

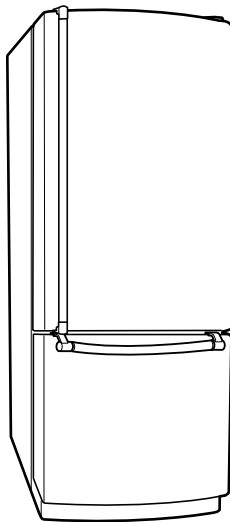


LG

REFRIGERATOR

SERVICE MANUAL

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



LRDN20720**
LRDN20725**
LRDN22711**
LRDN22720**
LRDN22725**
LRDC20731**
LRDC22731**
LRDC22743**

CONTENTS

SAFETY PRECAUTIONS	2
SPECIFICATIONS	3
PARTS IDENTIFICATION	4
DISASSEMBLY	5-6
DOOR.....	5
DOOR SWITCH.....	5
FAN AND FAN MOTOR.....	6
DEFROST CONTROL ASSEMBLY	6
LAMP	6
CONTROL BOX-REFRIGERATOR	6
MULTI DUCT	6
ADJUSTMENT	7-8
COMPRESSOR.....	7
PTC-STARTER.....	7
OLP (OVERLOAD PROTECTOR).....	8
TO REMOVE THE COVER PTC.....	8
CIRCUIT DIAGRAM	9
TROUBLESHOOTING	10-15
COMPRESSOR AND ELECTRIC COMPONENTS	10
PTC AND OLP	11
OTHER ELECTRICAL COMPONENTS	12
SERVICE DIAGNOSIS CHART.....	13
REFRIGERATION CYCLE	14-15
OPERATION PRINCIPLE & REPAIR METHOD OF ICEMAKER	16-19
DESCRIPTION OF FUNCTION & CIRCUIT OF MICOM	20-40
EXPLODED VIEW & REPLACEMENT PARTS LIST	41-62

SAFETY PRECAUTIONS

Please read the following instructions before servicing your refrigerator.

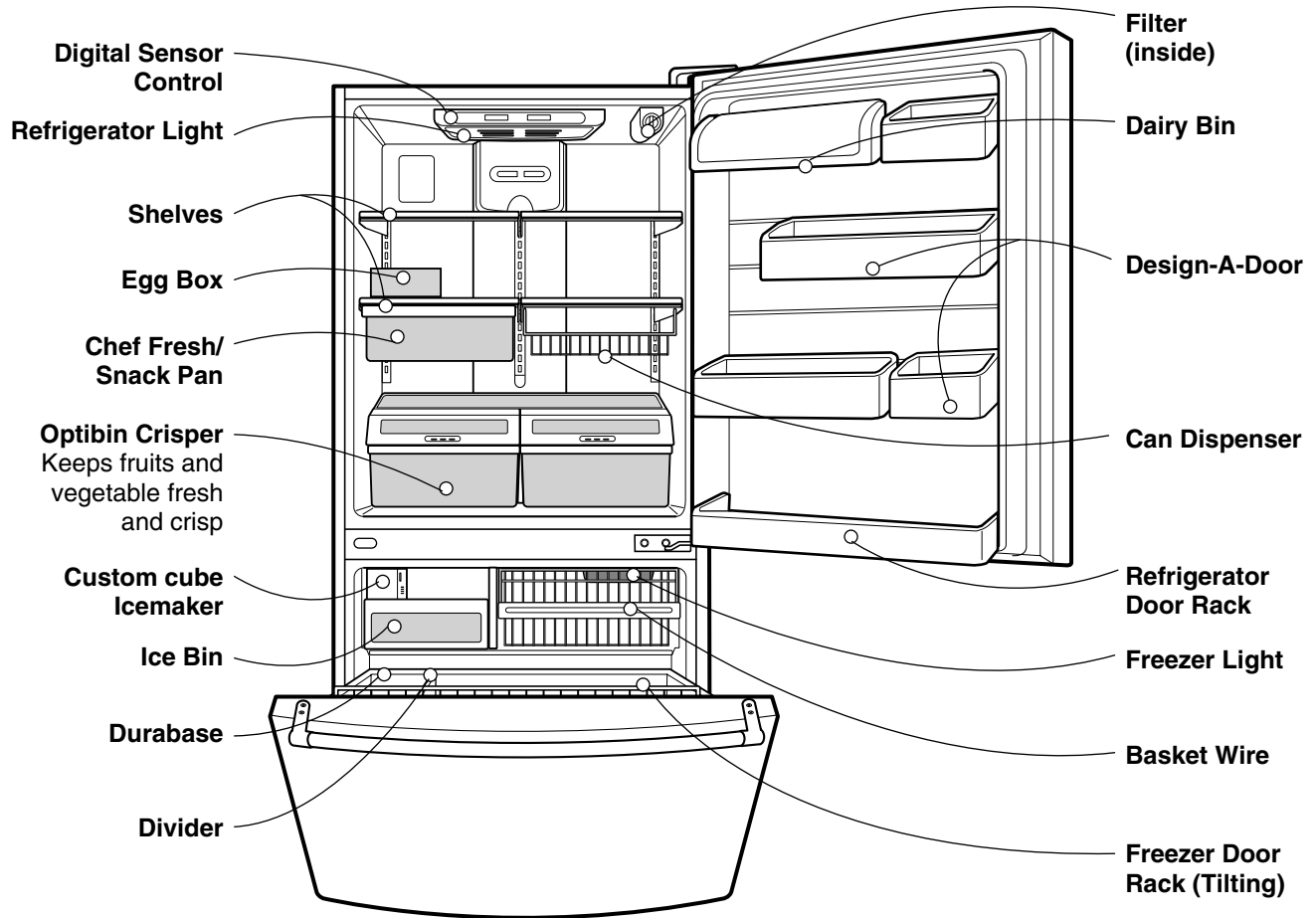
1. Check the refrigerator for electrical faults.
2. To prevent electric shock, unplug before servicing.
3. Always check line voltage and amperage.
4. Use standard electrical components.
5. Don't touch metal products in the freezer with wet hands. This may cause frostbite or cause your skin to freeze and stick to the surfaces inside the freezer.
6. Prevent water from flowing onto electric elements in the mechanical 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 materials on the refrigerator, especially the glass shelves and stored foods.
9. When servicing the evaporator, wear cotton gloves. This is to prevent injuries from the sharp evaporator fins.
10. Disassembly, repair, and servicing the sealed refrigeration system should be performed only by qualified and certified personnel. Refrigerant should not be vented into the atmosphere; proper recovery equipment should be used.

1. SPECIFICATIONS

20 cu. ft. / 22 cu. ft.

