands. This may cause frostbite.
6. Prevent water from spilling onto electrical elements or the machine parts.
7. Close the top door before opening the bottom door. Otherwise, you might hit your head when you stand up.
8. When tilting the refrigerator, remove any material on the refrigerator, especially the glass shelves and stored food.
9. When servicing the evaporator, wear cotton gloves. This is to prevent injuries from the sharp evaporator fins.
10. Service on the refrigerators should be performed by a qualified technician. Sealed system repair must be performed by a CFC certified technician.

2. PARTS IDENTIFICATION

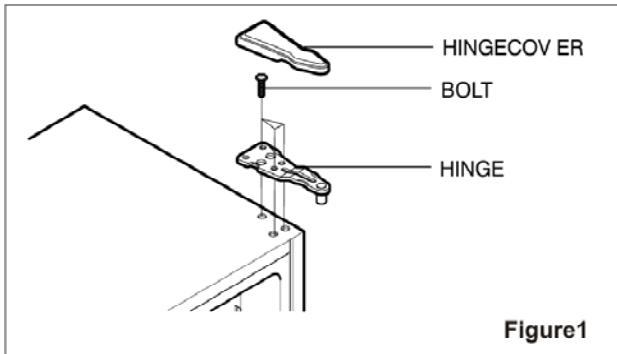


3.DISASSEMBLY

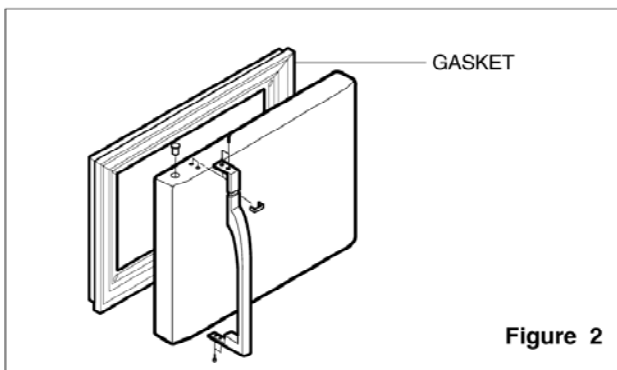
3-1 DOOR

● Freezer Door

1. Remove the hinge cover by pulling it upwards.
2. Loosen hexagonal bolts attaching the upper hinge to the body and lift the freezer door.

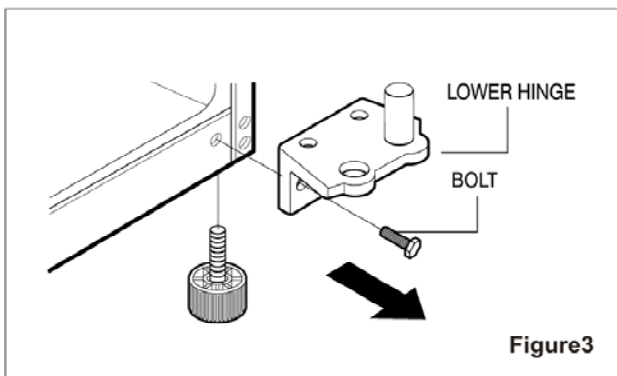


3. Pull out the door gasket to remove from the door foam assembly.



● Refrigerator Door

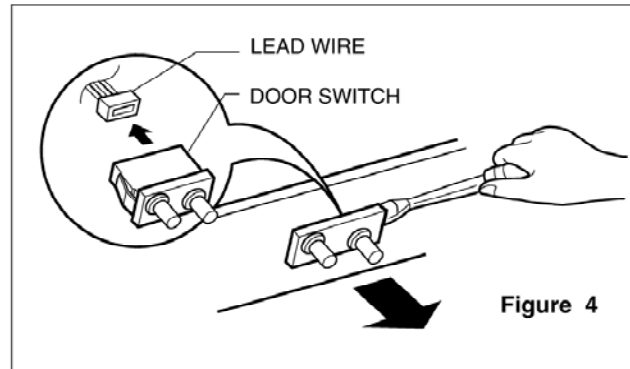
1. Loosen hexagonal bolts attaching the lower hinge to the body to remove the refrigerator door only.



2. Pull out the door gasket to remove from the door foam assembly.

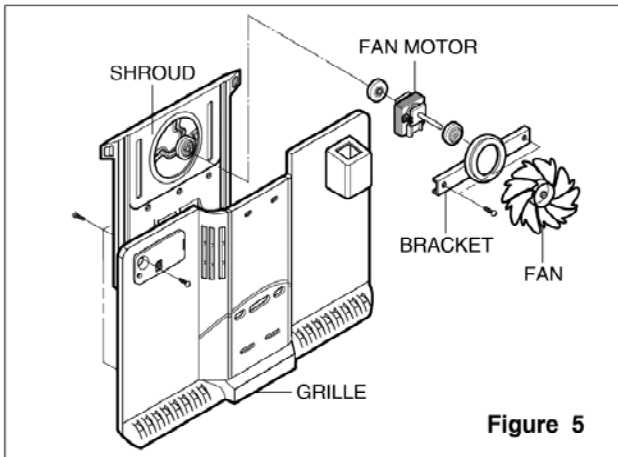
3-2 DOOR SWITCH

1. To remove the door switch, pull it out with a slotted-type driver as shown in (Figure 4).
2. Disconnect the lead wire from the switch.



3-3 FAN AND FAN MOTOR

1. Remove the freezer shelf. (If your refrigerator has an icemaker, remove the icemaker first)
2. Remove the grille by pulling it out and by loosening a screw.
3. Remove the Fan Motor assembly by loosening 4 screws and disassemble the shroud.
4. Pull out the fan and separate the Fan Motor and Bracket.



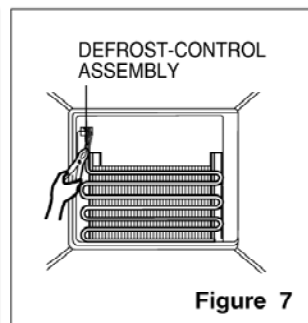
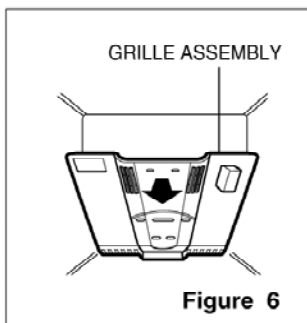
3-4 DEFROST CONTROL ASSEMBLY

Defrost Control assembly consists of Defrost Sensor and FUSE-M.

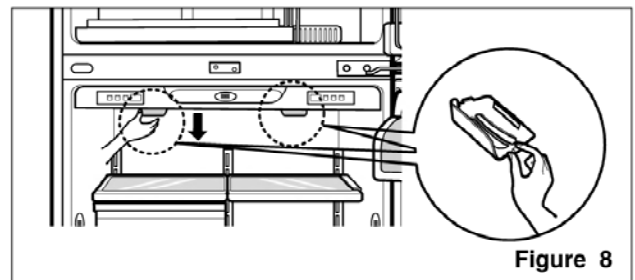
Defrost sensor functions to defrost automatically. It is attached to metal side of the Evaporator and senses Temperature. At the temperature of 162°F(72°C), it stops the emission of heat from the Heater.

Fuse-M is a safety device for preventing over-heating of the Heater when defrosting.

1. Pull out the grille assembly. (Figure 6)
2. Separate the connector with the Defrost Control assembly and replace the Defrost Control assembly after cutting the Tie Wrap. (Figure 7)

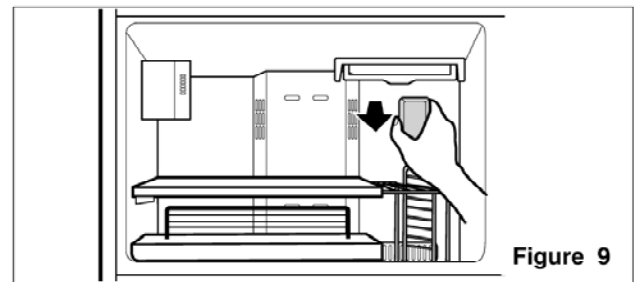


3-5 LAMP



3-5-1 Refrigerator Compartment Lamp

1. Unplug the power cord from the outlet.
2. Remove refrigerator shelves.
3. Release the hooks on both ends of the lamp shield and pull the shield downward to remove it.
4. Turn the lamp counterclockwise.
5. Assemble in reverse order of disassembly. Replacement bulb must be the same specification as the original (Max. 60 W-2EA).

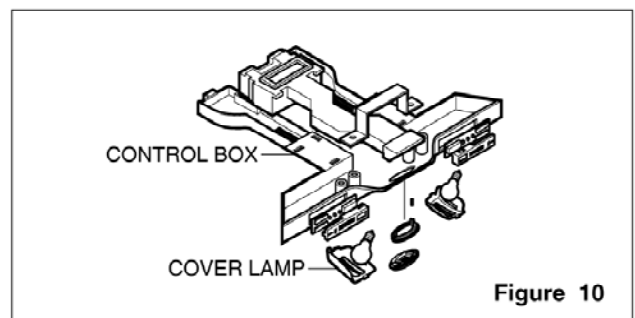


3-5-2 Freezer Compartment Lamp

1. Unplug refrigerator or disconnect power.
2. Reach behind light shield to remove bulb.
3. Replace bulb with a 40-watt appliance bulb.
4. Plug in refrigerator or reconnect power.

3-6 CONTROL BOX-REFRIGERATOR

1. First, remove all shelves in the refrigerator, then remove the Refrigerator Control Box by loosening 2 screws.



2. Remove the Refrigerator Control Box by pulling it downward.
3. Disconnect the lead wire on the right position and separate the lamp sockets.

4. ADJUSTMENT

4-1 COMPRESSOR

4-1-1 Role

The compressor intakes low temperature and low pressure gas from the evaporator of the refrigerator and compresses this gas to high-temperature and high-pressure gas. It then delivers the gas to the condenser.

4-1-2 Composition

The compressor includes overload protection. The PTC starter and OLP (overload protector) are attached to the outside of the compressor. Since the compressor is manufactured to tolerances of 1 micron and is hermetically sealed in a dust and moisture-free environment, use extreme caution when repairing it.

4-1-3 Note for Usage

- (1) Be careful not to allow over-voltage and over-current.
- (2) If compressor is dropped or handled carelessly, poor operation and noise may result.
- (3) Use proper electric components appropriate to the Particular Compressor in your product.
- (4) Keep Compressor dry.
If Compressor gets wet (in the rain or a damp environment) and rust forms in the pin of the Hermetic Terminal, poor operation and contact may result.
- (5) When replacing the Compressor, be careful that dust, humidity, and soldering flux don't contaminate the inside of the compressor. Dust, humidity, and solder flux contaminate the cylinder and may cause noise or improper operation even cause it to lock up.

4-2 PTC-STARTER

4-2-1 Composition of PTC-Starter

- (1) PTC (Positive Temperature Coefficient) is a no-contact semiconductor starting device which uses ceramic material consisting of BaTiO₃.
- (2) The higher the temperature is, the higher the resistance value. These features are used as a starting device for the Motor.

4-2-2 Role of PTC-Starter

- (1) The PTC is attached to the Sealed Compressor and is used for starting the Motor.
- (2) The compressor is a single-phase induction motor. During the starting operation, the PTC allows current flow to both the start winding and main winding.

4-2-3 PTC-Applied Circuit Diagram

● Starting Method for the Motor

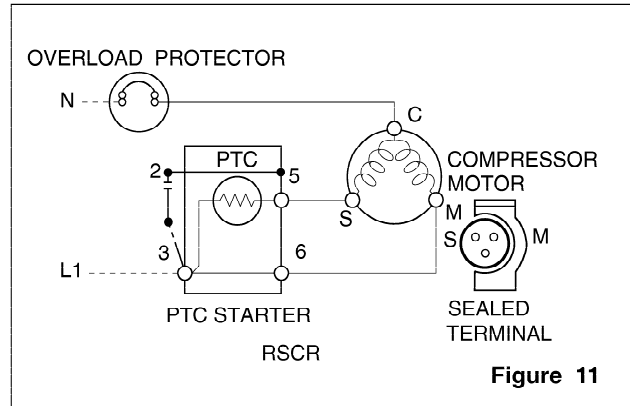


Figure 11

4-2-4 Motor Restarting and PTC Cooling

- (1) It requires approximately 5 minutes for the pressure to equalize before the compressor can start.
- (2) The PTC device generates heat during operation. Therefore, it must be allowed to cool before the compressor can restart.

4-2-5 Relation of PTC-Starter and OLP

- (1) If the compressor attempts to restart before the PTC device is cooled, the PTC device will allow current to flow only to the main winding.
- (2) The OLP will open because of the over current condition. This same process will continue (3 to 5 times) when the compressor attempts to restart until the PTC device has cooled. The correct OLP must be properly attached to prevent damage to the compressor.

4-2-6 Note for Using the PTC-Starter

- (1) Be careful not to allow over-voltage and over-current.
- (2) Do not drop or handle carelessly.
- (3) Keep away from any liquid.
If liquid such as oil or water enters the PTC, PTC materials may fail due to breakdown of their insulating capabilities.
- (4) If the exterior of the PTC is damaged, the resistance value may be altered. This can cause damage to the compressor and result in a no-start or hard-to-start condition.
- (5) Always use the PTC designed for the compressor and make sure it is properly attached to the compressor.

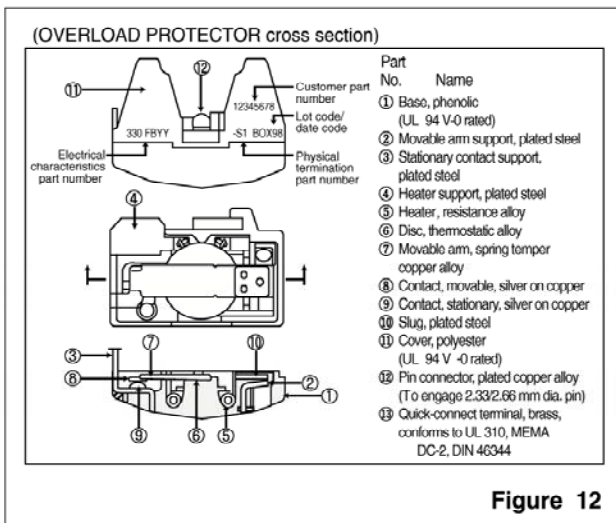
4-3 OLP (OVERLOAD PROTECTOR)

4-3-1 Definition of OLP

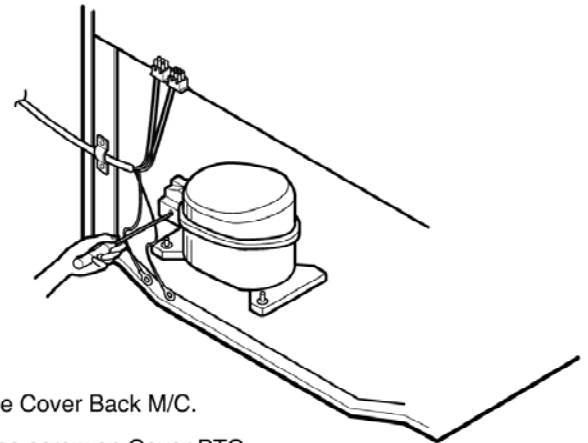
- (1) OLP (OVERLOAD PROTECTOR) is attached to the Compressor and protects the Motor by opening the circuit to the Motor if the temperature rises and activating the bimetal spring in the OLP.
- (2) When high current flows to the Compressor motor, the Bimetal works by heating the heater inside the OLP, and the OLP protects the Motor by cutting off the current flowing to the Compressor Motor.

4-3-2 Role of the OLP

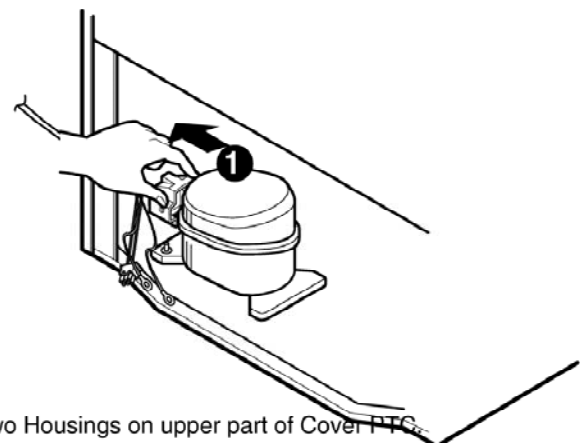
- (1) The OLP is attached to the Sealed Compressor used for the Refrigerator. It prevents the Motor Coil from being started in the Compressor.
- (2) For normal operation of the OLP, do not turn the Adjust Screw of the OLP in any way.



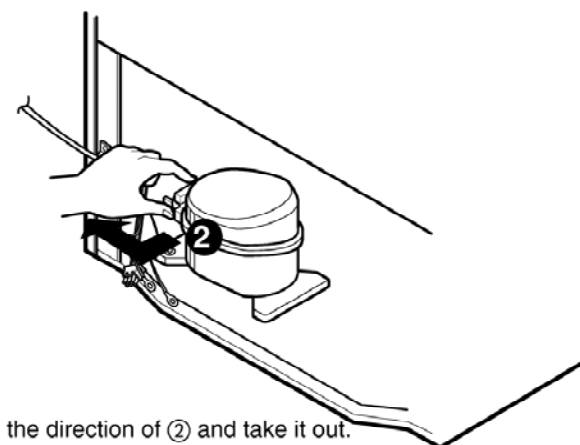
4-4 TO REMOVE THE COVER PTC



- 1) Remove the Cover Back M/C.
- 2) Remove the screw on Cover PTC.



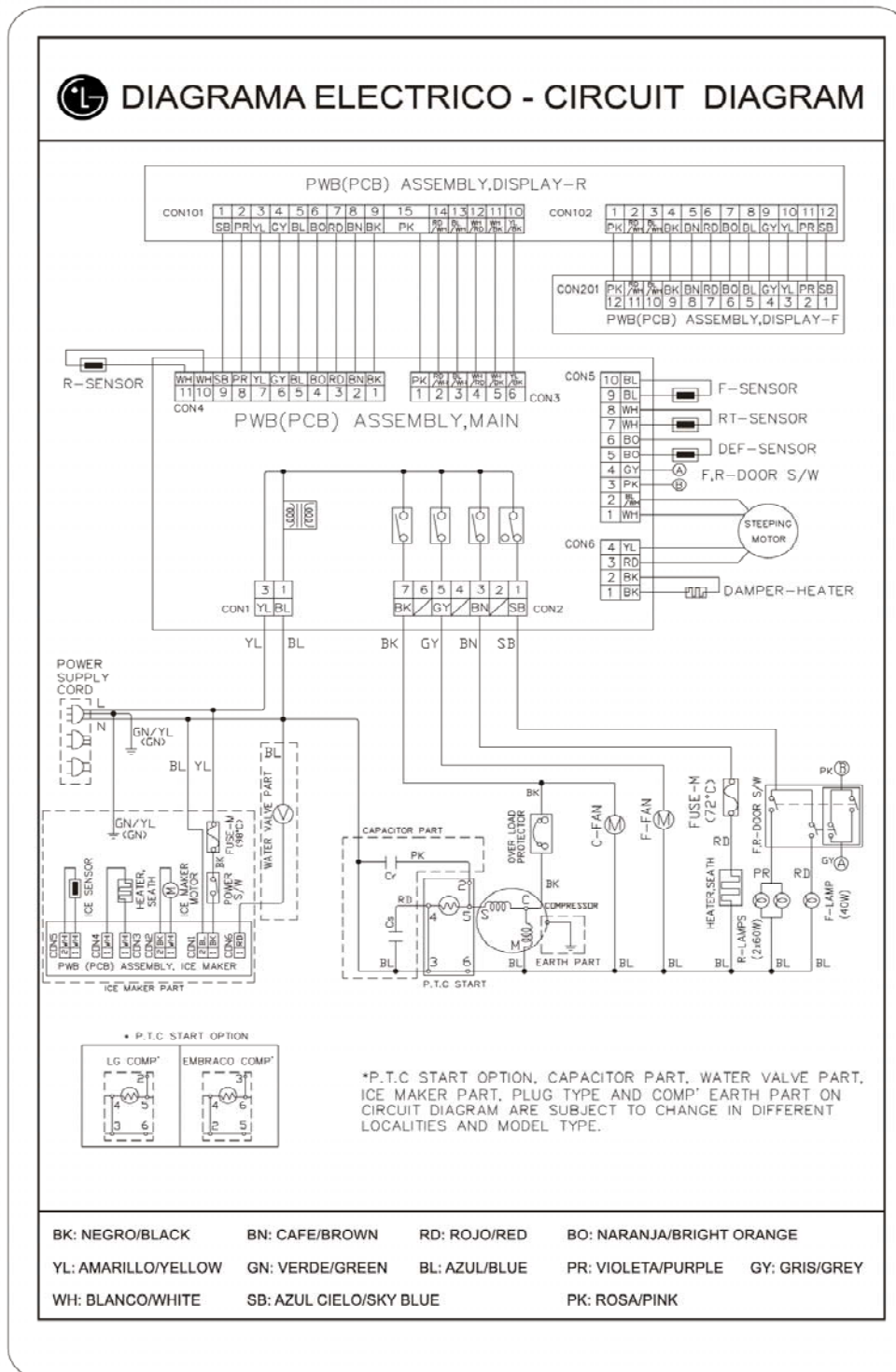
- 3) Remove two Housings on upper part of Cover PTC.
- 4) Take out the cover PTC from upper to lower position like ①.



- 5) Turn 45° in the direction of ② and take it out.
- 6) Assembly in reverse order of disassembly.

5.CIRCUITDIAGRAM

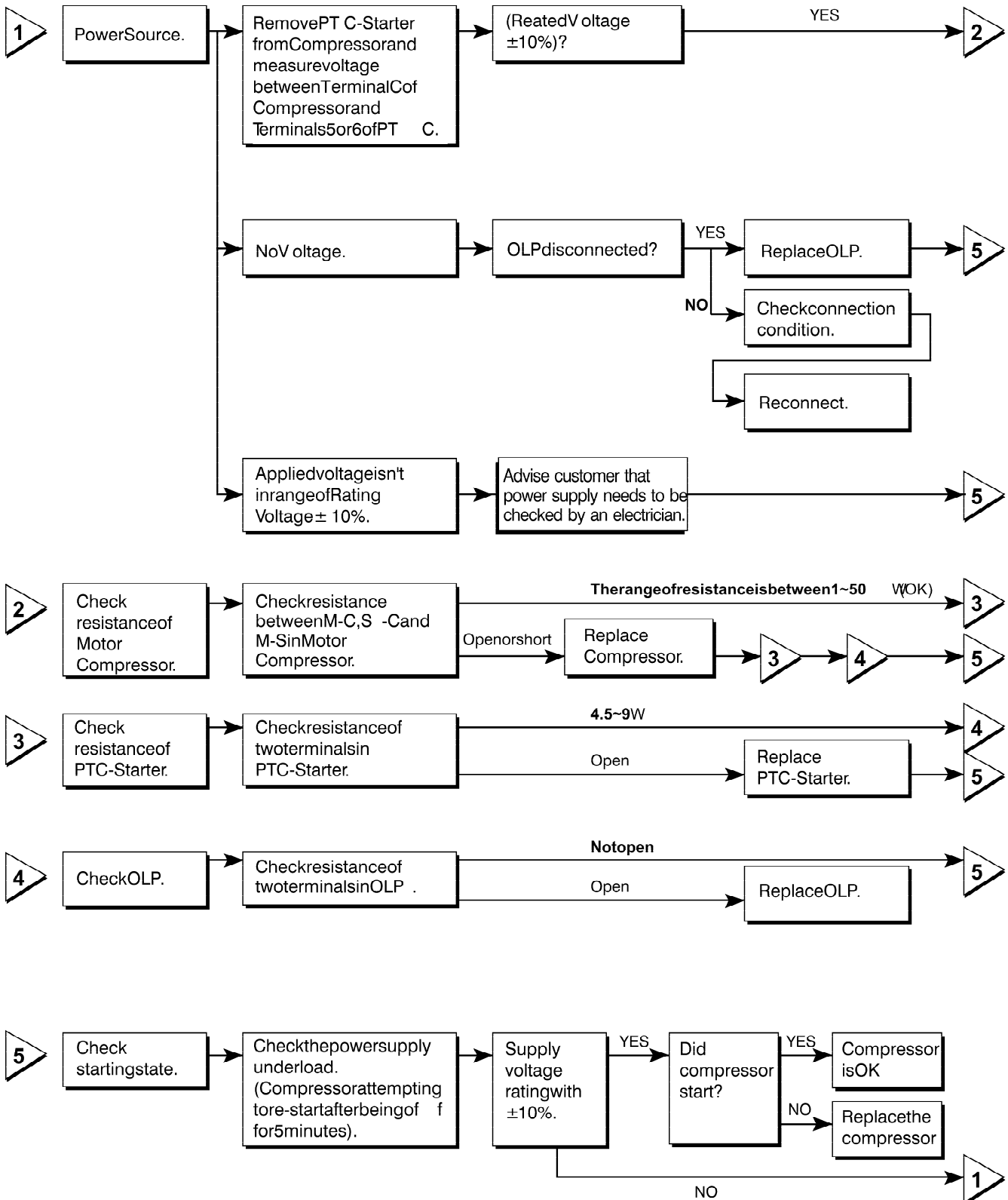
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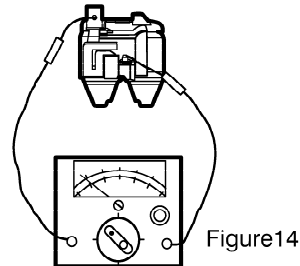
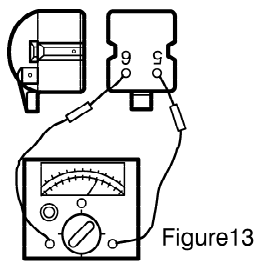
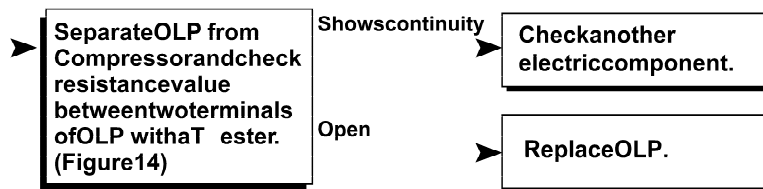
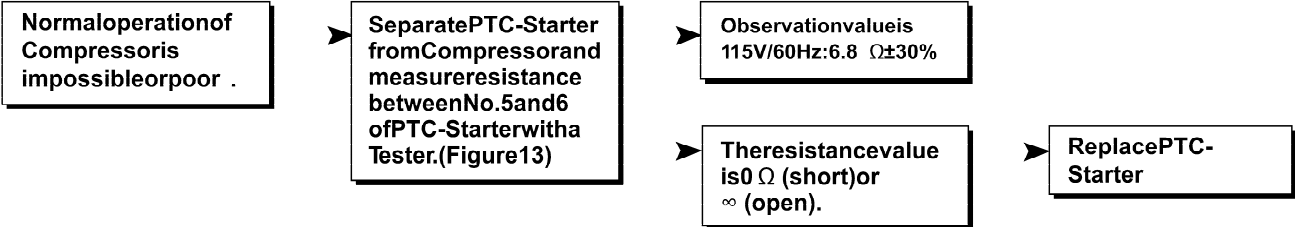
Nota: Los diagramas 3854JK1003A y 3854JK1003B fueron sustituidos por el diagrama 3854JK1005C

6. TROUBLESHOOTING

6-1 COMPRESSOR AND ELECTRIC COMPONENTS

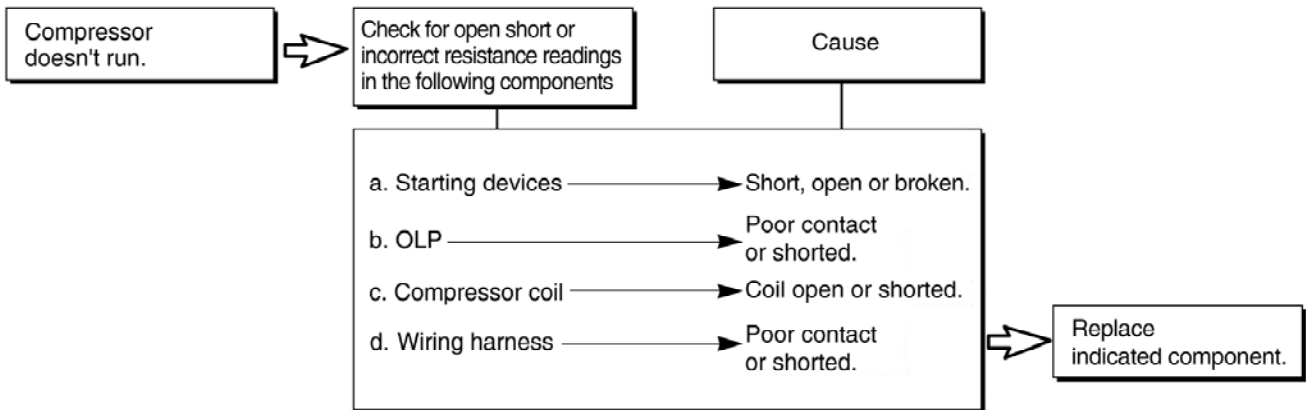


6-2PT CANDOLP

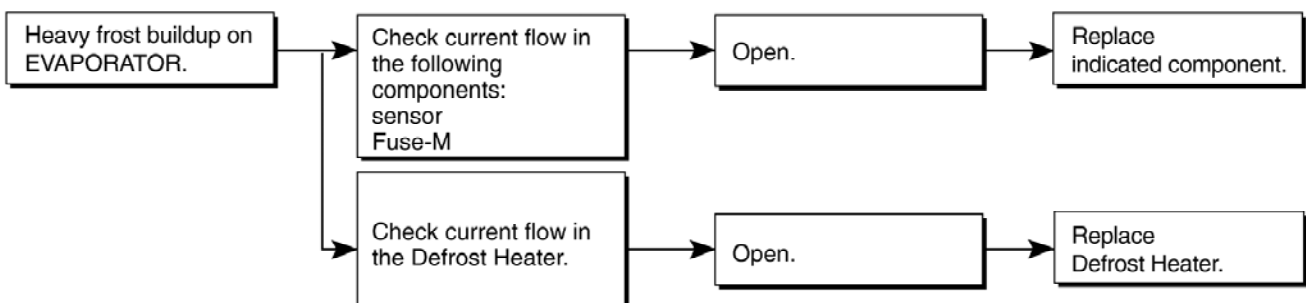
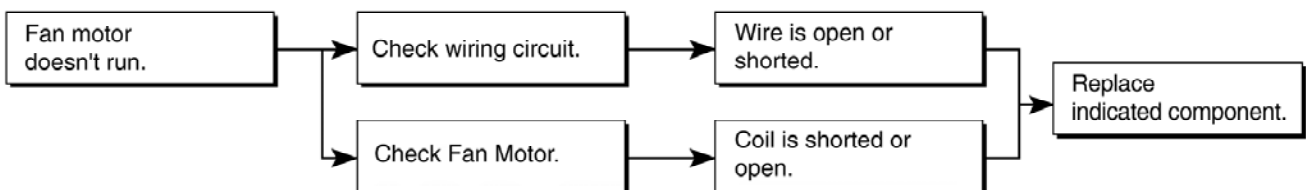
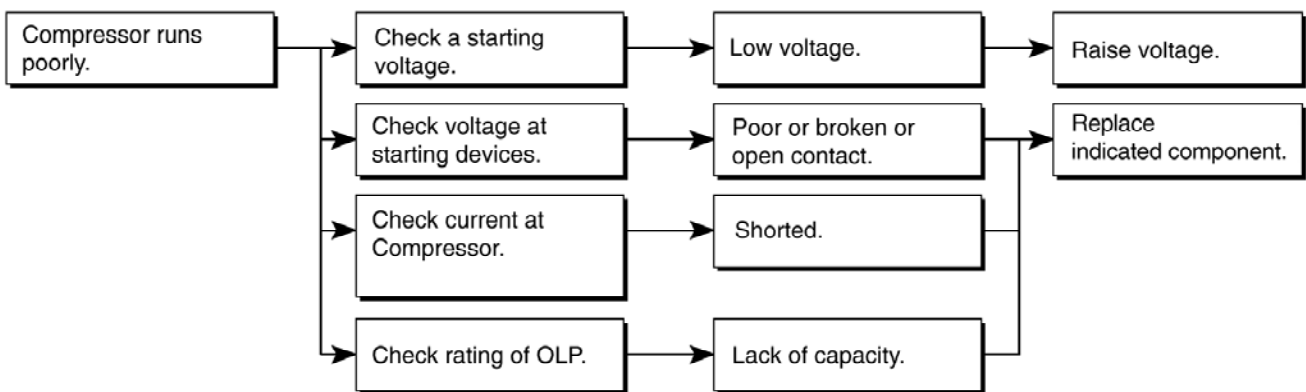


6-3 OTHER ELECTRIC COMPONENTS

▼ Not cooling at all



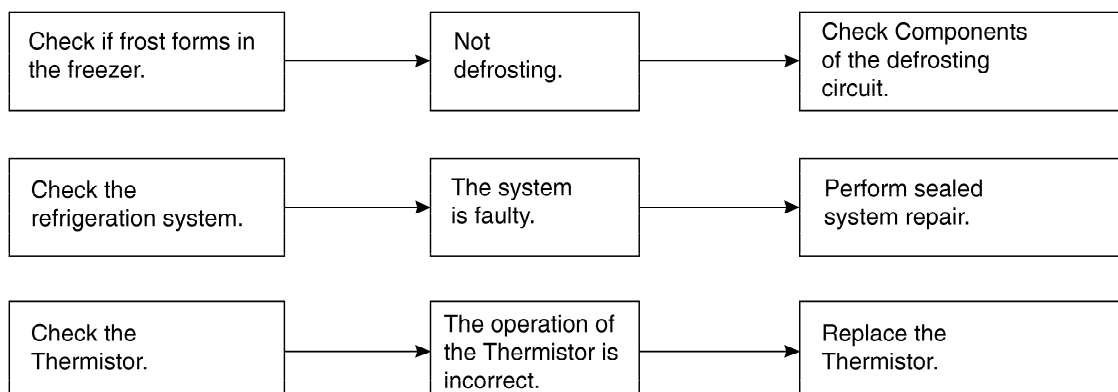
▼ Poor cooling performance



6-4 SERVICE DIAGNOSIS CHART

COMPLAINT	POINTS TO BE CHECKED	REMEDY
No Cooling.	<ul style="list-style-type: none"> • Is the power cord unplugged from the outlet? • Check if the power Switch is set to OFF. • Check if the fuse of the power Switch is shorted. • Measure the voltage of the power outlet. 	<ul style="list-style-type: none"> • Plug into the outlet. • Set the switch to ON. • Replace the fuse. • If the voltage is low, correct the wiring.
Cools poorly.	<ul style="list-style-type: none"> • Check if the unit is placed too close to the wall. • Check if the unit is placed too close to the stove, gas cooker, or in direct sunlight. • Is the ambient temperature too high or the room door closed? • Check if food put in the refrigerator is hot. • Did you open the door of the unit too often or check if the door is sealed properly? • Check if the Control is set to Warm position. 	<ul style="list-style-type: none"> • Place the unit about 10 cm from the wall. • Place the unit away from these heat sources. • Lower the ambient temperature. • Put in foods after they have cooled down. • Don't open the door too often and close it firmly. • Set the control to Recommended-position.
Foods in the Refrigerator are frozen.	<ul style="list-style-type: none"> • Is food placed in the cooling air outlet? • Check if the control is set to colder-position. • Is the ambient temperature below 41°F(5°C)? 	<ul style="list-style-type: none"> • Place foods in the high-temperature section. (front part) • Set the control to Recommended-position. • Set the control to Warm-position.
Condensation or ice forms inside the unit.	<ul style="list-style-type: none"> • Is liquid food sealed? • Check if food put in the refrigerator is hot. • Did you open the door of the unit too often or check if the door is sealed properly? 	<ul style="list-style-type: none"> • Seal liquid foods with wrap. • Put in foods after they have cooled down. • Don't open the door too often and close it firmly.
Condensation forms in the Exterior Case.	<ul style="list-style-type: none"> • Check if the ambient temperature and humidity of the surrounding air are high. • Is there a gap in the door gasket? 	<ul style="list-style-type: none"> • Wipe moisture with a dry cloth. It will disappear in low temperature and humidity. • Fill up the gap.
There is abnormal noise.	<ul style="list-style-type: none"> • Is the unit positioned in a firm and even place? • Are any unnecessary objects placed in the back side of the unit? • Check if the Drip Tray is not firmly fixed. • Check if the cover of the compressor enclosure in the lower front side is taken out. 	<ul style="list-style-type: none"> • Adjust the Leveling Screw, and position in a firm place. • Remove the objects. • Fix the Drip Tray firmly in the original position. • Place the cover in its original position.
Door does not close well.	<ul style="list-style-type: none"> • Check if the door gasket is dirty with an item like juice. • Is the refrigerator level? • Is there too much food in the refrigerator? 	<ul style="list-style-type: none"> • Clean the door gasket. • Position in the firm place and level the Leveling Screw. • Make sure food stored in shelves does not prevent the door from closing.
Ice and foods smell unpleasant	<ul style="list-style-type: none"> • Check if the inside of the unit is dirty. • Are foods with a strong odor unwrapped? • The unit smells of plastic. 	<ul style="list-style-type: none"> • Clean the inside of the unit. • Wrap foods that have a strong odor. • New products smell of plastic, but this will go away after 1-2 weeks.