ITEMS	SPECIFICATIONS	ITEMS	SPECIFICATIONS	
DOOR DESIGN	Side Rounded	VEGETABLE TRAY	Opaque Drawer Type	
DIMENSIONS (inches)	29 7/8 x 31 3/4 x 67 7/8 (WxDxH) 20cu.ft	COMPRESSOR	PTC Starting Type	
	32 7/8 x 31 3/4 x 69 1/2 (WxDxH) 22cu.ft Dispenser	EVAPORATOR	Fin Tube Type	
	32 7/8 x 31 3/4 x 68 1/2 (WxDxH) 22cu.ft	CONDENSER	Wire Condenser	
NET WEIGHT (pounds)	238.4 (20cu.ft)	REFRIGERANT	R-134a (115 g)	
	246.9 (22cu.ft)	LUBRICATING OIL	Freol @ 10G (310 cc)	
COOLING SYSTEM	Fan Cooling	DEFROSTING DEVICE	SHEATH HEATER	
TEMPERATURE CONTROL	Micom Control	LAMP	REFRIGERATOR	60 W (2EA)
DEFROSTING SYSTEM	Full Automatic Heater Defrost		FREEZER	40 W (1EA)
DOOR FINISH	Embossed Metal, VCM, Stainless			
HANDLE TYPE	Bar			
INNER CASE	ABS Resin			
INSULATION	Polyurethane Foam			

2. PARTS IDENTIFICATION

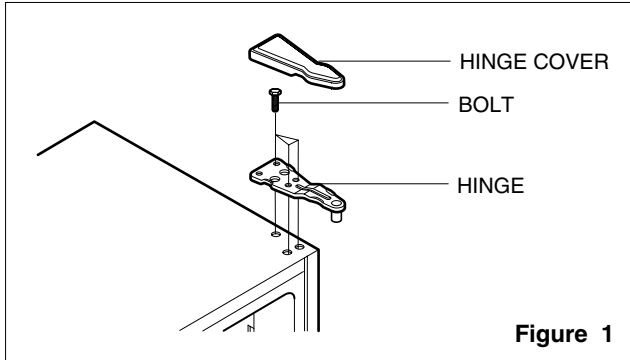


3. DISASSEMBLY

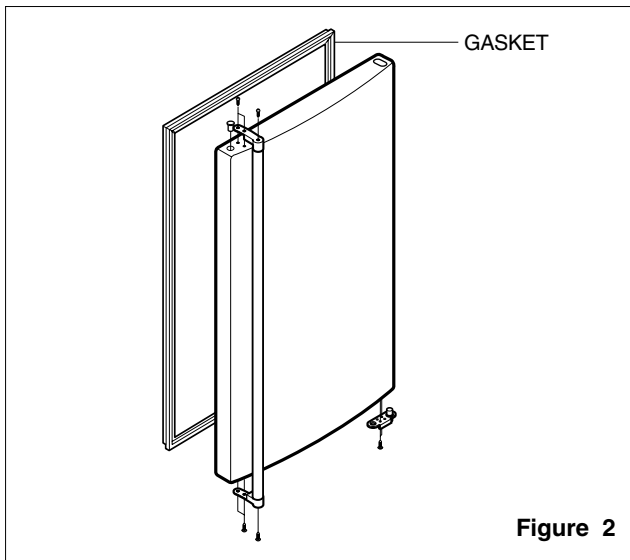
3-1 DOOR

● Refrigerator Door

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

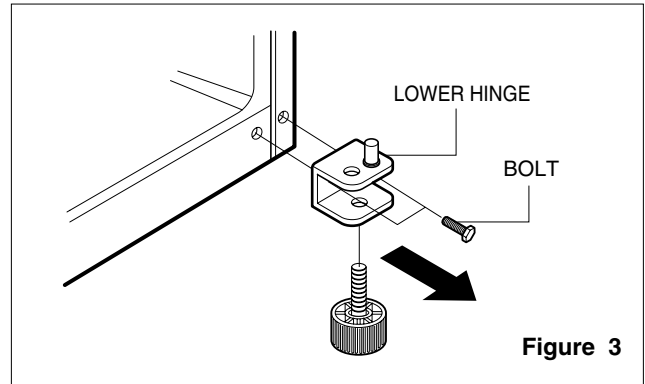


3. Pull out the door gasket to remove from the door foam assembly.



● Freezer Door

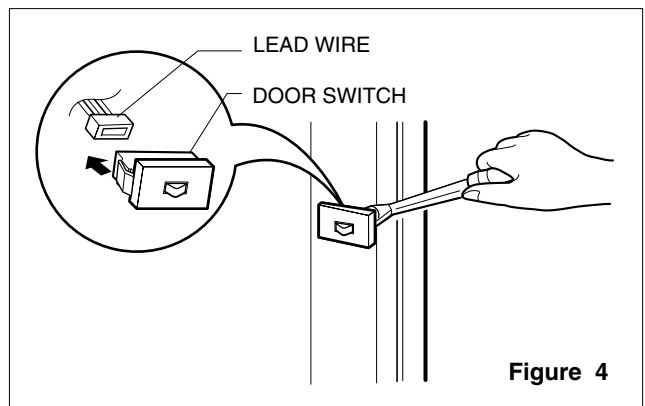
1. Loosen the hexagonal bolts attaching the lower hinge to the body to remove the refrigerator door only.



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

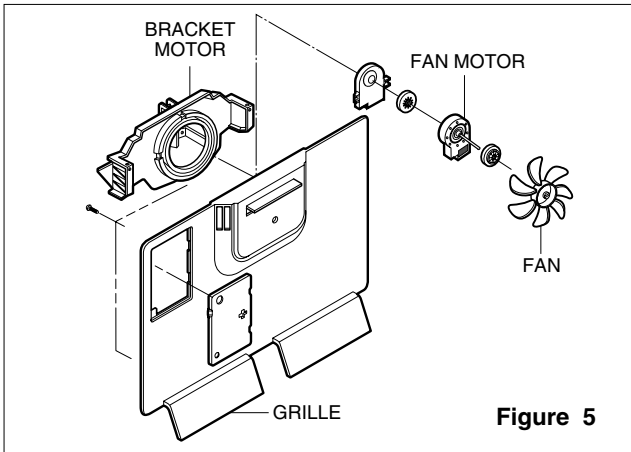
3-2 DOOR SWITCH

1. To remove the door switch, pry 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 2 screws and disassemble the shroud.
4. Pull out the fan and separate the Fan Motor and Bracket.



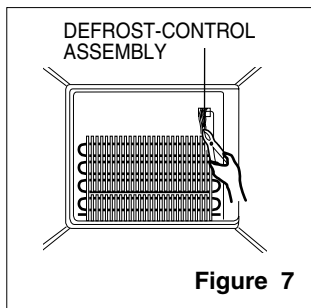
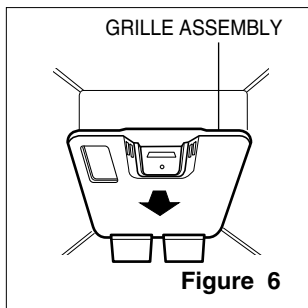
3-4 DEFROST CONTROL ASSEMBLY

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

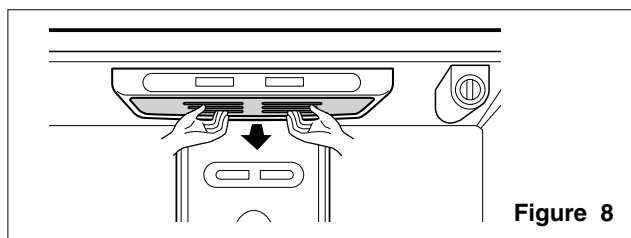
The Defrost Sensor works to defrost automatically. It is attached to the metal side of the Evaporator and senses its temperature. At 72°C, it turns the Defrost Heater off.

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)

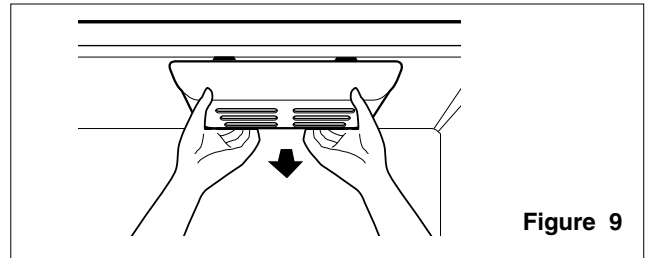


3-5 LAMP



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).

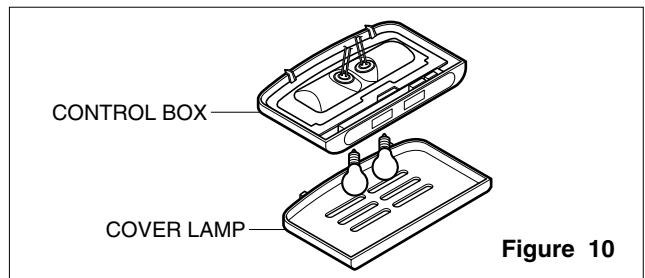


3-5-2 Freezer Compartment Lamp

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

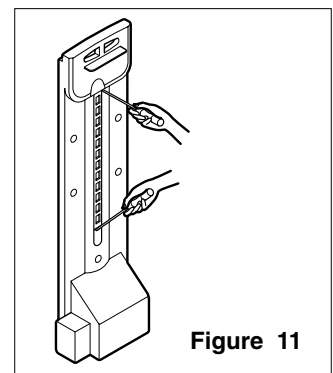
1. First, remove all shelves in the refrigerator, then remove the Refrigerator control Box by loosening 2 screws.



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

3-7 MULTI DUCT

1. Remove an upper and lower Cap by using a flat screwdriver, and loosen 3 screws. (Figure 11)
2. Disconnect the lead wire on the bottom position.



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 the 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, improper operation or even cause it to lock up.

4-2 PTC-STARTER

4-2-1 Composition of PTC-Starter

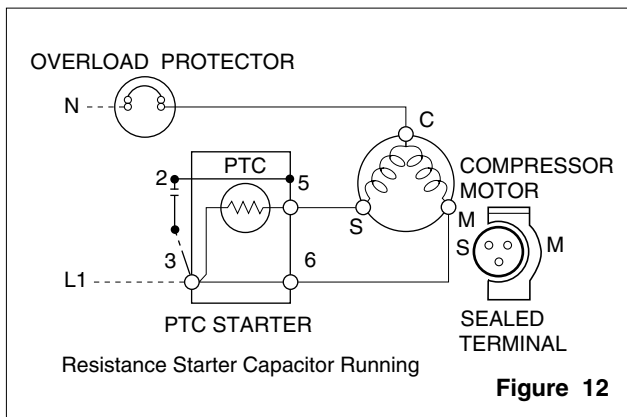
- (1) PTC (Positive Temperature Coefficient) is a no-contact semiconductor starting device which uses ceramic material consisting of BaTiO₃.
- (2) The higher the temperature is, the higher the resistance value. These features are used as a starting device for the Motor.

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



4-2-4 Motor Restarting and PTC Cooling

- (1) It requires approximately 5 minutes for the pressure to equalize before the compressor can restart.
- (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.

Parts may appear physically identical but could have different electrical ratings. Replace parts by part number and model number. Using an incorrect part could result in damage to the product, fire, injury, or possibly death.

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. Parts may appear physically identical but could have different electrical ratings. Replace parts by part number and model number. Using an incorrect part could result in damage to the product, fire, injury, or possibly death.

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.

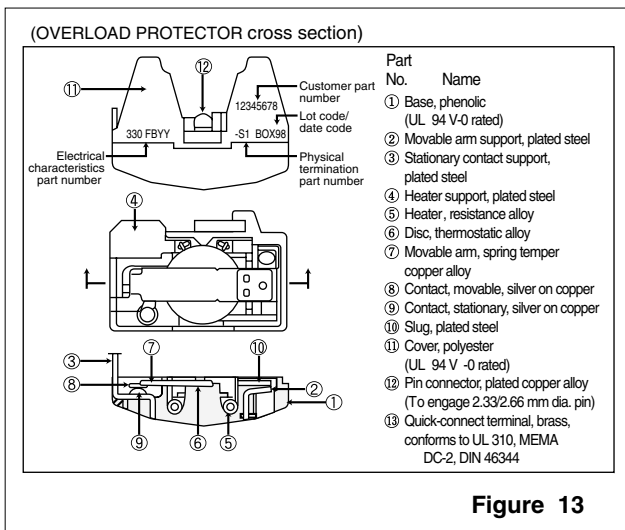
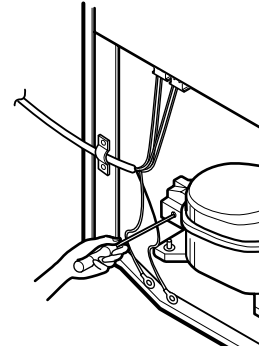
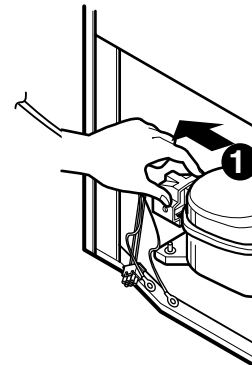