● Other possible problems:



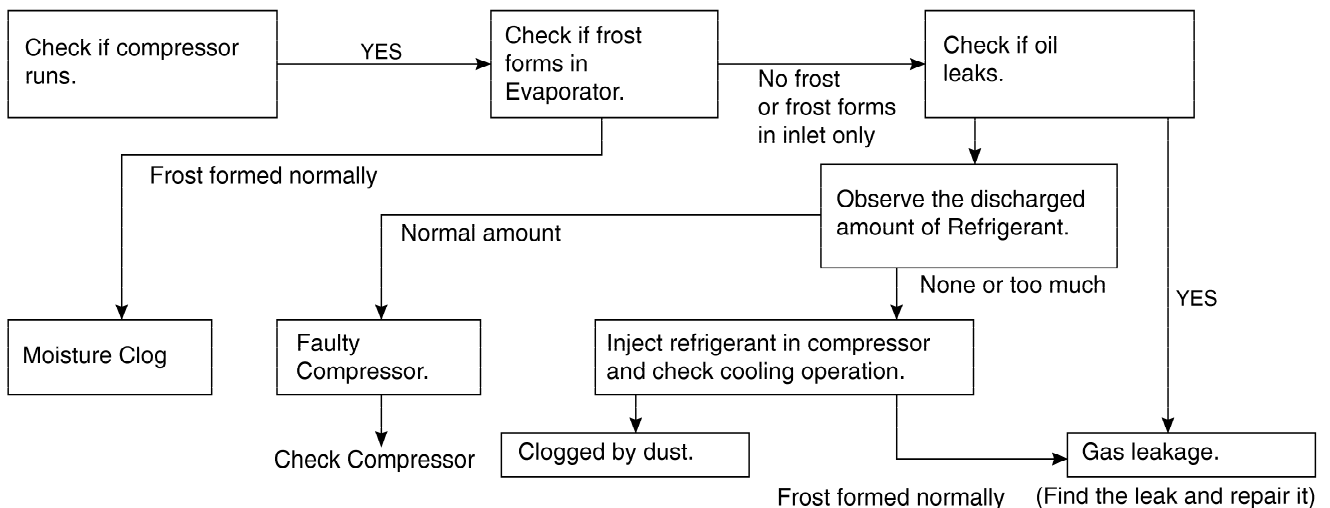
6-5 REFRIGERATING CYCLE

▼ Troubleshooting Chart

CAUSE		STATE OF THE UNIT	STATE OF THE EVAPORATOR	TEMPERATURE OF THE COMPRESSOR	REMARKS
LEAKAGE	PARTIAL LEAKAGE	Freezer compartment and Refrigerator don't cool normally.	Low flowing sound of Refrigerant is heard and frost forms in inlet only.	A little higher than ambient temperature.	<ul style="list-style-type: none"> Refrigerant level is low due to a leak. Normal cooling is possible by restoring the normal amount of refrigerant and repairing the leak.
	COMPLETE LEAKAGE	Freezer compartment and Refrigerator don't cool normally.	Flowing sound of refrigerant is not heard and frost isn't formed.	Equal to ambient temperature.	<ul style="list-style-type: none"> No discharging of Refrigerant. Normal cooling is possible by restoring the normal amount of refrigerant and repairing the leak.
RESTRICTED BY DUST	PARTIAL RESTRICTION	Freezer compartment and Refrigerator don't cool normally.	Flowing sound of refrigerant is heard and frost forms in inlet only.	A little higher than ambient temperature.	<ul style="list-style-type: none"> Normal discharging of the refrigerant. The capillary tube is faulty.
	WHOLE RESTRICTION	Freezer compartment and Refrigerator don't cool.	Flowing sound of refrigerant is not heard and frost isn't formed.	Equal to ambient temperature.	<ul style="list-style-type: none"> Normal discharging of the Refrigerant.
MOISTURE RESTRICTION		Cooling operation stops periodically.	Flowing sound of refrigerant is not heard and frost melts.	Lower than ambient temperature.	<ul style="list-style-type: none"> Cooling operation restarts when heating the inlet of the capillary tube.
DEFECTIVE COMPRESSION	COMP-RESSION	Freezer and Refrigerator don't cool.	Low flowing sound of refrigerant is heard and frost forms in inlet only.	A little higher ambient temperature.	<ul style="list-style-type: none"> Low pressure at high side of compressor due to low refrigerant level.
	NO COMP-RESSION	No compressing operation.	Flowing sound of refrigerant is not heard and there is no frost.	Equal to ambient temperature.	<ul style="list-style-type: none"> No pressure in the high pressure part of the compressor.

▼ Leakage Detection

- Observe the discharging point of the refrigerant, which may be in the oil discharging part of the compressor and in a hole in the evaporator.



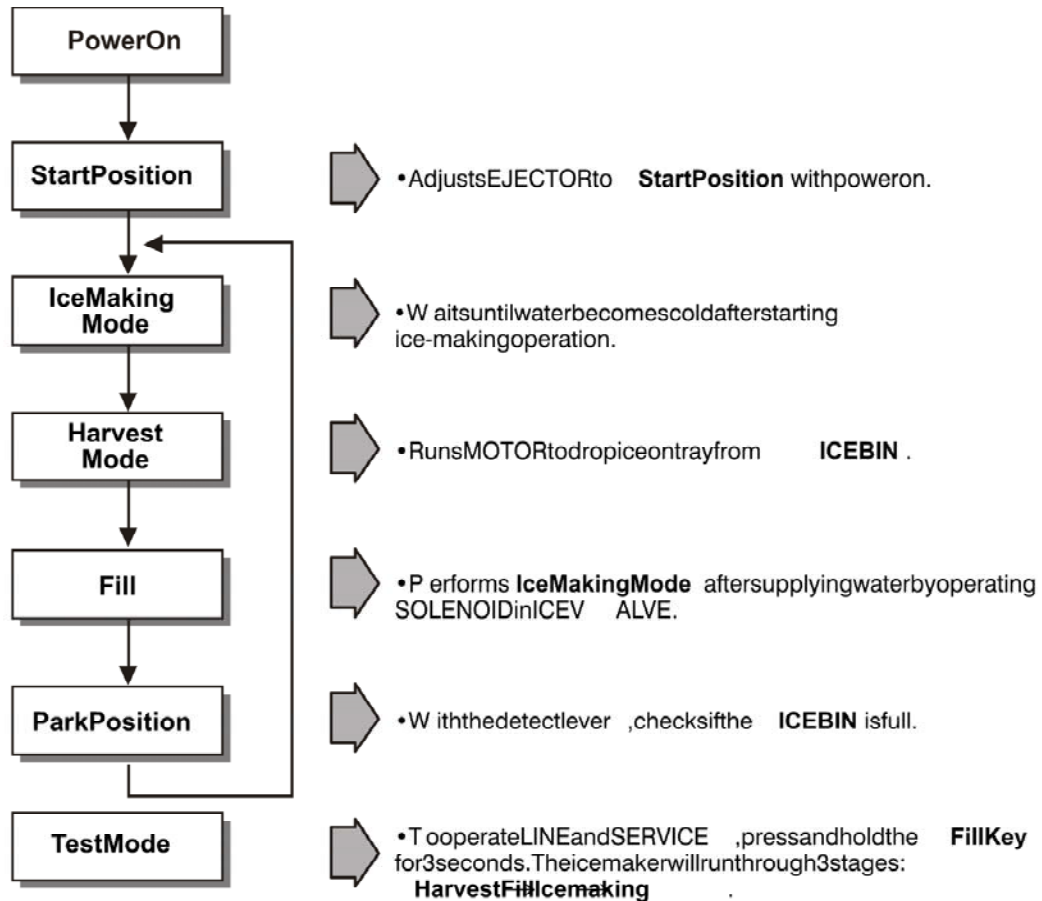
▼ General Control of Refrigerating Cycle

NO.	ITEMS	UNIT	STANDARDS	PURPOSES	REMARKS	
1	Pipe and piping system opening time	Min.	Pipe: within 1 hour. Comp: within 10 minutes. Drier: within 20 minutes.	To protect moisture penetration.	The opening time should be reduced to a half of the standards during rain and rainy seasons (the penetration of water into the pipe is dangerous).	
2	Welding	Nitrogen pressure	Weld under Nitrogen atmosphere. (N ₂ pressure: 0.1~0.2 kg/cm ²)	To protect oxide scale formation.	- Refer to repair note in each part. - R-134a refrigerant is more susceptible to leaks than R-12 and requires more care during welding. - Do not apply force to pipes before and after welding to protect pipe from cracking.	
3	N ₂ sealed parts	Confirm N ₂ leak	Confirm the sound of pressure relief when removing the rubber cap. Sound: usable No sound: not usable	To protect moisture penetration.	- In case of evaporator parts, if it doesn't make sound when removing rubber cap, blow dry air or N ₂ gas for more than 1 min. and then use the parts.	
4	Refrigeration Cycle	Evacuation time	Min.	More than 40 minutes	To remove moisture.	
		Vacuum degree	Torr	Below 0.03 (ref)		Note: Only applicable to the model equipped with reverse flow protect plate.
		Vacuum	EA	High and low pressure sides are evacuated at the same time for models above 200 l.		Vacuum efficiency can be improved by operating compressor during evacuation.
		Vacuum piping	EA	Use R-134a manifold exclusively.	To protect mixing of mineral and ester oils.	The rubber pipes for R-12 refrigerant will be melted when they are used for R-134a refrigerant (causes of leak.)
		Pipe coupler	EA	Use R-134a manifold exclusively.	To protect R-12 refrigerant mixing.	
		Outlet (Socket)		R-134a manifold exclusively.	To protect R-12 refrigerant mixing.	
		Plug		R-134a manifold exclusively.	To protect R-12 refrigerant mixing.	
5	Refrigerant weighing	EA	Use R-134a exclusively. Weighing allowance: +5g Note: Winter: -5g Summer: +5g	Do not mix with R-12 refrigerant.	- Do not weigh the refrigerant at too hot or too cold an area. (77°F [25°C] is adequate.) - Make Copper charging canister (Device filling refrigerant) Socket: 2SV Plug: 2PV R-134a Note: Do not burn O-ring (bushing) during welding.	
6	Drier replacement		- Use R-134a exclusively for R-134a refrigerator. - Replace drier whenever repairing refrigerator cycle piping.	To remove the moisture from pipe inside.		
7	Leak check		- Do not use soapy water for check. It may be sucked into the pipe by a vacuum.	Defect in refrigerant leak area.	- Check for an oil leak at the refrigerant leak area. Use an electronic leak detector if an oil leak is not found. - The electronic leak detector is very sensitive to halogen gas in the air. It also can detect R-141b in urethane. Practice many times before using this type of detector to avoid false readings.	

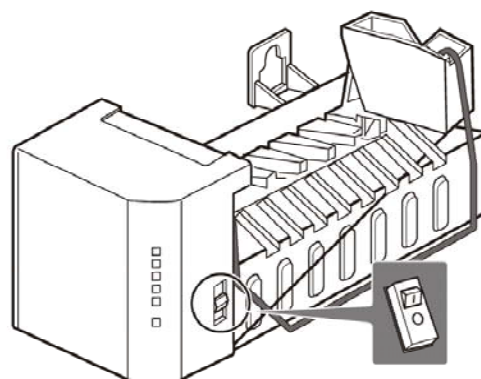
7. OPERATION PRINCIPLE AND REPAIR METHOD OF ICE MAKER

7-1 OPERATION PRINCIPLE

7-1-1 Operation Principle of Ice Maker



1. Turning the ice making stop switch of (O) stops the ice making function.
2. Setting the ice maker switch to OFF and then turning it back on will reset the ice maker control.



7-2 CONTROL METHOD ACCORDING TO FUNCTIONS

7-2-1 Start Position

1. After POWER OFF for Power Cut, check EJECT OR's position with MICOM initialization to restart.
2. Control Method to check if it's in place:
 - (1) EJECT OR is in place,
 - The ejector must be in the park position before a new cycle can be initiated.
 - (2) EJECT OR is not in place:
 - A. If there is no ice formed in the icemaker, it should take approximately 2 minutes for the ejector blades to cycle through the harvest mode and return to the park position.
 - B. If there is ice formed in the icemaker, it can take up to 18 minutes for the ejector blades to cycle through the harvest mode and return to the park position.

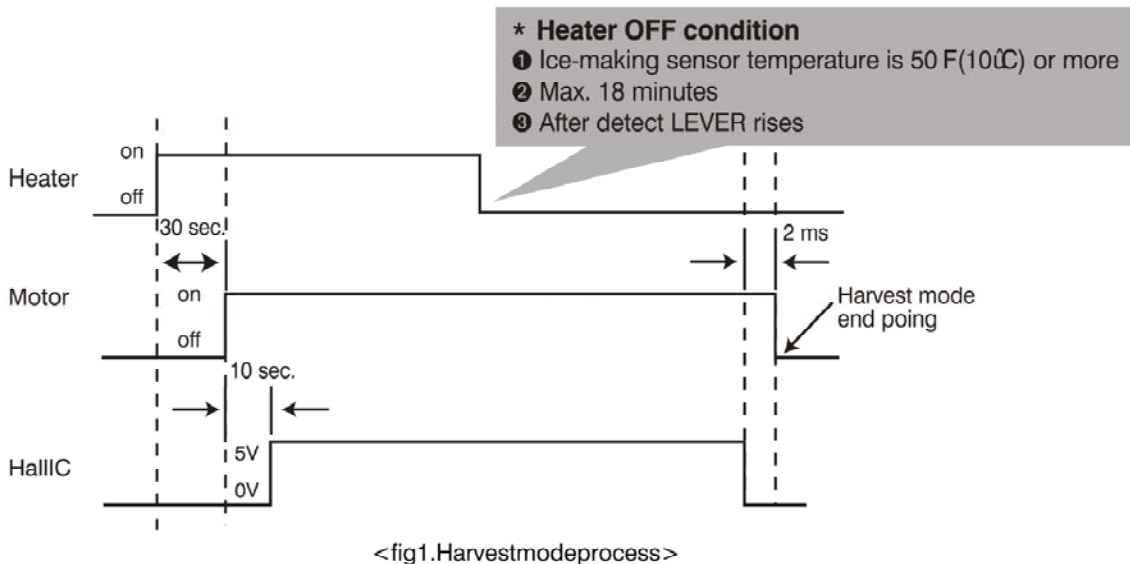
7-2-2 Ice Making Mode

1. The Ice Making Mode starts once the ejector is in the park position and the icemaker mold is filled with water.
2. The Ice Making Mode is terminated when the icemaker sensor reaches 19 °F (-7°C). This may take between 1 and 4 hours.

7-2-3 Harvest Mode

1. The Harvest mode is initiated when the temperature is satisfied with the shut-off arm in the down position.
2. Once the Harvest mode is initiated, the heater is operated for 30 seconds.
3. After 30 seconds, the ejector blades are operated. (Pin 10 of micom from the hall sensor will read 5V.)
4. Once the ejector blades have reached the park position and the hall sensor is reading 0V, water fill will be initiated.






NOTE: If no movement is detected from the shut-off arm (detect lever), a Harvest mode will be attempted every 2 hours.