Figure 13

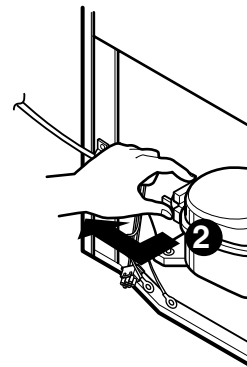
4-4 TO REMOVE THE COVER PTC



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

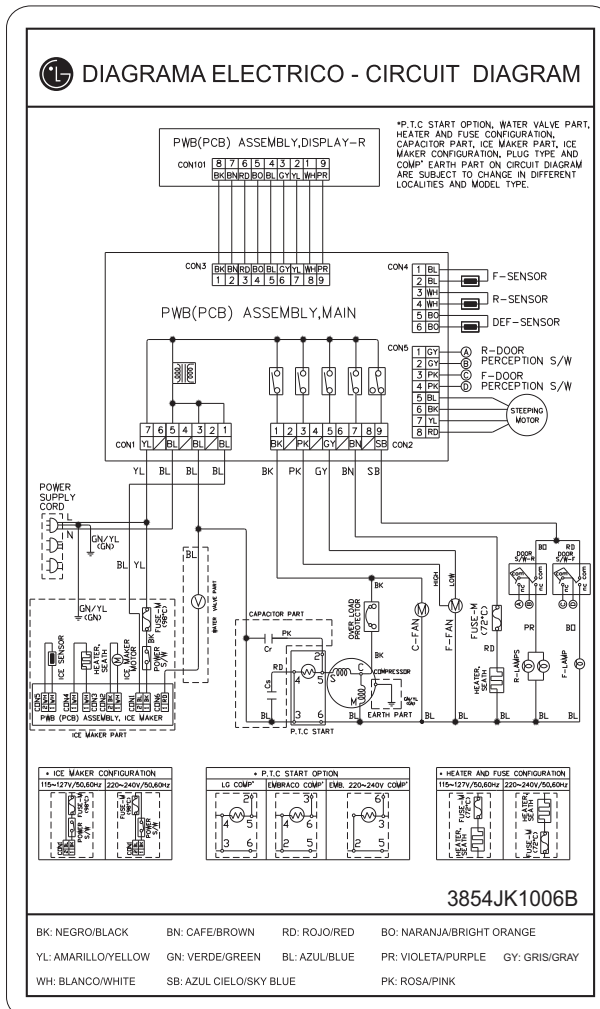
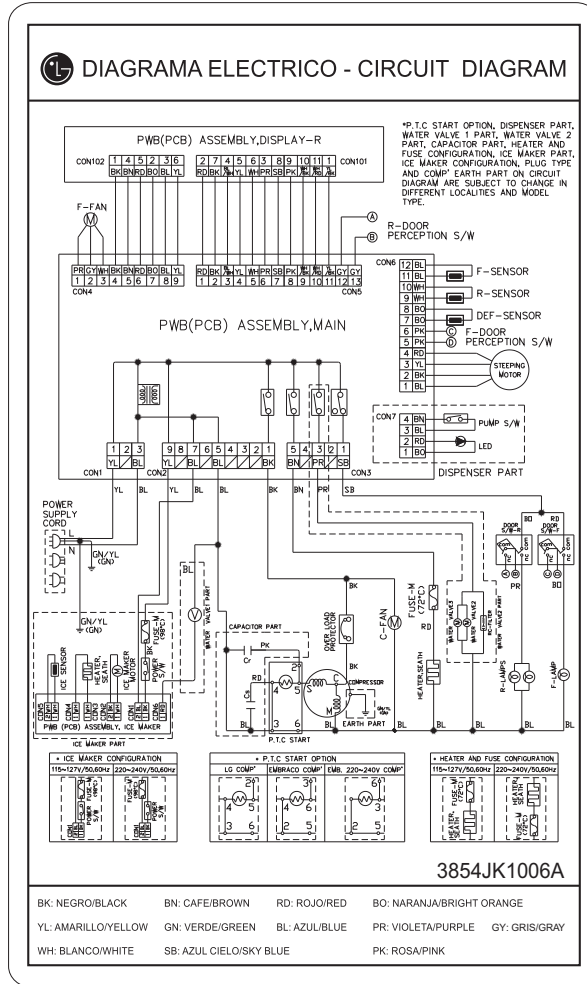


- (3) Remove two Housings on upper part of Cover PTC.
- (4) Take out the cover PTC from upper to lower position like ①.



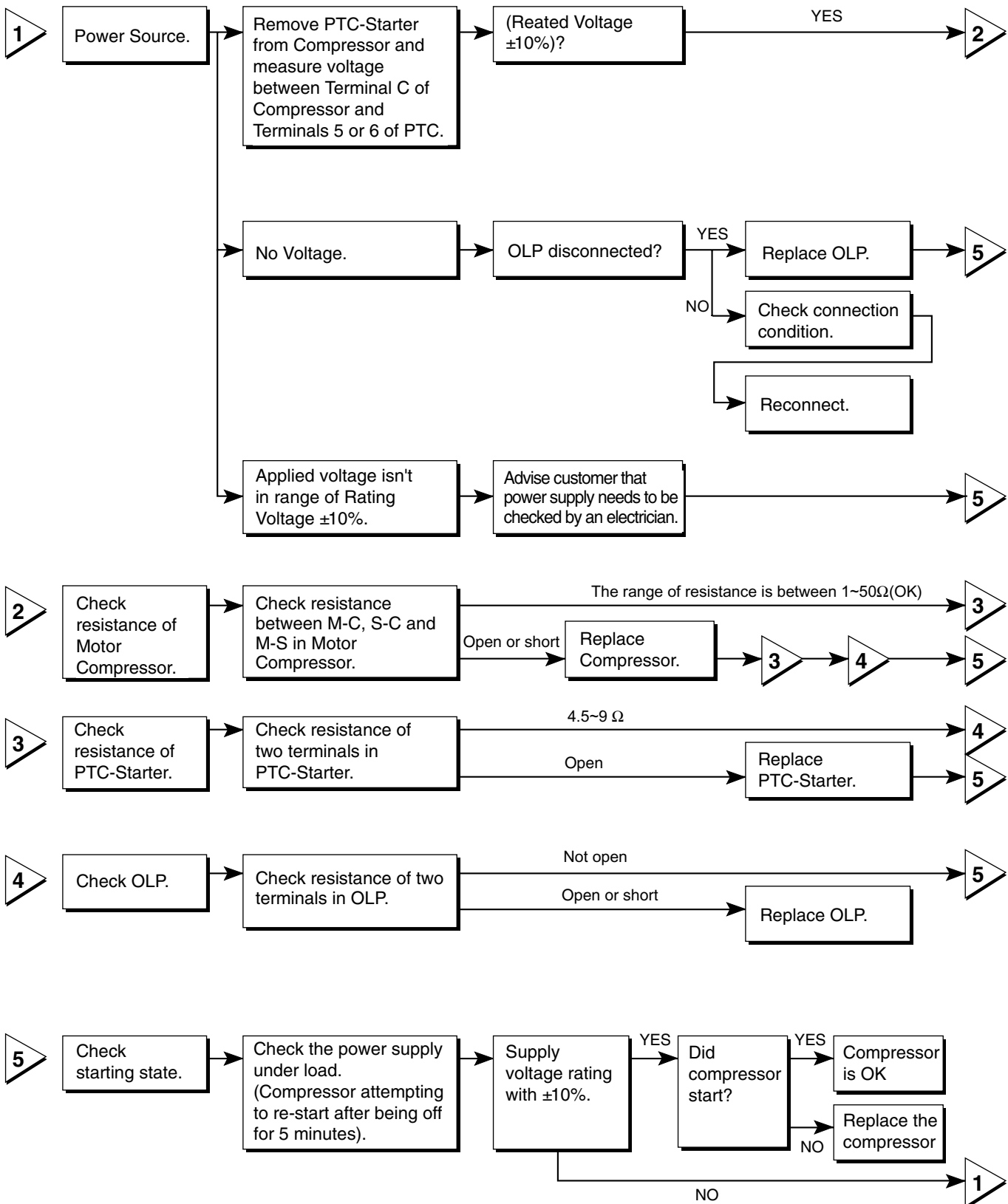
- (5) Turn 45° in the direction of ② and take it out.
- (6) Assembly in reverse order of disassembly.

5. CIRCUIT DIAGRAM



6. TROUBLESHOOTING

6-1 COMPRESSOR AND ELECTRIC COMPONENTS



6-2 PTC AND OLP

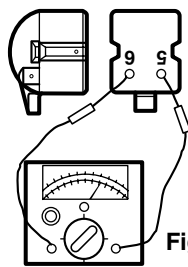
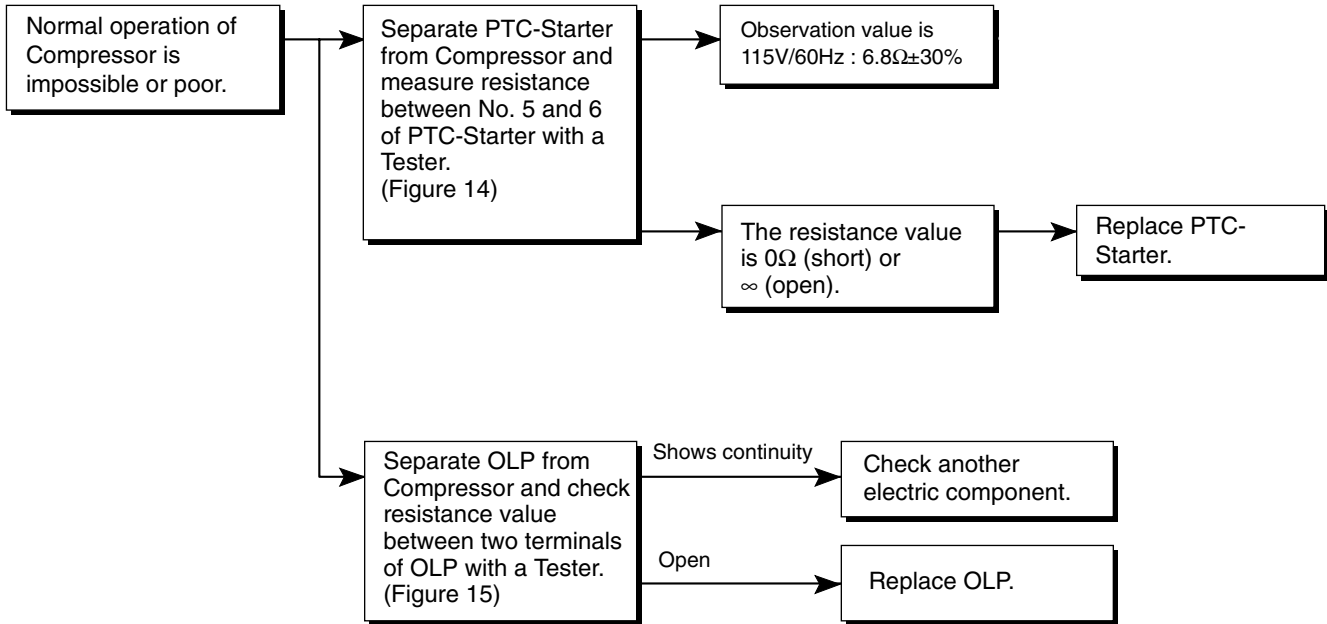


Figure 14

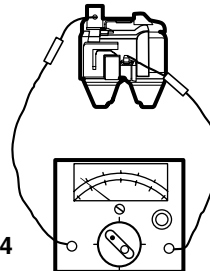
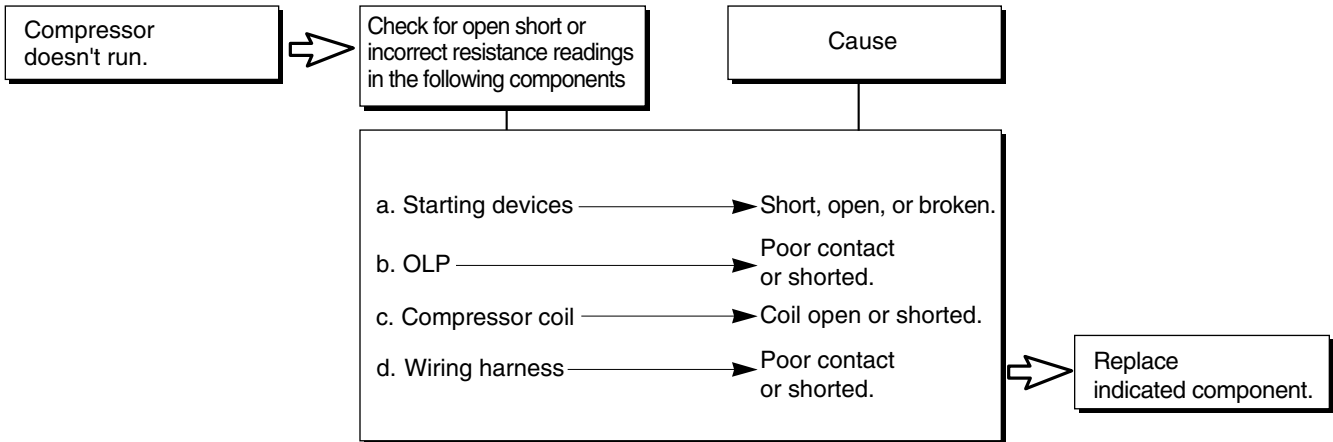