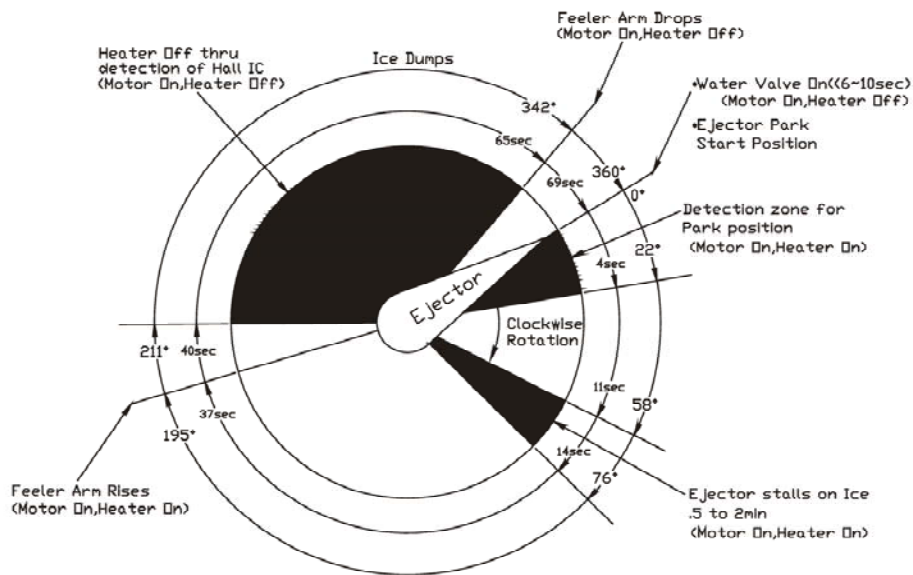
7-2-4 Fill/Park Position

1. Once an normal harvest mode has been completed, the water solenoid will be activated.
2. The amount of water is adjusted by pressing the water supply control switch. This changes the time allowed for fill as illustrated in the chart.

Water supply amount T ABLE

STAGE	TIMET OS UPPLY	INDICATIONS	REMARKS
1	6sec.		The water amount will vary depending on the water control switch setting, as well as the water pressure of the connected waterline.
2	7sec.		
3	8sec.		
4	9sec.		
5	10sec.		






NOTE: Below is an example used by another vendor as an explanation of what is taking place.



7-2-5 Function TEST



1. This is a compulsory operation for TEST, SVC, cleaning, etc. It is operated by pressing the water supply control KEY for 3 seconds.
2. It operates in the Icemaking mode, but not in the Ice-Removing mode or water supply process. (If there is an ERROR, it can only be checked in the TEST mode.)
3. If the water supply control KEY is pressed for 3 seconds in the Ice-Making mode (no matter what condition the Ice-Making tray is in) the Ice-Removing operation starts immediately. Water is not yet frozen, so water is poured instead of ice. If the control doesn't operate normally in the TEST mode, check and repair as needed.
4. After water is supplied, the normal CYCLE is followed: **ice making** → **Harvest** → **Fill** → **Park position**.
5. When Stage 5 is completed in the TEST mode, minimize MICOM in 5 seconds, the time needed to supply water resets to the previous status in the TEST mode.

Diagnosis TABLE

STAGE	ITEMS	INDICATOR	REMARKS
1	HEATER		Five seconds after heater starts, heater will go off if temperature recorded by sensor is 50°F(10°C) or lever is in up position.
2	MOTOR		Five seconds after heater starts, you can confirm that motor is moving.
3	HALL IC (detection of position) I		You can confirm Hall IC detection of position.
4	VALVE		Two seconds after detection of initial position, you can confirm that valve is on.
5	HALL IC (detection of full-filled Ice) II		You can check whether hall is sensing Full ice condition. (If there is a full-filled error, the fifth LED is not on.)
6	reset	Mark previous status on TEST mode	Five seconds after fifth stage is completed, the Icemaker reset at initial status.

7-3 DEFECT DIAGNOSIS FUNCTION

7-3-1 ERROR CODES shown on Ice Maker water supply control panel

NO	DIVISION	INDICATOR	CONTENTS	REMARKS
1	Normal	Mark time to supply	None	Display switch operates properly
2	Ice-Making Sensor malfunction		Open or short-circuited wire	Make sure that the wire on each sensor is connected.
3	Ice Maker Kit malfunction		When ejector blades don't reach park position over 18 minutes since Harvest Mode starts.	Defects of HALL IC/MOTOR/ HEATER/RELAY

ERROR indicators in table can be checked only in TEST mode.

8. DESCRIPTION OF FUNCTION & CIRCUIT OF MICOM

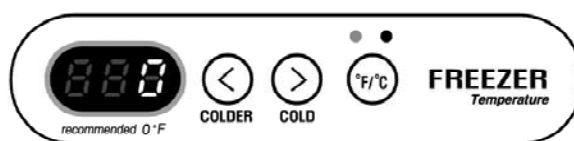
8-1 FUNCTION

8-1-1 Function

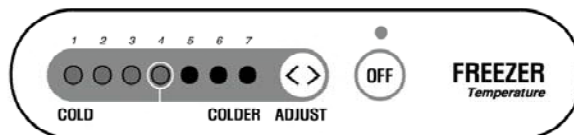
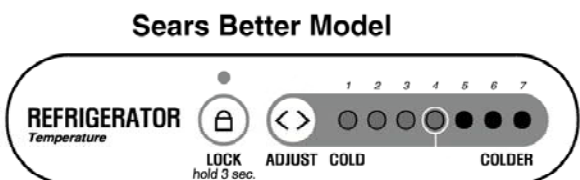
1. When the appliance is plugged in, it is set to "37 °F" for the Refrigerator and "0 °F" for the Freezer (set to "4" for Refrigerator and "4" for Freezer).
You can adjust the Refrigerator and the Freezer control temperature by pressing the COLDER button or the COLD button.
2. When the power is initially applied or restored after a power failure, it is automatically reset to "37 °F" and "0 °F" (set to "4" and "4").



Control range : 32°F ~ 47°F
0°C ~ 8°C



Control range : -6°F ~ 8°F
-21°C ~ -13°C



8-1-2 How to Change the Temperature Mode to °F / °C

1. The setting temperature mode can be changed to °F / °C by pressing the " °F / °C " button.
2. The initial setting is on °F. When the mode is changed the LED lights come on.

8-1-3 Key Lock

1. The key pads can be locked by pressing and holding the KEY LOCK button for 3 seconds.
2. The lock light will be displayed and the key pads will be inoperable.
3. Pressing and holding the KEY LOCK button for 3 seconds will reactivate the key pads.

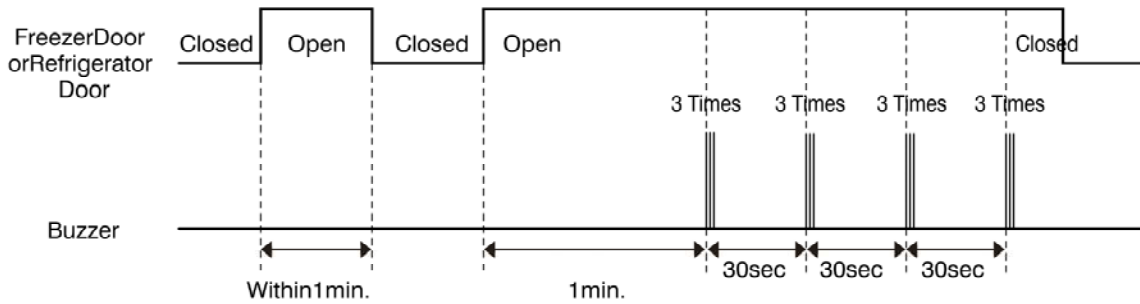
8-1-4 OFF Function

1. To turn off the Best model, press and hold the °F/°C button for 3 seconds. To turn off the Better model, press and hold the OFF key for 3 seconds.
2. In the Off mode, the Best model will display OFF in the control panel. The OFF light will be displayed on the Better model.
3. To cancel the OFF function, press the same keys and hold for 3 seconds.

8-1-5 Alarm for Open Door

1. This feature sounds a buzzer when the freezer or refrigerator door is not closed within 1 minute after it is opened.
2. One minute after the door is opened, the buzzer sounds three times each for 0.5 seconds. These tones repeat every 30 seconds.
3. The alarm is cancelled when the freezer or refrigerator is closed while the buzzer sounds.

0



8-1-6 Buzzer Sound

When the button on the front Display is pushed, a "Ding~" sound is produced.

8-1-7 Defrost Cycle

1. A defrost cycle will be initiated after 4 hours of accumulated compressor runtime after the initial power up or power failure.
2. After the initial defrost, the defrost cycle is initiated after 7 hours of accumulated compressor runtime.
3. The defrost cycle will be terminated once the defrost sensor reaches 50 °F (10°C).

8-1-8 Electrical Parts Operates in Orders

Electrical parts such as COMP, defrost heater, freezer FAN, etc. operate in the following order to prevent noise and parts damage. Several parts are started at the same time at initial power on and are returned off together when TEST is completed.

OPERATING		ORDERS				
Initial power on	Temperature of Defrost Sensor is 13°F (45°C) or more (when unit is newly purchased or when moved)	POWER ON	in 1/2 second →	COMP ON	in 1/2 second →	Freezer FAN ON
	Temperature of defrost sensor is lower than 113°F (45°C) (when power cuts, SERVICE)	POWER ON	in 1/2 second →	Defrost heater ON	in 10 second →	Defrost heater OFF
Reset to normal operation from TEST MODE		COMP ON	in 1/2 second →	Freezer FAN ON		
		Total load OFF	in 7 minute →	COMP ON	in 1/2 second →	Freezer FAN ON

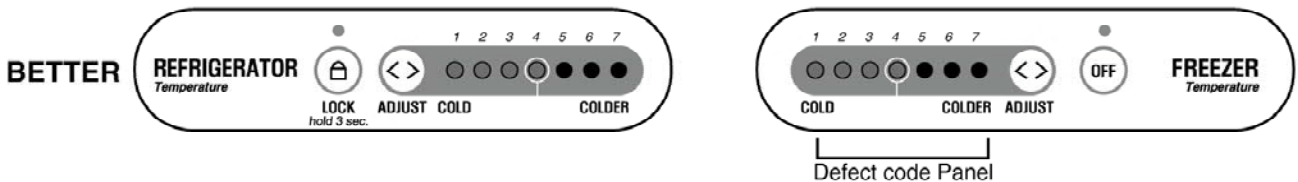
8-1-9 Defect Diagnosis Function

1. Error codes will be displayed when defect occurs which can affect product performance.
2. When a defect occurs, the buttons will not operate; but the tones such as "ding" will sound.
3. When error code is resolved, the refrigerator will restart normally (Micom will be reset).
4. The error code shows on the refrigerator DISPLAY as temperature LED, and the other LED turns off.



-Show ERROR CODE on Refrigerator Temperature Panel and Freezer Temperature panel.

NO	ITEM	ERROR CODE		CONTENTS	REMARKS
		REF. TEMP. PANEL	FRZ. TEMP. PANEL		
1	Freezer sensor malfunctions	Er	F5	Open or short-circuited wire	*Inspect connecting wires on each sensor
2	Refrigerator sensor malfunctions	Er	r5	Open or short-circuited wire	
3	Defrost sensor malfunctions	Er	d5	Open or short-circuited wire	
4	Room Temperature sensor malfunctions	On LED CHECK mode ERROR CODE sign		Open or short-circuited wire	
		Er	rT		
5	Defrosting malfunctions	Er	dH	2 hours after defrosting starts, the sensor is not above 50°F(10°C)	Temperature fuse open, Heater open, Drain is clogged, Heater starts but relay malfunctions.



-Show ERROR CODE on Freezer Temperature panel.

○ :ON ● :OFF

NO	ITEM	DEFECT SIGNS							CONTENTS	REMARKS
		F1	F2	F3	F4	F5	F6	F7		
1	Freezer sensor malfunctions	●	○	○	○	○	○	○	Open or short-circuited wire	*Inspect connecting wires on each sensor
2	Refrigerator sensor malfunctions	○	●	○	○	○	○	○	Open or short-circuited wire	
3	Defrost sensor malfunctions	○	○	●	○	○	○	○	Open or short-circuited wire	
4	Room Temperature sensor malfunctions	On LED CHECK mode							Open or short-circuited wire	
		●	○	●	○	○	○	○		
5	Defrosting malfunctions	●	●	●	●	○	○	○	2 hours after defrosting starts, the sensor is not above 50°F(10°C)	Temperature fuse open, Heater open, Drain is clogged, Heater starts but relay malfunctions.

8-1-10 TEST Mode

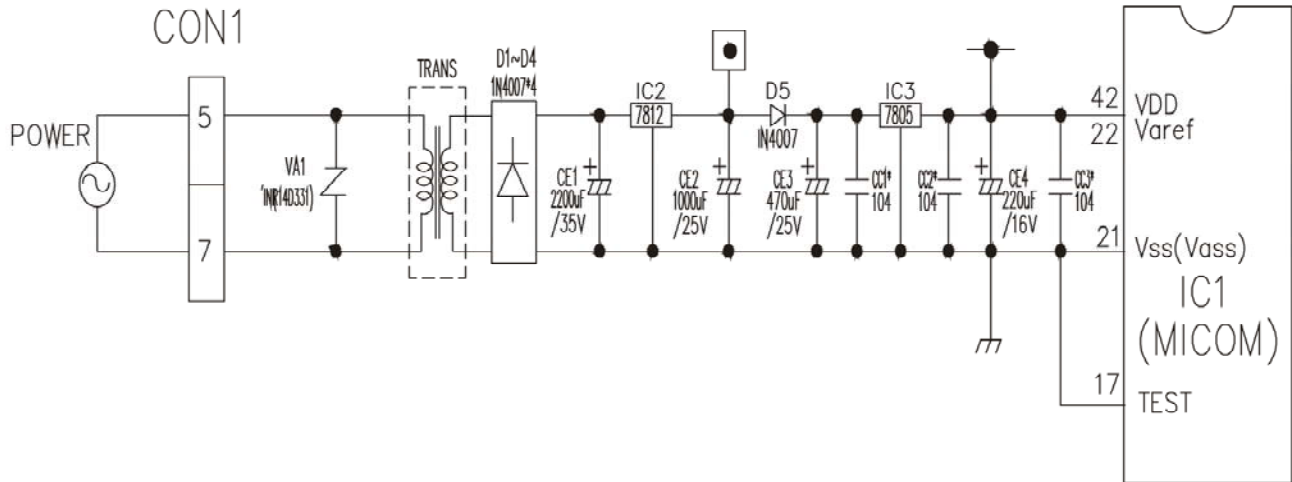
1. The Test mode allows checking the PCB and the function of the product as well as finding out the Defective part in case of an error.
2. The test button is on the main PCB of the refrigerator (Test S/W). The test mode will be cleared in 2 hours regardless of the type of test mode.
3. While in the test mode, the function control button will not operate, though the recognition tone (beep~) sounds.
4. After exiting the test mode, be sure to reset by unplugging and then plugging in the appliance.
5. If an error (such as a sensor failure) is detected while in the test mode, the test mode is cleared and the error code is displayed.
6. While an error code is displayed, the test mode will not be activated even if the test button is pushed.

MODE	MANIPULATION	CONTENTS	REMARKS
TEST1	Push the test button once.	<ol style="list-style-type: none">1. Continuous operation of the COMP2. Continuous operation of the freezer fan3. STEPPING DAMPER OPEN4. Defrosting Heater OFF5. Every DISPLAY LED ON	
TEST2	Push the test button once while in TEST MODE 1.	<ol style="list-style-type: none">1. COMP OFF2. Freezer FAN OFF3. STEPPING DAMPER CLOSE4. Defrosting heater ON5. DISPLAY LED shows 222	Reset if the temperature of the Defrosting sensor is 50°F(10°C) or more.
Reset	Push the test button once while in TEST MODE 2.	Reset to the default setting	The compressor will Start after a 7-minute delay.

8-2PCBFUNCTION

8-2-1PowerCircuit

1.Powerissuppliedtothecontrolboardatpins1and3ofconnector#1.



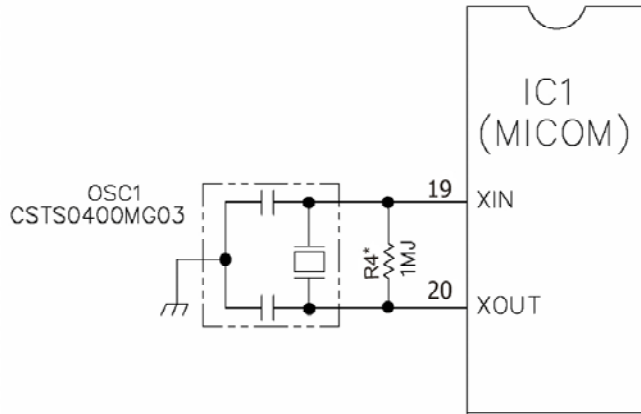
The secondary part of the TRANSFORMER is composed of the power supply for the display, the BLDC FAN Motor drive (15.5 V), the relay drive (12 Vdc) and the MICOM and IC (5 Vdc).

The voltage for each part is as follows:

PART	V A1	CE 2	CE 1	CE 4
VOLTAGE	115 Vac	12 Vdc	15.5 Vdc	5 V

VA1 is a part for preventing over voltage and noise. When 385V or higher power is applied, the inside elements are short-circuited and broken, resulting in blowout of the fuse in order to protect the elements of the secondary part of the TRANSFORMER.