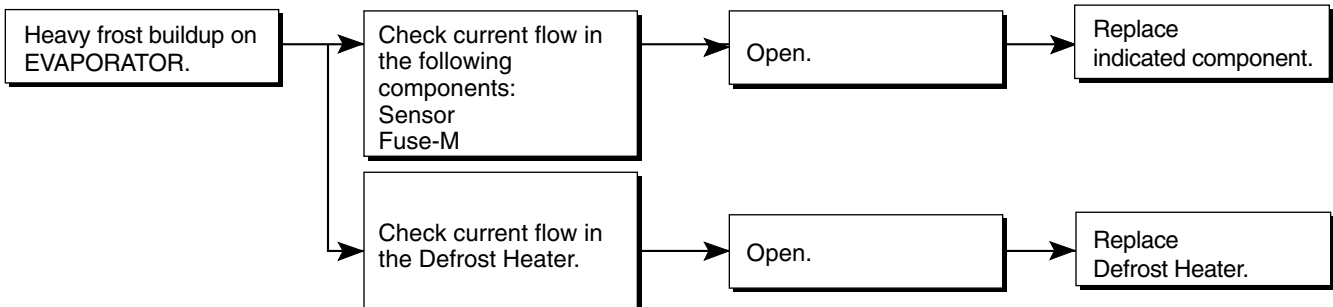
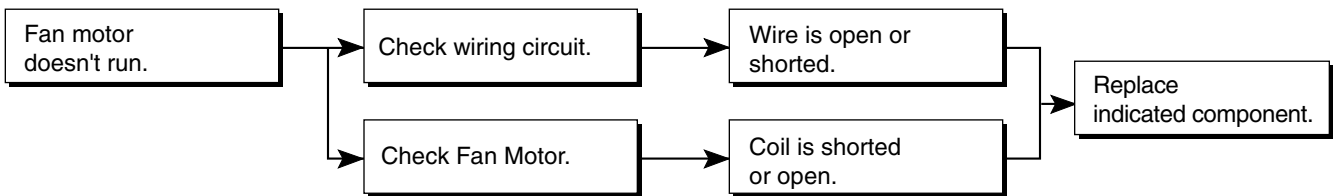
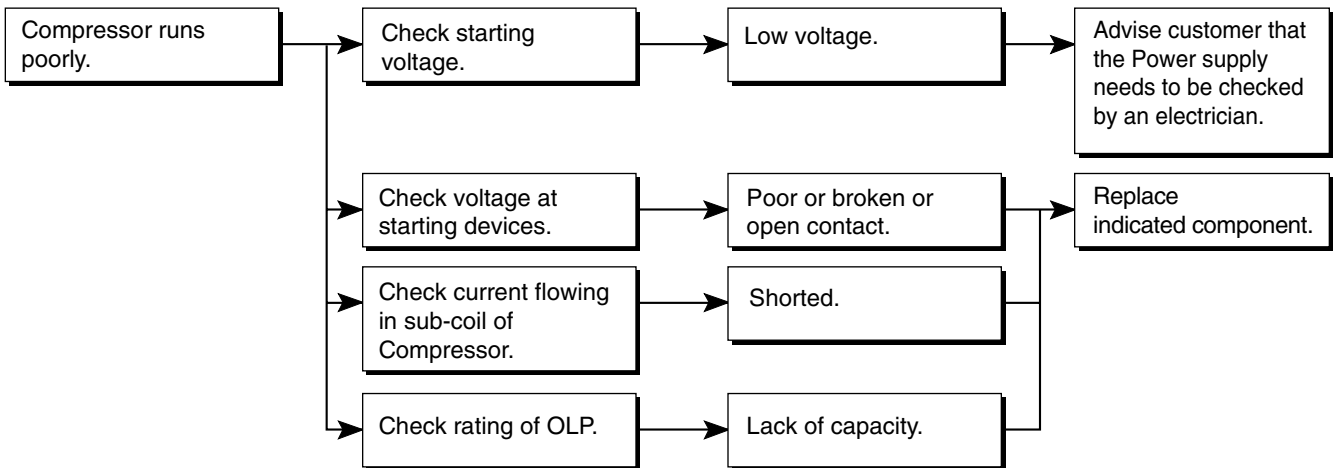
Figure 15

6-3 OTHER ELECTRICAL COMPONENTS

▼ Not cooling at all



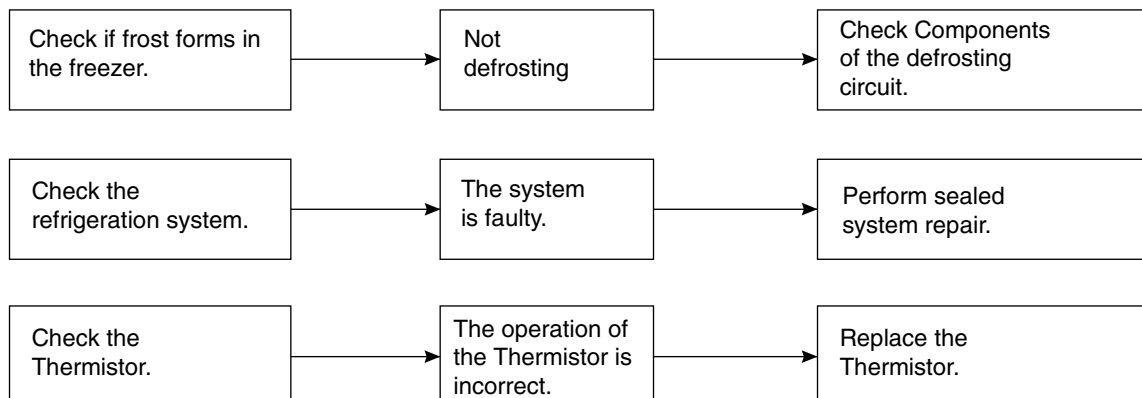
▼ Poor cooling performance



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 4 inches (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 the refrigerator 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:



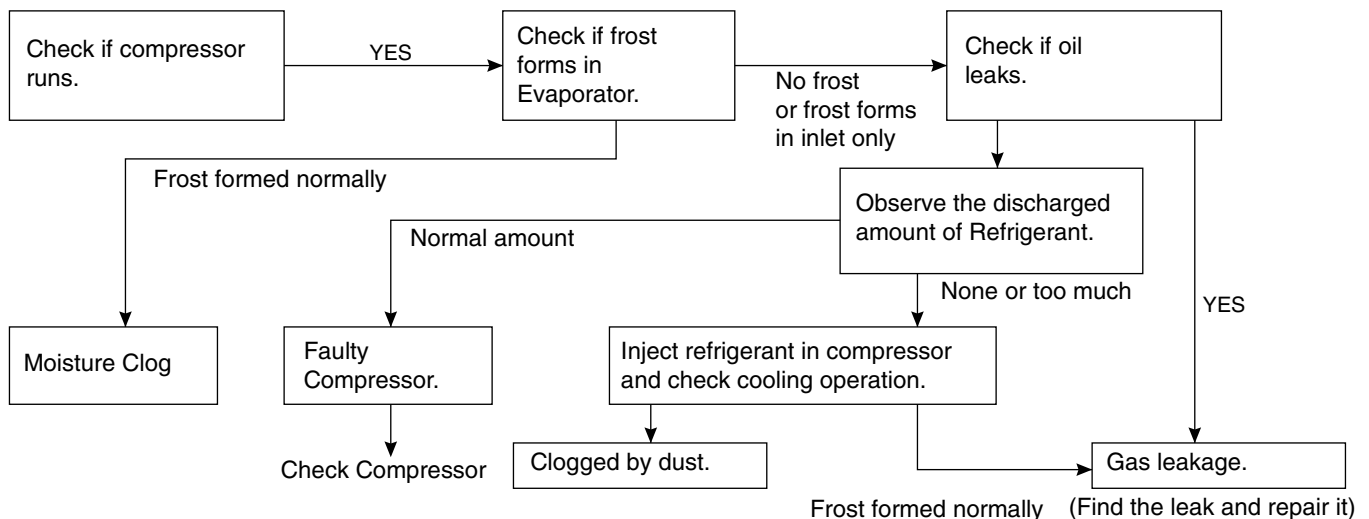
6-5 REFRIGERATION CYCLE

▼ 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.
CLOGGED BY DUST	PARTIAL CLOG	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 CLOG	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 CLOG		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.



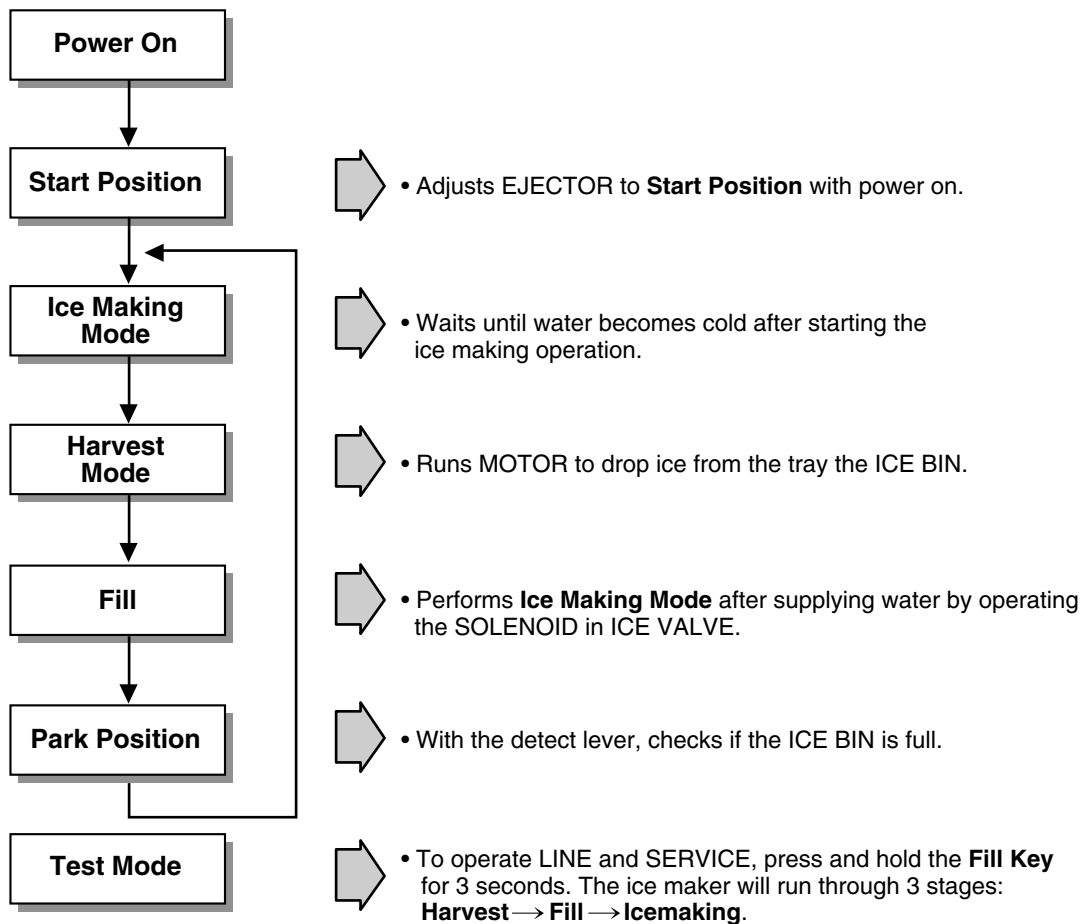
▼ General Control of Refrigerating Cycle

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.	Note: Only applicable to the model equipped with reverse flow protect plate. Vacuum efficiency can be improved by operating compressor during evacuation. The rubber pipes for R-12 refrigerant will be melted when they are used for R-134a refrigerant (causes of leak.)
		Vacuum degree	Torr	Below 0.03 (ref)		
		Vacuum	EA	High and low pressure sides are evacuated at the same time for models above 200 l.		
		Vacuum piping	EA	Use R-134a manifold exclusively.	To protect mixing of mineral and ester oils.	
		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.	

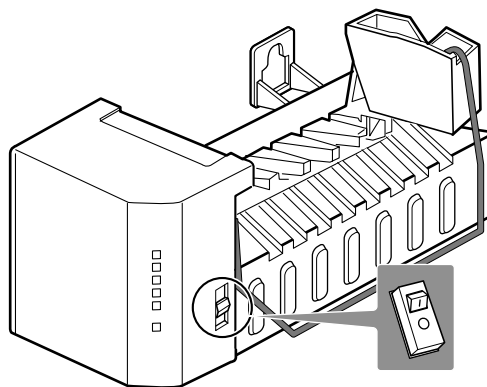
7. OPERATION PRINCIPLE AND REPAIR METHOD OF ICEMAKER

7-1 OPERATION PRINCIPLE

7-1-1 Operation Principle of IceMaker



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



7-2 CONTROL METHOD ACCORDING TO FUNCTIONS

7-2-1 Start Position

1. After POWER OFF or Power Outage, check the EJECTOR's position with MICOM initialization to restart.
2. How to check if it is in place:
 - Check **HIGH/LOW** signals from HALL SENSOR in MICOM PIN.
3. Control Method to check if it is in place:
 - (1) EJECTOR is in place,
 - It is an initialized control, so the mode can be changed to ice making control.
 - (2) EJECTOR isn't in place:
 - A. If EJECTOR is back in place within 2 minutes with the motor on, it is being initialized. If not, go to Step B.
 - B. If EJECTOR is back in place within 18 minutes with the heater on (to control Heater on its OFF condition), it is being initialized. If not, it is not functioning. Repeat Step B with Heater and Motor off.