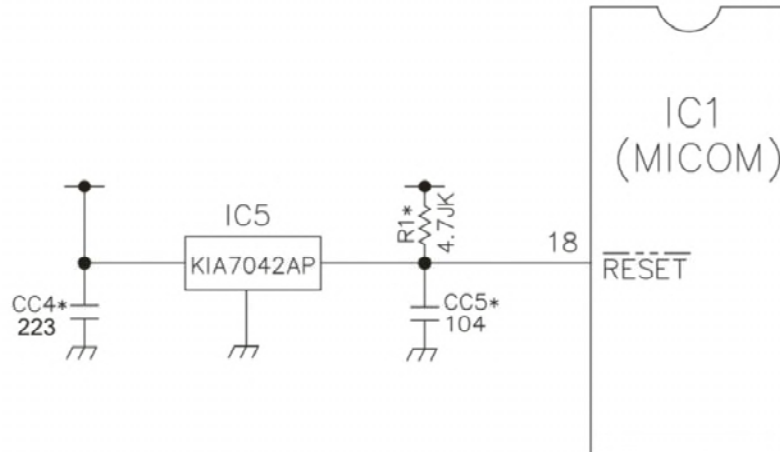
8-2-2 Oscillation Circuit



This circuit generates the base clock for calculating time and the synchro clock for transmitting logic elements of the IC1 (MICOM). Be sure to use specific replacement parts, since calculation may be changed. If changed, the OSC1 SPEC will not work.

data from and to the inside of the IC1 may be

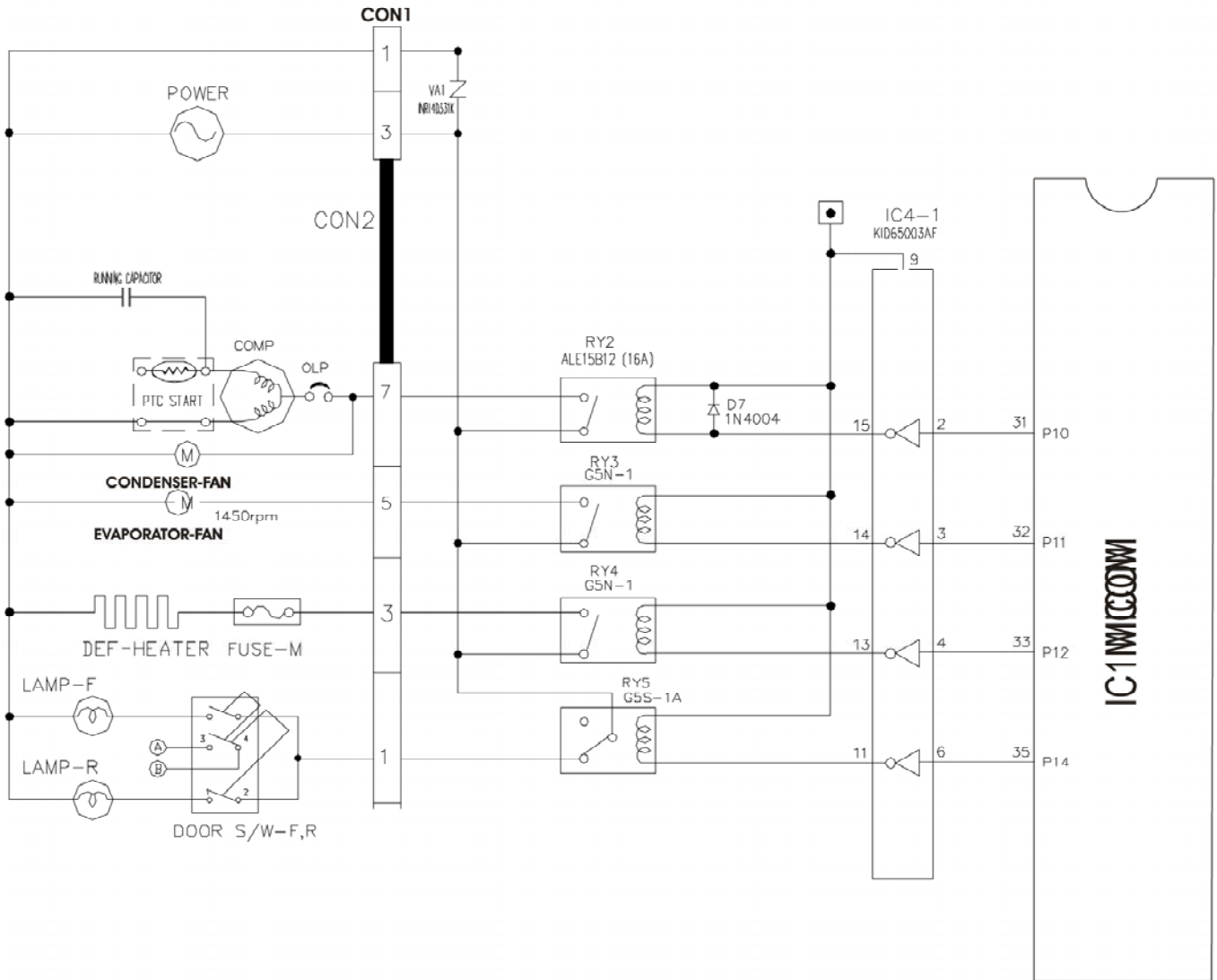
8-2-3 Reset Circuit



The RESET circuit allows all the functions to start at the initial conditions by initializing various parts, including the RAM inside the MICOM (IC1) when the power is initially supplied or the power supply to the MICOM is restored after a momentary power failure. For the initial 10ms of power supply, LOW voltage is applied to the MICOM RESET terminal. During a normal operation, 5V is applied to the RESET terminal. (If a malfunction occurs in the RESET IC, the MICOM will not operate.)

8-2-4 Load/Buzzer Drive & Open Door Detection Circuit

1. Load Drive Condition Check

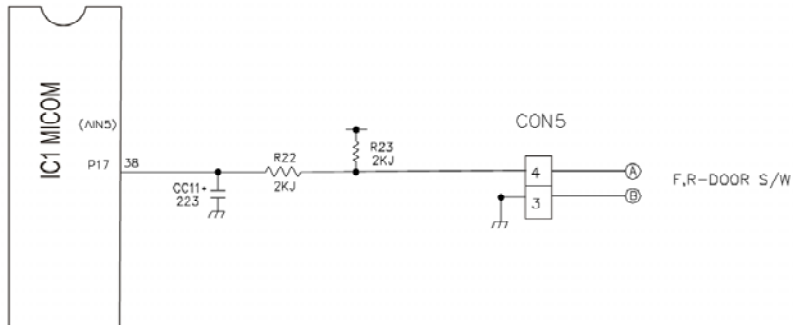


To measure outputs of the control board, check voltages between the pins for the following components:

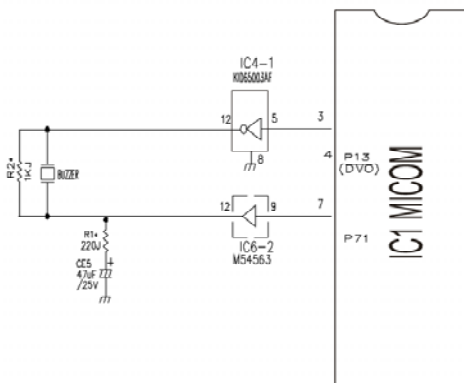
Circuit	PinNumber	PinNumber	OutputV oltag
Compressor	Con2pin7	Con1pin1	115V AC
Condenserfan	Con2pin7	Con1pin1	115V AC
Evaporatorfan	Con2pin5	Con1pin1	115V AC
Defrostheater	Con2pin3	Con1pin1	115V AC
F,R-lamp	Con2pin1	Con1pin1	115V AC

NOTE: Whenthe door of the freezer/refrigerator is left open for 7 minutes or longer , the lamp of the freezer/refrigerator turns off automatically .

8-2-5 Open Door Circuit (Door Monitor Circuit)



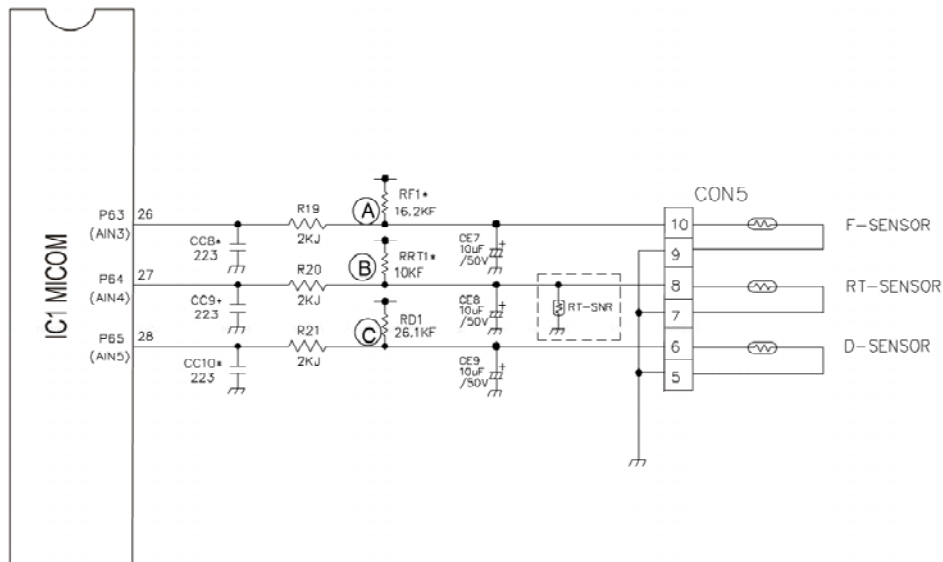
Condition / Measurement Location	Tone (Ding~Dong~) when the button on the display is pushed.	Alarm for open door (beep-beep-beep)	OFF
IC1() (A)			0V
IC1() (B)			0V



Freezer or Refrigerator	Measurement between pins 4 and 3 at Con5
Both Closed	0volts
One door open	5volts

8-2-6T emperatureSensorCircuit

Voltagesuppliedtoeachsensorwilrangebetween0.5volts-22°F(-30°C)and4.5volts122°F(50°C)dependinguponthe temperatureinthe compartments. A measurementof0voltsindicatesashortinthesensorcircuit. A measurementof5 voltsindicatesanopeninthesensorcircuit.



TheupperCIRCUITreadsREFRIGERA TORtemperature,FREEZERT emperature,andDEFROST -SENSORtemperature fordefrostingandtheindoortemperatureforcompensatingforthesurroundingtemperatureintoMICOM. OPENINGorSHORTstateofeachTEMPERA TURESENSORareasfollows:

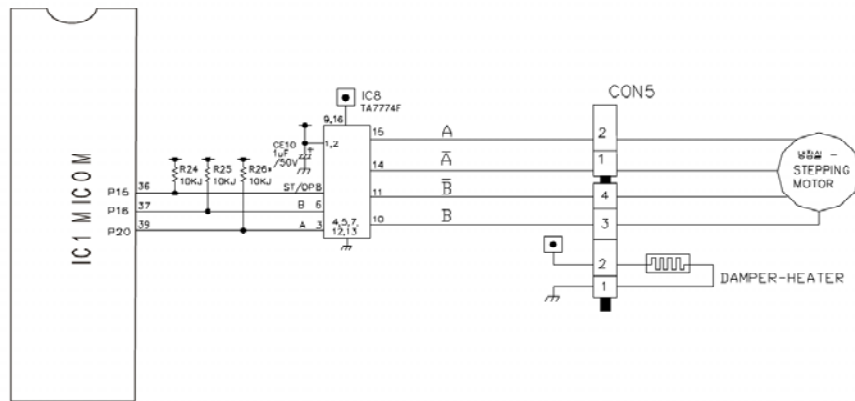
SENSOR	CHECKPOINT	NORMAL(-30°C~50°C)	SHORT-CIRCUITED	OPEN
FreezerSensor	POINTV(A) oltage	0.5V~4.5V	0V	5V
RefrigeratorSensor	POINTV(B) oltage			
DefrostingSensor	POINTV(C) oltage			

8-2-7 Motor Damper Circuit

A reversible DC motor is used to open and close the damper .

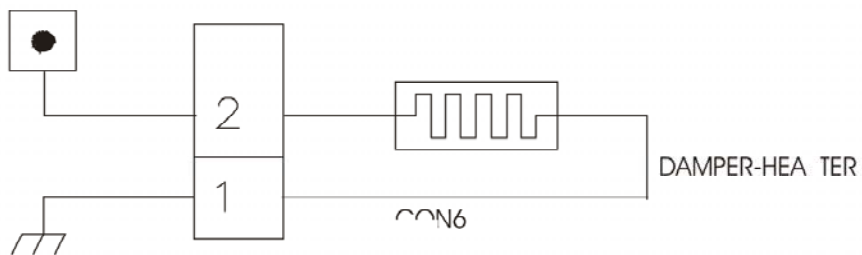
To open the damper , push test button once.

To close the damper , push test button twice.



8-2-8 Damper Heater

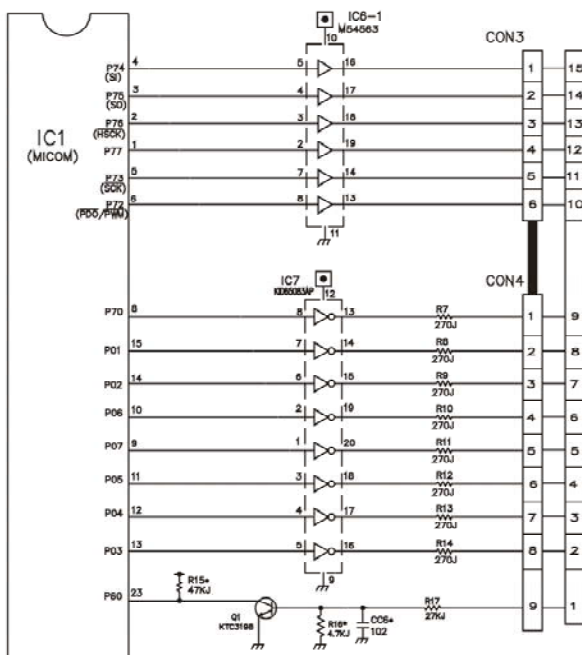
*The damper heater is attached to the baffle and always will be on if the unit is powered on. The damper heater uses 12VDC.



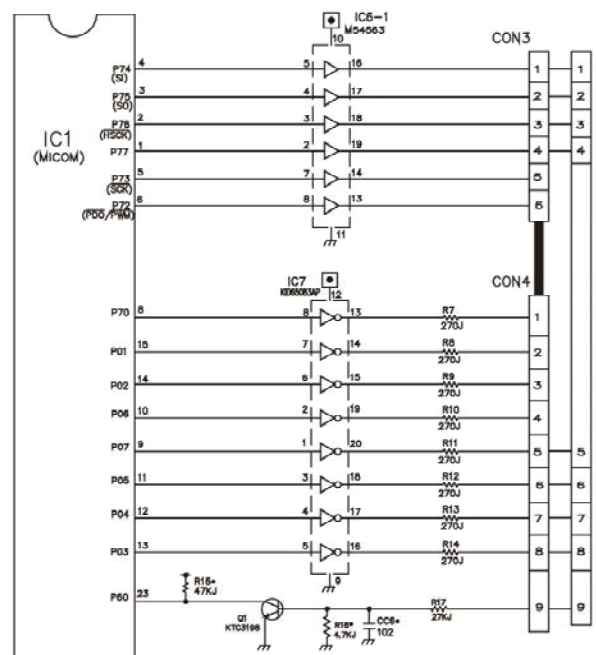
8-2-9 Key Button Input & Display Light On Circuit

LED CHECK MODE: When the COLDER (ADJUST) button in the refrigerator temperature control and the COLDER (ADJUST) button in the freezer temperature control are pushed and held for 1 second or longer, every LED on the display turns on at the same time. When the buttons are released, the previous mode is restored.

Best Model



Better Model



8-5 RESISTANCE SPECIFICATION OF SENSOR

TEMPERATURE	RESISTANCE OF FREEZER SENSOR	RESISTANCE OF REFRIGERATOR & DEFROST SENSOR
- 20 °C (-4 °F)	22.3 KΩ	77 KΩ
- 15 °C (5 °F)	16.9 KΩ	60 KΩ
- 10 °C (14 °F)	13.0 KΩ	47.3 KΩ
- 5 °C (23 °F)	10.1 KΩ	38.4 KΩ
0 °C (32 °F)	7.8 KΩ	30 KΩ
+ 5 °C (41 °F)	6.2 KΩ	24.1 KΩ
+ 10 °C (50 °F)	4.9 KΩ	19.5 KΩ
+ 15 °C (59 °F)	3.9 KΩ	15.9 KΩ
+ 20 °C (68 °F)	3.1 KΩ	13 KΩ
+ 25 °C (77 °F)	2.5 KΩ	11 KΩ
+ 30 °C (86 °F)	2.0 KΩ	8.9 KΩ
+ 40 °C (104 °F)	1.4 KΩ	6.2 KΩ
+ 50 °C (122 °F)	0.8 KΩ	4.3 KΩ

- The resistance of the SENSOR has a $\pm 5\%$ common difference.
- Measure the resistance of the SENSOR after leaving it for over 3 minutes in the measuring temperature. This delay is necessary due to sensor response speed.

8-6T ROUBLESHOOTING

COMPLAINT	SYMPTOM	POSSIBLE CAUSES	SOLUTION
Electronic Display not operating correctly	1. No Display at all	<ol style="list-style-type: none"> 1. Supply voltage not within specifications 2. Open in wiring harness from PWB board 3. Open in door monitor switch circuit 	<ol style="list-style-type: none"> 1. Check supply voltage to refrigerator 2. Check wiring and connectors to PWB board 3. Check door monitor circuit
	2. Partial or abnormal display	<ol style="list-style-type: none"> 1. Supply voltage not within specifications 2. Open in wiring harness from PWB board 	<ol style="list-style-type: none"> 1. Check supply voltage to refrigerator 2. Check wiring and connectors to and from PWB board
Not Cooling	1. Display on but compressor not operating	<ol style="list-style-type: none"> 1. Compressor not operating 2. Open in compressor circuit 	<ol style="list-style-type: none"> 1. Check for compressor operation by using the test key on main circuit board 2. Check for open on OLP, PTC, compressor, wiring, etc.
Not cold enough	2. Display on compressor is operating	<ol style="list-style-type: none"> 1. Condenser fan motor not operating 2. Condenser coils blocked 3. Evaporator fan motor not operating 4. Damper not opening or internal air flow blocked 5. Sensor not operating properly 6. Door not sealing 7. Evaporator Frosted up 8. Sealed System related problem 	<ol style="list-style-type: none"> 1. Check condenser fan motor and wiring circuit 2. Check air flow across condenser 3. Check evaporator fan motor and wiring circuit 4. Check damper motor circuit 5. Check refrigerator and freezer sensors 6. Check for proper door seal 7. Check defrost circuit components
		1. Open in defrost circuit	<ol style="list-style-type: none"> 1. Check defrost heater and circuit using Test Key
Not defrosting	1. Frosted up in Freezer	<ol style="list-style-type: none"> 1. Open in defrost circuit 2. Defrost sensor not operating correctly 3. Defrost drain clogged 	<ol style="list-style-type: none"> 1. Check defrost heater and circuit using Test Key 2. Check sensor 3. Check drain

8-5-2 Replacement Parts List

No	P/NO	DESCRIPTION	SPEC	MAKER	REMARK
1	6870JB8078E	PWB(PCB)	H2K-PJT BEST MDL	DOO SAN	T=1.6
2	6170JB2002S	TRANSFORMER,LOW VOLTAGE	117V 15V YES --	TAE SUNG	TRANS
3	6170JB2002T	TRANSFORMER,LOW VOLTAGE	140V 15V YES -	TAE SUNG	TRANS
4	6630AQ9106A	CONNECTOR (CIRC),WAFER	YW396-03AV	YEON HO	CON1
5	6630VM02707	CONNECTOR (CIRC),WAFER	YW396 YEONHO 7P 3.96MM YW396-07 AV < 7P -2,4,6>	YEON HO	CON2
6	6630JB8007E	CONNECTOR (CIRC),WAFER	917784-1 AMP 6P 2.5MM STRAIGHT SN	AMP	CON3
7	6630JB8007K	CONNECTOR (CIRC),WAFER	917786-1 AMP 11P 2.5MM STRAIGHT SN	AMP	CON4
8	6630JB8007J	CONNECTOR (CIRC),WAFER	917786-1 AMP 10P 2.5MM STRAIGHT SN	AMP	CON5
84	6630JB8007C	CONNECTOR (CIRC),WAFER	917782-1 AMP 4P 2.5MM STRAIGHT SN	AMP	CON6
9	01ZZJB2023G	IC,DRAWING	TMP87C846N 42PIN SDIP BK H2K-BEST [MASK]	TOSHIBA	IC1<=01ZZJB2023H>
10	01ZZJB2023J	IC,DRAWING	TMP87C846N 42PIN SDIP BK H2K-BETTER [MASK]	TOSHIBA	IC1<=01ZZJB2023K>
11	01TD777400A	IC,TOSHIBA	TA7774AP 16	TOSHIBA	IC8
12	01KE781200B	IC,KEC	KIA7812PI 12V 1A,KEC - - - -	KEC	IC2
13	01KE781200M	IC,KEC	KIA7812PI 3DIP BK 12V 1A REFOR	KEC	
14	01KE780500A	IC,KEC	KIA78S05P,3PIN,DIP. KEC	KEC	IC3
15	01STLM1001A	IC,STANDARD LOGIC	M54563FP MITSUBISHI 20 R/TP CONVERT	mitsubishi	IC6
16	01KE650030C	IC,KEC	KID65003AF 16SDP BK 7CH DRIVER	KEC	IC4
17	01KE650830B	IC,KEC	KID65083AF FLP-20 BK 7CH DRIVER	KEC	IC7
18	01KE704200A	IC,KEC	KIA7042P 3P BK RESET	KEC	IC5
19	6920000001A	RELAY	ALE15B12 MATSUSHITA 12V 16A 15.6V 1A	NAIS	RY2
20	6920JB2007A	RELAY	VSB-12TB TAKAMISAWA DC12V 60MA 250V 1C	FUJITSU	RY3
21	6920JB2003A	RELAY	G5N-1A OMRON(JAPAN) 12V 16.7MA - -	OMRON	RY3,RY4
22	6920JB2003A	RELAY	G5N-1A OMRON(JAPAN) 12V 16.7MA - -	OMRON	-
23	6920JB2009A	RELAY	G5S-1 OMRON 12V 5A 277V 1C	OMRON	RY5
24	6212W5M002A	RESONATOR,CERAMIC	CST50400 MURATA 4MHZ +/- 0.5% 15PF TP NONE	MURATA	OSC1<J570-00012B>
25	6102JB8001B	VARIATOR	INR14D621 ILJIN UL/VDE BK 620V	IL JIN	VA1
26	6102W5V006A	VARIATOR	INR14D331K ILJIN UL/CSA/VDE BK	IL JIN	VA1
27	0DD400709AA	DIODE,RECTIFIERS	1N4007 TP MOTOROLA - - 1A - - -	DELTA	D1~5
28	0DD400409AC	DIODE,RECTIFIERS	RECTIN4004 TP	DELTA	D6,D7
29	OCE22B6J610	CAPACITOR,AL.ELECTROLYTIC	2200 UF SMS,SG 35V M FL BULK	SAM HWA	CE1
30	OCE1086J610	CAPACITOR,FIXED ELECTROLYTIC	1000UF SMS,SG 35V 20% FL BULK	SAM HWA	-
31	OCE1086H618	CAPACITOR,AL.ELECTROLYTIC	1000 UF SMS,SG 25V M FL TP 5	SAM HWA	CE2
32	OCE4776H618	CAPACITOR,FIXED ELECTROLYTIC	4700UF SMS,SG 25V 20% FL TP 5	SAM HWA	CE3
33	OCE4766H618	CAPACITOR,FIXED ELECTROLYTIC	47UF SMS,SG 25V 20% FL TP 5	SAM HWA	CE5
34	OCE2276F638	CAPACITOR,FIXED ELECTROLYTIC	220UF SMS,SG 16V 20% FMS TP 5	SAM HWA	CE4
35	OCE1076H638	CAPACITOR,FIXED ELECTROLYTIC	10UF SMS,SG 50V 20% FMS TP 5	SAM HWA	CE6-CE9
36	OCE1051K638	CAPACITOR,FIXED ELECTROLYTIC	1UF SMS,SG 50V 20% FMS TP 5	SAM HWA	CE10
37	6908JB3002A	BUZZER	BM-20K BUJEON PIEZO 2KHZ 80DB	BUJEON	BUZZER
38	OCQ223IN409	CAPACITOR,POLYESTER	0.022 UF D 100V J PE TP	SAM HWA	-
39	OCK102DK96A	CAPACITOR,FIXED CERAMIC(HIGH	1NF 2012 50V 80%,-20% R/TP X7R	SAM HWA	CC6
40	OCK223DK96A	CAPACITOR,FIXED CERAMIC(HIGH	22NF 2012 50V 80%,-20% R/TP X7R	SAM HWA	CC1~4,7~11
41	OCK223DK96A	CAPACITOR,FIXED CERAMIC(HIGH	22NF 2012 50V 80%,-20% R/TP X7R	SAM HWA	-
42	OCK104DK94A	CAPACITOR,FIXED CERAMIC(HIGH	100NF 2012 50V 80%,-20% R/TP F(Y5V)	SAM HWA	CC5
43	OCK104DK94A	CAPACITOR,FIXED CERAMIC(HIGH	100NF 2012 50V 80%,-20% R/TP F(Y5V)	SAM HWA	-
44	OCK104DK94A	CAPACITOR,FIXED CERAMIC(HIGH	0.1UF D 50V 80%,-20% F(Y5V) TA52	SAM HWA	-
45	ORD2700H609	RESISTOR,FIXED CARBON FILM	270 OHM 1/2 W 5.00% TA52	SMART	R7~R14
46	ORD1002G609	RESISTOR,FIXED CARBON FILM	10K OHM 1/4 W 5.00% TA52	SMART	RCR1,R24,R25
47	ORD1000H609	RESISTOR,FIXED CARBON FILM	100 OHM 1/2 W 5.00% TA52	SMART	-
48	ORJ2200E672	RESISTOR,METAL GLAZED(CHIP)	220 OHM 1/8 W 5% 2012 R/TP	ROHM	R1
49	ORJ1001E672	RESISTOR,METAL GLAZED(CHIP)	1K OHM 1/8 W 5% 2012 R/TP	ROHM	R2
50	ORJ2001E672	RESISTOR,METAL GLAZED(CHIP)	2K OHM 1/8 W 5% 2012 R/TP	ROHM	R18
51	ORD2001G609	RESISTOR,FIXED CARBON FILM	2K OHM 1/4 W 5.00% TA52	SMART	R19~23,18
52	ORD2702G609	RESISTOR,FIXED CARBON FILM	27K OHM 1/4 W 5.00% TA52	SMART	R17
53	ORH4701L622	RESISTOR,METAL GLAZED(CHIP)	4.7K OHM 1/8 W 5% 2012 R/TP	ROHM	R6,R16
54	ORJ4702E672	RESISTOR,METAL GLAZED(CHIP)	47K OHM 1/8 W 5% 2012 R/TP	ROHM	R15
55	ORD4701G609	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/4 W 5.00% TA52	SMART	R3
56	ORJ1002E672	RESISTOR,METAL GLAZED(CHIP)	10K OHM 1/8 W 5% 2012 R/TP	ROHM	R5,R26
57	ORJ1000E672	RESISTOR,METAL GLAZED(CHIP)	100 OHM 1/8 W 5% 2012 R/TP	ROHM	-
58	ORJ2702E672	RESISTOR,METAL GLAZED(CHIP)	27K OHM 1/8 W 5% 2012 R/TP	ROHM	-
59	ORN1622G409	RESISTOR,FIXED CARBON FILM	16.2K OHM 1/8 W 1% 2012 R/TP	ROHM	RF1
60	ORJ1004E672	RESISTOR,METAL GLAZED(CHIP)	1M OHM 1/8 W 5% 2012 R/TP	ROHM	R4
61	ORN1002G409	RESISTOR,FIXED METAL FILM	10K OHM 1/4 W 1.00% TA52	SMART	RR1
62	ORN2612G409	RESISTOR,FIXED CARBON FILM	26.1K OHM 1/4 W 1.00% TA52	SMART	RDI
64	ORJ2612E472	RESISTOR,METAL GLAZED(CHIP)	26.1K OHM 1/8 W 1% 2012 R/TP 3	ROHM	RR1
63	6901JB8001A	FUSE ASSEMBLY	KORE-PJT N/S	SAM JU	-
64	3J03565D	FUSE,DRAWING	9A 250V - -	SAM JU	-
65	6500JB3001A	SENSOR	JAMES-TEC RT_SENSOR	JAMES TEC	RT-SNR
66	OTR106009AC	TRANSISTOR	KRA106M(KRA2206) TP KEC	KEC	-
67	OTR106009AF	TRANSISTOR	KRC 106M KEC	KEC	-
68	OTR319809AA	TRANSISTOR	KTC3198-TP-Y (KTC1815)KEC	KEC	Q1
69	6600RRT001Z	SWITCH,TACT	JTP1280A6 JEIL 12V DC 50MA	JEIL	TEST
70	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	DP1<10MM>
71	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	DP2<10MM>
72	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	-
74	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	J01,05,10,12,13<10MM>
75	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	JP01<10MM>
77	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	J08<12.5MM>
78	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN	-	J02~04,06,07,09,15<8MM>
79	4920JB3007A	HEAT SINK	23.3*17*25 DRIVE IC STR R-S64,65,73 2PIN	-	<IC2>
80	1SBF0302418	SCREW TAP TITE(S),BINDING HEAD	+ D3.0 L8.0 MSWR3/FZY	-	-
81	9VWF0120000	SOLDER<ROSIN WIRE> RS0	D1.20	HEE SUNG	-
82	49111004	SOLDER,SOLDERING	H63A	-	-
83	59333105	FLUX	SG;0.825-0.830 KOREA F.H-206	KOKI	-
85	6170JB2002U	TRANSFORMER,LOW VOLTAGE	240V 15V YES --	TAE SUNG	TRANS
86	6170JB2002V	TRANSFORMER,LOW VOLTAGE	260V 15V YES -	TAE SUNG	TRANS

CASE PARTS / PIÈCES DE CABINET

PART NUMBER BY MODEL / NUMÉRO DE LA PIÈCE PAR MODÈLE

LOC #	501-66912	501-66915	501-66212	501-54912	501-66222	501-66922	DESCRIPTION
103A	3650.UJ2003E	3650.UJ2003L	3650.UJ2003E	3650.UJ2003E	3650.UJ2003E	3650.UJ2003E	HANDLE,BACK
103B	3650.UJ2003A	3650.UJ2003M	3650.UJ2003A	3650.UJ2003A	3650.UJ2003A	3650.UJ2003A	HANDLE,BACK
103C	3651.UJ1015A	3651.UJ1015E	3651.UJ1015B	3651.UJ1015A	3651.UJ1015B	3651.UJ1015A	COVER ASSEMBLY,LOWER
105A	5251.JA3003B	5251.JA3003B	5251.JA3003B	5251.JA3003B	5251.JA3003B	5251.JA3003B	DRAIN ASSEMBLY,PIPE-Z
105F	5070.UJ3002A	5070.UJ3002A	5070.UJ3002A	5070.UJ3002A	5070.UJ3002A	5070.UJ3002A	SKIRT,LOWER
106A	4779.JA2003A	4779.JA2003A	4779.JA2003A	4779.JA2003A	4779.JA2003A	4779.JA2003A	LEG ASSEMBLY,ADJUST
113A	4930.UJ2008A	4930.UJ2008A	4930.UJ2008A	4930.UJ2008A	4930.UJ2008A	4930.UJ2008A	HOLDER,BRACKET
113B	4930.UJ2005A	4930.UJ2005A	4930.UJ2005A	4930.UJ2005A	4930.UJ2005A	4930.UJ2005A	HOLDER,GASKET
113C	4970.JA3016A	4970.JA3016A	4970.JA3016A	4970.JA3016A	4970.JA3016A	4970.JA3016A	SPRING,W
113D	4986.UJ2003A	4986.UJ2003A	4986.UJ2003A	4986.UJ2003A	4986.UJ2003A	4986.UJ2003A	GASKET,BETTA
120A	4995.UJ1003H	4995.UJ1003H	4995.UJ1003D	4995.UJ1003H	4995.UJ1003C	4995.UJ1003G	CONTROLB OX ASSEMBLY,R
120B	4994.UJ0002A	4994.UJ0002A	4994.UJ0001A	4994.UJ0002A	4994.UJ0001A	4994.UJ0002A	CONTROLB OX,R
125D	4930.UJ3007A	4930.UJ3007A	4930.UJ3007A	4930.UJ3007A	4930.UJ3007A	4930.UJ3007A	HOLDER,BRACKET
145A	4930.UJ2003A	4930.UJ2003A	4930.UJ2003A	4930.UJ2003A	4930.UJ2003A	4930.UJ2003A	HOLDER,SHELF
145B	4930.UJ2004A	4930.UJ2004A	4930.UJ2004A	4930.UJ2004A	4930.UJ2004A	4930.UJ2004A	HOLDER,SHELF
158A	3550.UJ2019B	3550.UJ2019B	3550.UJ2019B	3550.UJ2019B	3550.UJ2019B	3550.UJ2019B	COVER,LAMP
158C	3550.UJ2019A	3550.UJ2019A	3550.UJ2019A	3550.UJ2019A	3550.UJ2019A	3550.UJ2019A	COVER,LAMP
175A	N/A	N/A	N/A	N/A	3391.UJ2005A	3391.UJ2005A	TRAY ASSEMBLY,PIZZA
281A	3550.UJ2013A	3550.UJ2013C	3550.UJ2013A	3550.UJ2013A	3550.UJ2013A	3550.UJ2013A	COVER,HINGE
281B	4775.UJ2003B	4775.UJ2003B	4775.UJ2003B	4775.UJ2003B	4775.UJ2003B	4775.UJ2003B	HINGE ASSEMBLY,U
282B	4775.UJ2002A	4775.UJ2002A	4775.UJ2002A	4775.UJ2002A	4775.UJ2002A	4775.UJ2002A	HINGE ASSEMBLY,C
282C	1PZZ.UJ3002F	1PZZ.UJ3002F	1PZZ.UJ3002F	1PZZ.UJ3002F	1PZZ.UJ3002F	1PZZ.UJ3002F	PINDRAWING
282E	5006.UJ2001A	5006.UJ2001F	5006.UJ2001A	5006.UJ2001A	5006.UJ2001A	5006.UJ2001A	CAF,HINGE
282H	5006.UJ3004A	5006.UJ3004E	5006.UJ3004A	5006.UJ3004A	5006.UJ3004A	5006.UJ3004A	CAF,HINGE
282X	5006.UJ3010A	5006.UJ3010A	5006.UJ3010A	5006.UJ3010A	5006.UJ3010A	N/A	CAP,H ANDLE
283B	4775.UJ2013B	4775.UJ2013B	4775.UJ2013B	4775.UJ2013B	4775.UJ2013B	4775.UJ2013B	HINGE ASSEMBLY,L
301A	5421.UJ0003A	5421.UJ0003A	5421.UJ0002A	5421.UJ0003A	5421.UJ0002A	5421.UJ0003A	EVAPORATOR ASSEMBLY
304A	3551.UJ2008A	3551.UJ2008A	3551.UJ2008B	3551.UJ2008A	3551.UJ2008B	3551.UJ2008A	COVER ASSEMBLY,BACK-MIC
305B	4580.UJ3001A	4580.UJ3001A	4580.UJ3001A	4580.UJ3001A	4580.UJ3001A	4580.UJ3001A	ROLLER
305C	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A	PINDRAWING
307A	2521C-A5725	2521C-A5725	2521C-A5725	2521C-A5725	2521C-A5725	2521C-A5725	COMPRESSOR,SET ASSEMBLY
308A	6748C-0004D	6748C-0004D	6748C-0004D	6748C-0004D	6748C-0004D	6748C-0004D	PTC ASSEMBLY
309A	6750CR0004S	6750CR0004S	6750CR0004S	6750CR0004S	6750CR0004S	6750CR0004S	OLP
310A	3550.JA2042A	3550.JA2042A	3550.JA2042A	3550.JA2042A	3550.JA2042A	3550.JA2042A	COVER,PTC
312A	5040.JA3067A	5040.JA3067A	5040.JA3067A	5040.JA3067A	5040.JA3067A	5040.JA3067A	COVER,SEAT
314A	4620.JA3009A	4620.JA3009A	4620.JA3009A	4620.JA3009A	4620.JA3009A	4620.JA3009A	STOPPER,COMP
315A	3103.UJ1001K	3103.UJ1001K	3103.UJ1001J	3103.UJ1001K	3103.UJ1001J	3103.UJ1001K	COMP,ASE ASSEMBLY,STD
317A	5851.UJ2002B	5851.UJ2002B	5851.UJ2002B	5851.UJ2002B	5851.UJ2002B	5851.UJ2002B	DRIER ASSEMBLY
318A	4930.UJ3002A	4930.UJ3002A	4930.UJ3002A	4930.UJ3002A	4930.UJ3002A	4930.UJ3002A	HOLDER,DRIER
319A	3390.UJ0003A	3390.UJ0003A	3390.UJ0003A	3390.UJ0003A	3390.UJ0003A	3390.UJ0003A	TRAY,DRIIP
319C	4974.UJ1009A	4974.UJ1009A	4974.UJ1009A	4974.UJ1009A	4974.UJ1009A	4974.UJ1009A	GUIDE,FAN
323B	5403.UJ1003A	5403.UJ1003A	5403.UJ1003A	5403.UJ1003A	5403.UJ1003A	5403.UJ1003A	CONDENSER ASSEMBLY,WIRE
327A	5006.JA3034A	5006.JA3034A	5006.JA3034A	5006.JA3034A	5006.JA3034A	5006.JA3034A	CAF,DRAIN,P IPE
328A	4J04328A	4J04328A	4J04328A	4J04328A	4J04328A	4J04328A	RUBBER,DAMPING
328B	4J03020A	4J03020A	4J03020A	4J03020A	4J03020A	4J03020A	RUBBER,DAMPING
329C	5901.UJ1004B	5901.UJ1004B	5901.UJ1004B	5901.UJ1004B	5901.UJ1004B	5901.UJ1004B	FAN ASSEMBLY
401A	4781.JK2001A	4781.JK2001A	4781.JK2001A	4781.JK2001A	4781.JK2001A	4781.JK2001A	CONTROLLER ASSEMBLY
401B	6600.JB2004A	6600.JB2004A	6600.JB2004A	6600.JB2004A	6600.JB2004A	6600.JB2004A	SWITCH,I(PUSH)
408B	6912.JK2002A	6912.JK2002A	6912.JK2002A	6912.JK2002A	6912.JK2002A	6912.JK2002A	LAMP,INCANDESCENT
410G	0CZZ.JB2003H	0CZZ.JB2003H	0CZZ.JB2003H	0CZZ.JB2003H	0CZZ.JB2003H	0CZZ.JB2003H	CAPACITOR,DRAWING
411A	6411.JK1006A	6411.JK1006A	6411.JK1006A	6411.JK1006A	6411.JK1006A	6411.JK1006A	POWER,C ORD ASSEMBLY
418A	5300.K1003D	5300.K1003D	5300.K1003J	5300.K1003D	5300.K1003J	5300.K1003D	HEATER,SHEATH
420A	4680.K1001B	4680.K1001B	4680.K1001B	4680.K1001B	4680.K1001B	4680.K1001B	MOTOR,(MECH),COOLING
501A	6871.JB1185B	6871.JB1185B	6871.JB1185B	6871.JB1185B	6871.JB1185A	6871.JB1185A	PWB(PCB) ASSEMBLY,MAIN
501F	3550.UJ2016A	3550.UJ2016A	3550.UJ2016A	3550.UJ2016A	3550.UJ2016A	3550.UJ2016A	COVER,PWB
503B	6871.JB2044A	6871.JB2044A	6871.JB2044A	6871.JB2044A	6871.JB2043A	6871.JB2043A	PWB(PCB) ASSEMBLY,DISPLAY
503C	6871.JB2044B	6871.JB2044B	6871.JB2044B	6871.JB2044B	6871.JB2043B	6871.JB2043B	PWB(PCB) ASSEMBLY,DISPLAY
508D	3110.UJ2002A	3110.UJ2002A	3110.UJ2002A	3110.UJ2002A	3110.UJ2001A	3110.UJ2001A	CASE,DISPLAY
610A	3550.UJ2020A	3550.UJ2020A	3550.UJ2020A	3550.UJ2020A	3550.UJ2020A	3550.UJ2020A	COVER,SENSOR
612A	4974.UJ2006A	4974.UJ2006A	4974.UJ2006A	4974.UJ2006A	4974.UJ2006A	4974.UJ2006A	GUIDE,RAIL
619B	3550.UJ2024A	3550.UJ2024A	3550.UJ2024A	3550.UJ2024A	3550.UJ2024A	3550.UJ2024A	COVER,VALVE
622H	5006.JA3085A	5006.JA3085A	5006.JA3085A	5006.JA3085A	5006.JA3085A	5006.JA3085A	CAF,COVER
903A	3550.UJ0005A	3550.UJ0005C	3550.UJ0006A	3550.UJ0005A	3550.UJ0006A	3550.UJ0005A	COVER,LOWER
903B	4930.UJ2021A	4930.UJ2021A	4930.UJ2021A	4930.UJ2021A	4930.UJ2021A	4930.UJ2021A	HOLDER,COVER,LOWER
903D	6500.K1003A	6500.K1003A	6500.K1003A	6500.K1003A	6500.K1003A	6500.K1003A	SENSOR
903E	6500.K1004A	6500.K1004A	6500.K1004A	6500.K1004A	6500.K1004A	6500.K1004A	SENSOR
B01	J351-00004L	J351-00004L	J351-00004L	J351-00004L	J351-00004L	J351-00004L	SCREW,DRAWING
B02	J351-00004R	J351-00004R	J351-00004R	J351-00004R	J351-00004R	J351-00004R	SCREW,DRAWING
B03	J351-00004P	J351-00004P	J351-00004P	J351-00004P	J351-00004P	J351-00004P	SCREW,DRAWING
B04	1BZZ.JA2002A	1BZZ.JA2002A	1BZZ.JA2002A	1BZZ.JA2002A	1BZZ.JA2002A	1BZZ.JA2002A	BOLTDRAWING
S01	4J00415D	4J00415D	4J00415D	4J00415D	4J00415D	4J00415D	SCREW,DRAWING
S07	4000.W4A003A	4000.W4A003A	4000.W4A003A	4000.W4A003A	4000.W4A003A	4000.W4A003A	SCREW,DRAWING
S08	1SZZ.UJ3017A	1SZZ.UJ3017A	1SZZ.UJ3017A	1SZZ.UJ3017A	1SZZ.UJ3017A	1SZZ.UJ3017A	SCREW,DRAWING
S09	1SZZ.JA3016A	1SZZ.JA3016A	1SZZ.JA3016A	1SZZ.JA3016A	1SZZ.JA3016A	1SZZ.JA3016A	SCREW,DRAWING
S13	1SZZ.UJ3010A	1SZZ.UJ3010A	1SZZ.UJ3010A	1SZZ.UJ3010A	1SZZ.UJ3010A	1SZZ.UJ3010A	SCREW,DRAWING
S14	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W	SCREW,DRAWING
S16	4J01424D	4J01424D	4J01424D	4J01424D	4J01424D	4J01424D	SCREW,DRAWING
S18	1TCL0302818	1TCL0302818	1TCL0302818	1TCL0302818	1TCL0302818	1TCL0302818	SCREW, COUNTERS UNKH EAD

CAUTION: Use the part number to order part, not the location number.

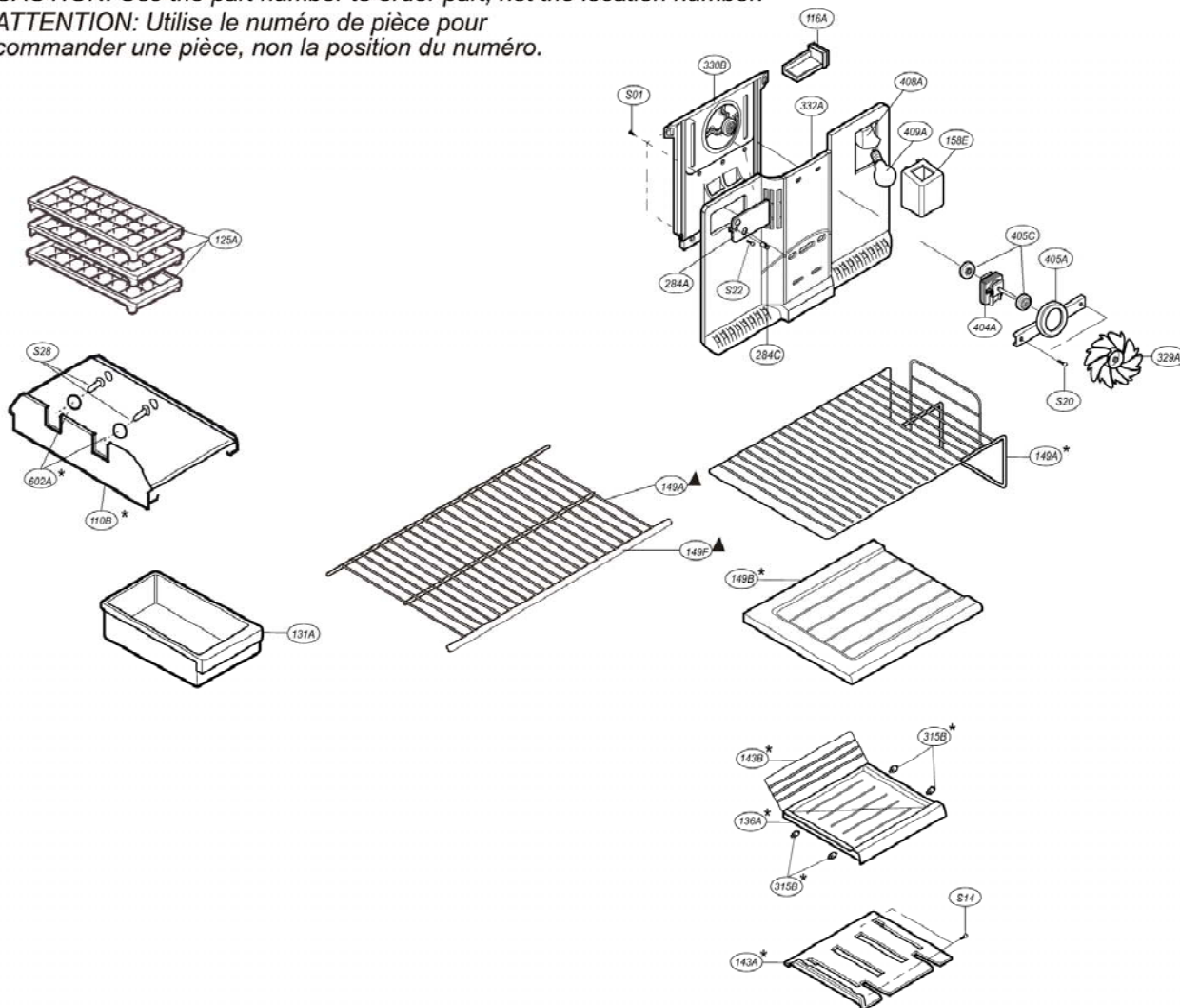
ATTENTION: Utilisez le numéro de pièce pour commander une pièce, non la position du numéro.

TO FIND OUT YOUR MODEL PART NUMBER, YOU MUST TO SELECT THE PART NUMBER AND CHOOSE THE LETTER THAT IS ALIGNED WITH THE MODEL THAT CORRESPOND TO YOUR REFRIGERATOR
 POUR DÉCOUVRIR VOTRE NUMÉRO DE LA PIÈCE MODÈLE, VOUS DEVEZ CHOISIR LE NUMÉRO DE LA PIÈCE ET CHOISIR LA LETTRE QUI EST ALIGNÉE AVEC LE MODÈLE QUI CORRESPOND À VOTRE RÉFRIGÉRATEUR

FREEZER PARTS / PIÈCES DE CONGÉLATEUR

CAUTION: Use the part number to order part, not the location number.

ATTENTION: Utilisez le numéro de pièce pour commander une pièce, non la position du numéro.



* : MODEL(S) / : MODÈLE(S): 501-66222, 501-66922

▲ : MODEL(S) / : MODÈLE(S): 501-54912

PART NUMBER BY MODEL / NUMÉRO DE LA PIÈCE PAR MODÈLE

LOC #	501-66912	501-66915	501-66212	501-54912	501-66222	501-66922	DESCRIPTION
110B	N/A	N/A	N/A	N/A	4974JJ1008A	4974JJ1008A	GUIDE,ICE
116A	4901JK1001A	4901JK1001A	4901JK1001A	4901JK1001A	4901JK1001A	4901JK1001A	DAMPER ASSEMBLY,MOTOR
125A	3390JJ1023A	3390JJ1023A	3390JJ1023A	3390JJ1023A	3390JJ1023A	3390JJ1023A	TRAY,ICE
131A	5074JJ1006A	5074JJ1006A	5074JJ1006A	5074JJ1006A	5074JJ1006A	5074JJ1006A	BANK,ICE
136A	N/A	N/A	N/A	N/A	3390JJ1022A	3390JJ1022A	TRAY,FREEZER
143A	N/A	N/A	N/A	N/A	4620JJ1001A	4620JJ1001A	STOPPER,SHELF
143B	N/A	N/A	N/A	N/A	4974JJ2018A	4974JJ2018A	GUIDE,STOPPER
149A	5026JJ1018A	5026JJ1018A	5026JJ1018A	5026JJ1016A	5026JJ1018A	5026JJ1018A	SHELF
149B	5026JJ1017A	5026JJ1017A	5026JJ1017A	N/A	5026JJ1017A	5026JJ1017A	SHELF
149F	N/A	N/A	N/A	3806JJ3001A	N/A	N/A	DECO,SHELF
158E	3550JJ2017B	3550JJ2017B	3550JJ2017B	3550JJ2017B	3550JJ2017B	3550JJ2017B	COVER,LAMP
284A	3550JJ2023A	3550JJ2023A	3550JJ2023A	3550JJ2023A	3550JJ2023A	3550JJ2023A	COVER,GRILLE,FAN
284C	5006JA3080A	5006JA3080A	5006JA3080A	5006JA3080A	5006JA3080A	5006JA3080A	CAP,SCREW
315B	N/A	N/A	N/A	N/A	4580JJ3004A	4580JJ3004A	ROLLER
329A	5901JJ1003A	5901JJ1003A	5901JJ1003A	5901JJ1003A	5901JJ1003A	5901JJ1003A	FAN ASSEMBLY
330B	4998JJ1004A	4998JJ1004A	4998JJ1004A	4998JJ1004A	4998JJ1004A	4998JJ1004A	SHROUD,F
332A	3531JJ1002A	3531JJ1002A	3531JJ1002B	3531JJ1002A	3531JJ1002B	3531JJ1002A	GRILLE ASSEMBLY,FAN
404A	4681JB1016J	4681JB1016J	4681JB1016J	4681JB1016J	4681JB1016J	4681JB1016J	MOTOR ASSEMBLY,REFFAN
405A	4810JJ3003A	4810JJ3003A	4810JJ3003A	4810JJ3003A	4810JJ3003A	4810JJ3003A	BRACKET,MOTOR
405C	5040JA3049A	5040JA3049A	5040JA3049A	5040JA3049A	5040JA3049A	5040JA3049A	RUBBER,MOTOR-N
408A	6621JK2001A	6621JK2001A	6621JK2001A	6621JK2001A	6621JK2001A	6621JK2001A	SOCKET ASSEMBLY,LAMP
409A	6912JK2002D	6912JK2002D	6912JK2002D	6912JK2002D	6912JK2002D	6912JK2002D	LAMP,[INCANDESCENT]
602A	N/A	N/A	N/A	N/A	4930JA3037A	4930JA3037A	HOLDER,BRACKET
S01	4J00415D	4J00415D	4J00415D	4J00415D	4J00415D	4J00415D	SCREW,DRAWING
S14	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W	SCREW,DRAWING
S20	4001JA3001A	4001JA3001A	4001JA3001A	4001JA3001A	4001JA3001A	4001JA3001A	SCREW ASSEMBLY
S22	4J01425A	4J01425A	4J01425A	4J01425A	4J01425A	4J01425A	SCREW,DRAWING
S28	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W	SCREW,DRAWING

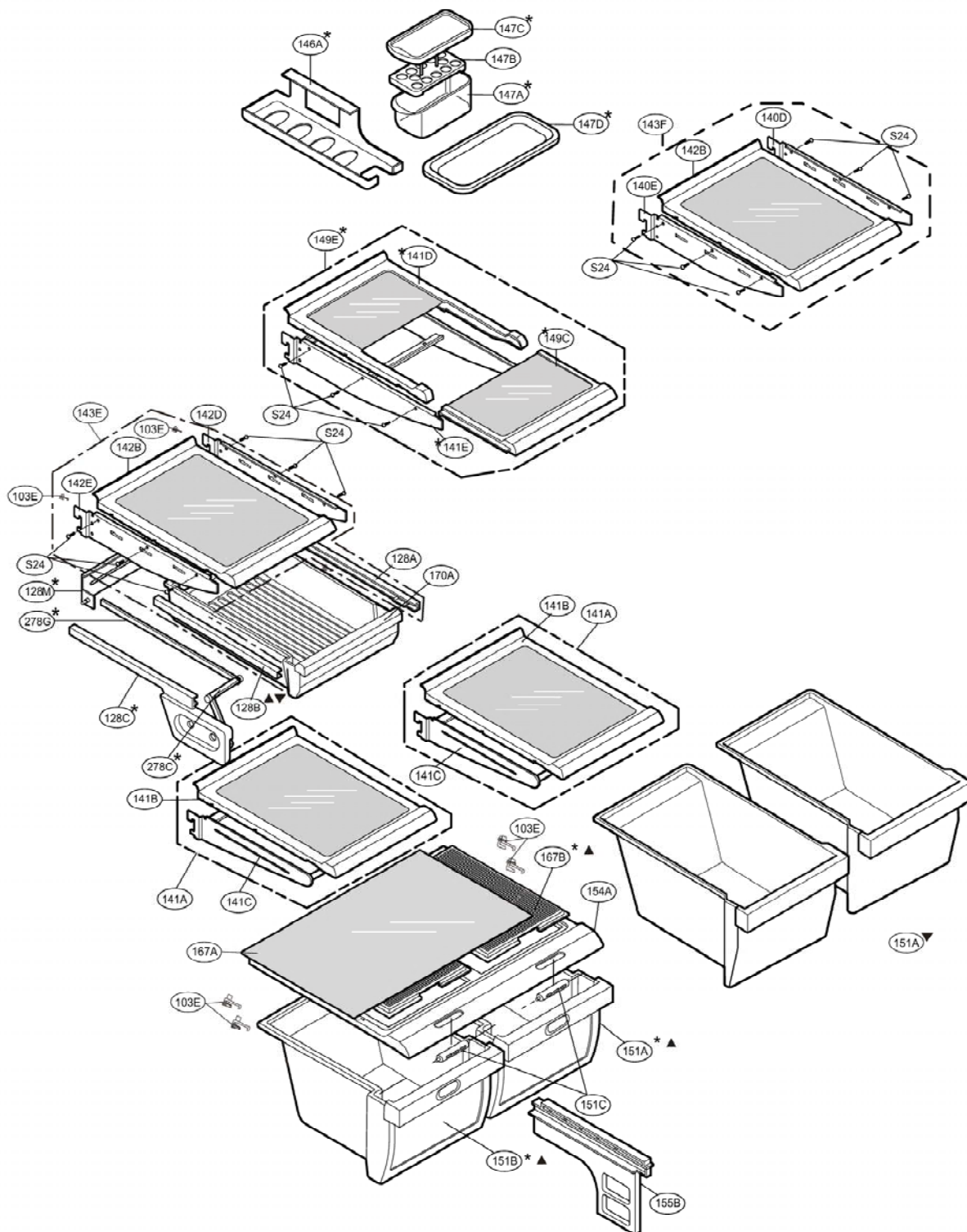
CAUTION: Use the part number to order part, not the location number.

ATTENTION: Utilisez le numéro de pièce pour commander une pièce, non la position du numéro.

REFRIGERATOR PARTS / PIÈCES DE RÉFRIGÉRATEUR

CAUTION: Use the part number to order part, not the location number.

ATTENTION: Utilisez le numéro de pièce pour commander une pièce, non la position du numéro.



* : MODEL(S) / MODÈLE(S): 501-66222, 501-66922

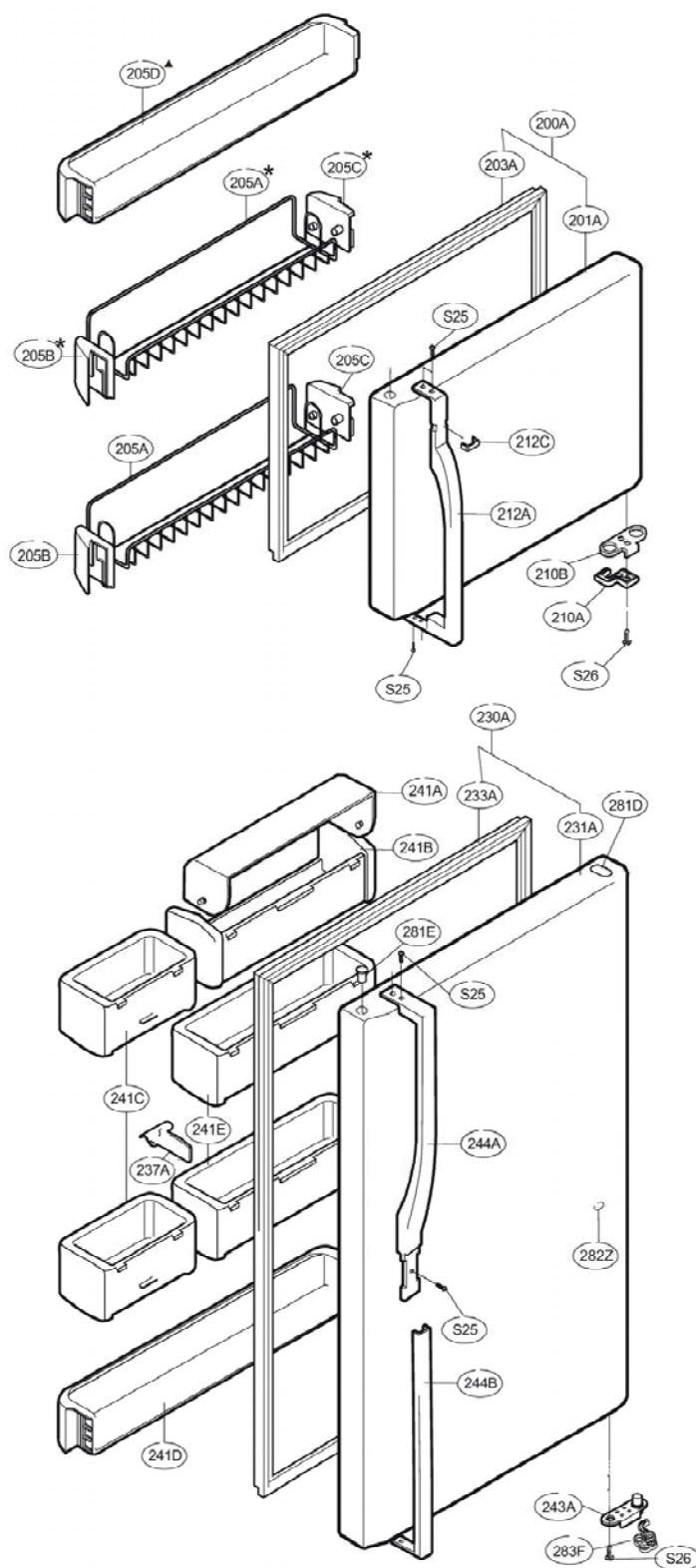
▲ : MODEL(S) / MODÈLE(S): 501-66212, 501-66915, 501-66912

▼ : MODEL(S) / MODÈLE(S): 501-54912

DOOR PARTS / PIÈCES DE PORTE

CAUTION: Use the part number to order part, not the location number.

ATTENTION: Utilisez le numéro de pièce pour commander une pièce, non la position du numéro.



*: MODEL(S) / MODÈLE(S): 501-66222, 501-66922

▲: MODEL(S) / MODÈLE(S): 501-66212, 501-54912, 501-66915, 501-66912

REFRIGERATOR PARTS / PIÈCES DE RÉFRIGÉRATEUR

PART NUMBER BY MODEL / NUMÉRO DE LA PIÈCE PAR MODÈLE

LOC #	501-66912	501-66915	501-66212	501-54912	501-66222	501-66922	DESCRIPTION
109E	5218JJ3001A	5218JJ3001A	5218JJ3001A	5218JJ3001A	5218JJ3001A	5218JJ3001A	RAIL_SLIDE
128A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	GUIDE ASSEMBLYRAIL
128B	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B	N/A	N/A	GUIDE ASSEMBLYRAIL
128C	N/A	N/A	N/A	N/A	4975JJ2003A	4975JJ2003A	GUIDE ASSEMBLYRAIL
128M	N/A	N/A	N/A	N/A	3806JJ3001A	4974JJ2008A	GUIDE_AIR
140D	5026JJ2001G	5026JJ2001G	5026JJ2001G	5026JJ2001G	N/A	N/A	SHELFNET
140E	5026JJ2001H	5026JJ2001H	5026JJ2001H	5026JJ2001H	N/A	N/A	SHELFNET
141A	5027JJ1014N	5027JJ1014N	5027JJ1014P	5027JJ1014N	5027JJ1014P	5027JJ1014N	SHELF ASSEMBLYR
141B	5027JJ1036A	5027JJ1036A	5027JJ1038A	5027JJ1036A	5027JJ1038A	5027JJ1036A	SHELF ASSEMBLYR
141C	5027JJ2005A	5027JJ2005A	5027JJ2005C	5027JJ2005A	5027JJ2005C	5027JJ2005A	SHELF ASSEMBLYNET
141D	N/A	N/A	N/A	N/A	5027JJ2011B	5027JJ2011A	SHELF ASSEMBLYR
141E	N/A	N/A	N/A	N/A	5027JJ2005D	5027JJ2005B	SHELF ASSEMBLYNET
142B	5027JJ1037A	5027JJ1037A	5027JJ1039A	5027JJ1037A	5027JJ1039A	5027JJ1037A	SHELF ASSEMBLYR
142D	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	SHELFNET
142E	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	SHELFNET
143E	5027JJ1013P	5027JJ1013P	5027JJ1013S	5027JJ1013P	5027JJ1013T	5027JJ1013Q	SHELF ASSEMBLYR
143F	5027JJ1013N	5027JJ1013N	5027JJ1013R	5027JJ1013N	N/A	N/A	SHELF ASSEMBLYR
146A	N/A	N/A	N/A	N/A	5047JJ1001A	5047JJ1001A	CANS STORAGE_LOWER
147A	N/A	N/A	N/A	N/A	5074JJ1005A	5074JJ1005A	BANK_DAIRY
147B	3390JJ1014A	3390JJ1014A	3390JJ1014A	3390JJ1014A	3390JJ1014A	3390JJ1014A	TRAY_EGG
147C	N/A	N/A	N/A	N/A	3550JJ1017A	3550JJ1017A	COVER_BANK
147D	N/A	N/A	N/A	N/A	3390JJ2003A	3390JJ2003A	TRAY_BUTTER
149C	N/A	N/A	N/A	N/A	5027JJ2010B	5027JJ2010A	SHELF ASSEMBLYR
149E	N/A	N/A	N/A	N/A	5027JJ2009B	5027JJ2009A	SHELF ASSEMBLYR
151A	3391JJ1018A	3391JJ1018A	3391JJ1018C	3391JJ1020A	3391JJ1018C	3391JJ1018A	TRAY ASSEMBLY_VEGETABLE
151B	3391JJ1018B	3391JJ1018B	3391JJ1018D	N/A	3391JJ1018D	3391JJ1018B	TRAY ASSEMBLY_VEGETABLE
151C	4940JJ2003A	4940JJ2003A	4940JJ2003A	4940JJ2003A	4940JJ2003A	4940JJ2003A	KNOB_SHUTTER
154A	3550JJ2001A	3550JJ2001A	3550JJ2001C	3550JJ2001A	3550JJ2001C	3550JJ2001A	COVER_TV
155B	4980JJ1010A	4980JJ1010A	4980JJ1010A	4980JJ1010A	4980JJ1010A	4980JJ1010A	SUPPORTER_COVER_TV
167A	4890JJ1002U	4890JJ1002U	4890JJ1002V	4890JJ1002U	4890JJ1002V	4890JJ1002U	GLASS_SHELF
167B	3550JJ1011A	3550JJ1011A	3550JJ1012A	N/A	3550JJ1012A	3550JJ1011A	COVER_MAGICR_OOM
170A	3391JJ2004A	3391JJ2004A	3391JJ2004B	3391JJ2004A	3391JJ2004B	3391JJ2004A	TRAY ASSEMBLY_MEAT
278C	N/A	N/A	N/A	N/A	4510JJ2001A	4510JJ2001A	LEVER_SHUTTER
278G	N/A	N/A	N/A	N/A	4520JJ2001A	4520JJ2001A	LINK
S24	1SZZJA3011B	1SZZJA3011B	1SZZJA3011B	1SZZJA3011B	1SZZJA3011B	1SZZJA3011B	SCREW_DRAWING

DOOR PARTS / PIÈCES DE PORTE

PART NUMBER BY MODEL / NUMÉRO DE LA PIÈCE PAR MODÈLE

LOC #	501-66912	501-66915	501-66212	501-54912	501-66222	501-66922	DESCRIPTION
200A	3581JJ8012A	3581JJ8012C	3581JJ8016A	3581JJ8012A	3581JJ8016A	3581JJ8012A	DOOR ASSEMBLYF
201A	5433JJ1003A	5433JJ1003C	5433JJ1001A	5433JJ1003A	5433JJ1001A	5433JJ1003A	DOORF_OAM ASSEMBLYF
203A	4987JJ1004R	4987JJ1004V	4987JJ1004T	4987JJ1004R	4987JJ1004T	4987JJ1004R	GASKET ASSEMBLY_DOOR
205A	5004JJ1017A	5004JJ1017A	5004JJ1017B	5004JJ1017A	5004JJ1017B	5004JJ1017A	BASKET_DOOR
205B	5004JJ2002A	5004JJ2002A	5004JJ2002A	5004JJ2002A	5004JJ2002A	5004JJ2002A	BASKET_TILT
205C	5004JJ2003A	5004JJ2003A	5004JJ2003A	5004JJ2003A	5004JJ2003A	5004JJ2003A	BASKET_TILT
205D	5004JJ1015A	5004JJ1015A	5004JJ1024A	5004JJ1015A	N/A	N/A	BASKET_DOOR
210A	4620JJ2006A	4620JJ2006B	4620JJ2006A	4620JJ2006A	4620JJ2006A	4620JJ2006A	STOPPER_DOOR
210B	4974JA3031B	4974JA3031B	4974JA3031B	4974JA3031B	4974JA3031B	4974JA3031B	GUIDE_STOPPER
212A	3650JJ1013A	3650JJ1013B	3650JJ1013A	3650JJ1013A	3650JJ1013A	3650JJ1013A	HANDLE_F
212C	3650JJ2007A	3650JJ2007C	3650JJ2007A	3650JJ2007A	3650JJ2007A	3650JJ2007A	HANDLE_PIECE
230A	3581JJ8013B	3581JJ8013K	3581JJ8017B	3581JJ8013B	3581JJ8017B	3581JJ8013B	DOOR ASSEMBLYR
231A	5433JJ0020B	5433JJ0020K	5433JJ0015B	5433JJ0020B	5433JJ0015B	5433JJ0020B	DOORF_OAM ASSEMBLYR
233A	4987JJ1004S	4987JJ1004W	4987JJ1004U	4987JJ1004S	4987JJ1004U	4987JJ1004S	GASKET ASSEMBLY_DOOR
237A	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2012A	4974JJ2012A	GUIDE_BOTTLE
241A	3550JJ2003A	3550JJ2003A	3550JJ2003B	3550JJ2003A	3550JJ2003B	3550JJ2003A	COVER_TRAY
241B	5004JJ1035A	5004JJ1035A	5004JJ1021A	5004JJ1035A	5004JJ1021A	5004JJ1035A	BASKET_DOOR
241C	5004JJ1030A	5004JJ1030A	5004JJ1031A	5004JJ1030A	5005JJ2017A	5005JJ2017B	BASKET ASSEMBLY_DOOR
241D	5004JJ1026A	5004JJ1026A	5004JJ1027A	5004JJ1026A	5005JJ2019A	5005JJ2019B	BASKET ASSEMBLY_DOOR
241E	5004JJ1028A	5004JJ1028A	5004JJ1029A	5004JJ1028A	5005JJ2018A	5005JJ2018B	BASKET ASSEMBLY_DOOR
243A	4620JJ3006A	4620JJ3006C	4620JJ3006A	4620JJ3006A	4620JJ3006A	4620JJ3006A	STOPPER_DOOR
244A	3650JJ1014A	3650JJ1014B	3650JJ1014A	3650JJ1014A	3650JJ1014A	3650JJ1014A	HANDLE_R
244B	3650JJ1016A	3650JJ1016B	3650JJ1015A	3650JJ1016A	3650JJ1015A	3650JJ1016A	HANDLE_DECO
281D	5006JJ3007A	5006JJ3007C	5006JJ3007A	5006JJ3007A	5006JJ3007A	5006JJ3007A	CAP_HANDLE
281E	5006JJ3003A	5006JJ3003E	5006JJ3003A	5006JJ3003A	5006JJ3003A	5006JJ3003A	CAPHINGE
282Z	5006JA3055A	5006JA3055K	5006JA3055A	5006JA3055A	5006JA3055A	5006JA3055A	CAPHINGE
283F	4620JJ2007A	4620JJ2007B	4620JJ2007A	4620JJ2007A	4620JJ2007A	4620JJ2007A	STOPPER_DOOR
S25	1SZZJJ3010B	1SZZJJ3010B	1SZZJJ3010B	1SZZJJ3010B	1SZZJJ3010B	1SZZJJ3010B	SCREW_DRAWING
S26	1SZZJJ3003D	1SZZJJ3003D	1SZZJJ3003D	1SZZJJ3003D	1SZZJJ3003D	1SZZJJ3003D	SCREW_DRAWING

CAUTION: Use the part number to order part, not the location number.

ATTENTION: Utilisez le numéro de pièce pour commander une pièce, non la position du numéro.

TO FIND OUT YOUR MODEL PART NUMBER, YOU MUST TO SELECT THE PART NUMBER AND CHOOSE THE LETTER THAT IS ALIGNED WITH THE MODEL THAT CORRESPOND TO YOUR REFRIGERATOR

POUR DÉCOUVRIR VOTRE NUMÉRO DE LA PIÈCE MODÈLE, VOUS DEVEZ CHOISIR LE NUMÉRO DE LA PIÈCE ET CHOISIR LA LETTRE QUI EST ALIGNÉE AVEC LE MODÈLE QUI CORRESPONDENT À VOTRE RÉFRIGÉRATEUR



*'You Can Count on me . . .
to Work Safely.'*