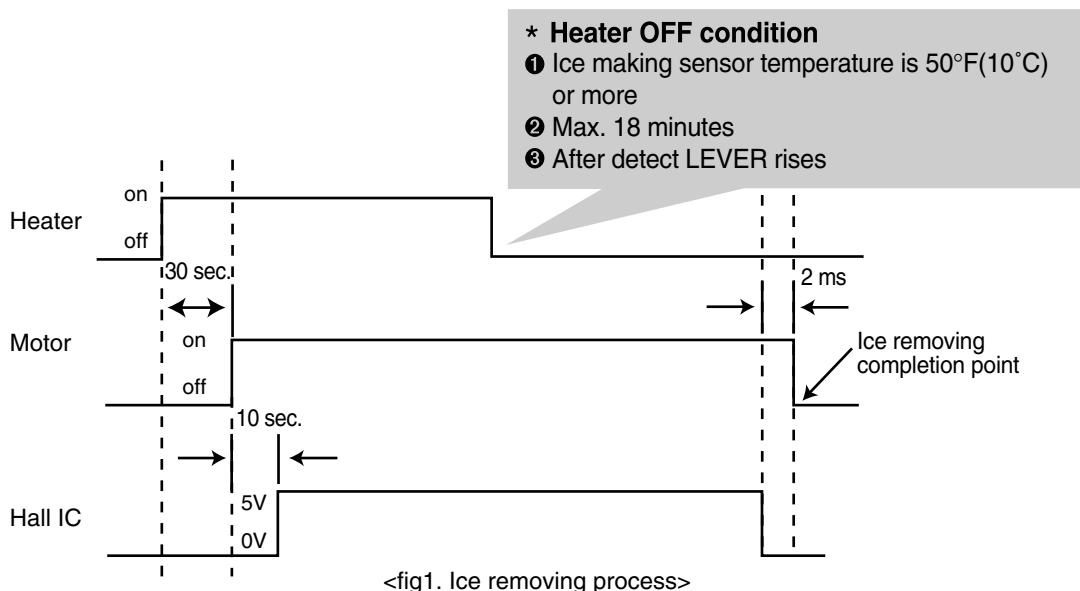
7-2-2 Ice Making Mode

1. Ice Making control refers to the freezing of supplied water in the ice trays. Complete ice making operations by measuring the temperature of the Tray with Ice-Making SENSOR.
2. Ice Making starts after completing fulfilled ice control and initial control.
3. The Ice Making function is completed when the sensor reaches 19°F(-7°C), 60 to 240 minutes after starting.
4. If the temperature sensor is defective, the ice-making function will be completed in 4 hours.

7-2-3 Harvest Mode

1. Ice-removing control refers to the operation of dropping cubes into the ice bin from the tray when ice-making has completed.
2. Ice removing control mode:
 - (1) Operates Heater for 30 seconds; then operate MOTOR.
 - (2) After performing Step 1 (to control the Heater on its off condition), Ice-Removal control will be back in place within 18 minutes. (Hall SENSOR sign = OV). Ice removal is then complete. Then change the mode to the water supply control. If this control phase fails to start, it is not functioning. Put the Heater and Motor in the off position. Restart every 2 hours. (Refer to fig.1)






NOTE : If the motor malfunctions and starts before the detect lever rises, MICOM regards the Ice-Removing phase as completed. Water then starts flowing. To prevent this, MICOM doesn't switch to water-supply mode, but restarts the ice-removing mode. If this happens 3 times, the motor is malfunctioning and you should stop the loads (Heater, Motor). Then restart the Ice-Removing mode every 2 hours. (See Step 2 above.)



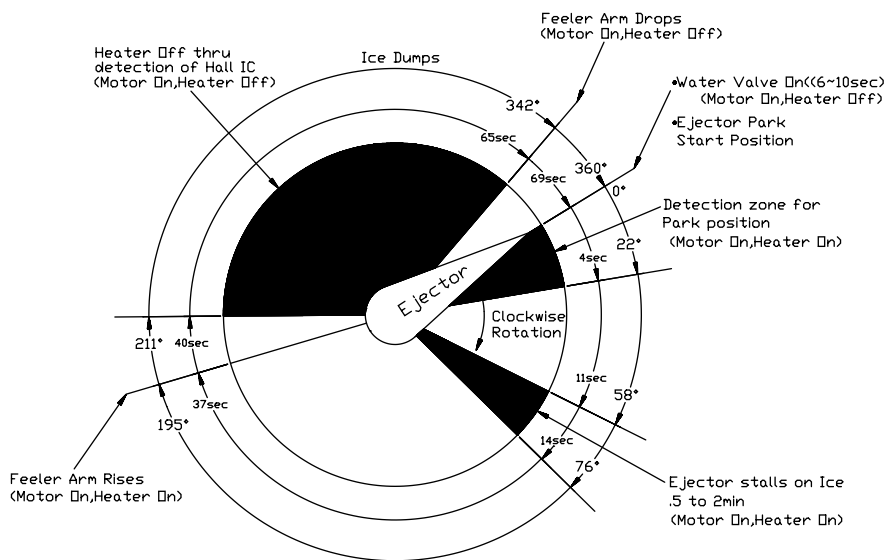
7-2-4 Fill / Park Position

1. When Ice-Removing control (Normal Ice-Removing control, Ice-Removing control for test) has completed, and the EJECTOR is in place, this control operates the ICE SOLENOID by time check in the compressor enclosure of the refrigerator. Then it supplies water to the ice making tray.
2. Water supply level is adjustable in levels 1-5 by pressing the water supply control Switch and fill time will be determined by the selected level.

Water supply amount TABLE

STAGE	TIME TO SUPPLY	INDICATIONS	REMARKS
1	6 sec.		The water amount will vary depending on the water control Switch setting, as well as the water pressure of the connected water line.
2	7 sec.		
3	8 sec.		
4	9 sec.		
5	10 sec.		






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 Ice Making 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 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		Cut 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.

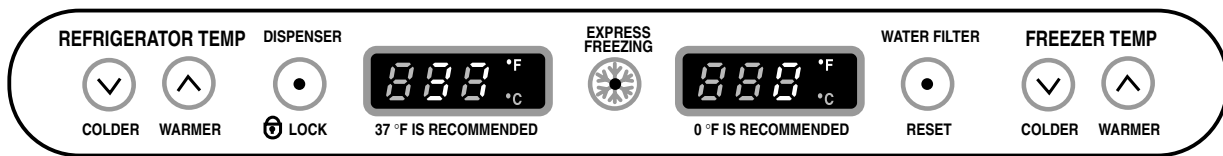
8. DESCRIPTION OF FUNCTION & CIRCUIT OF MICOM

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.
You can adjust the Refrigerator and the Freezer control temperature by pressing the COLDER button or the WARMER button.
2. When the power is initially applied or restored after a power failure, it is set to the setting temperature as you set before power off. (applied to DISPENSER MODEL)

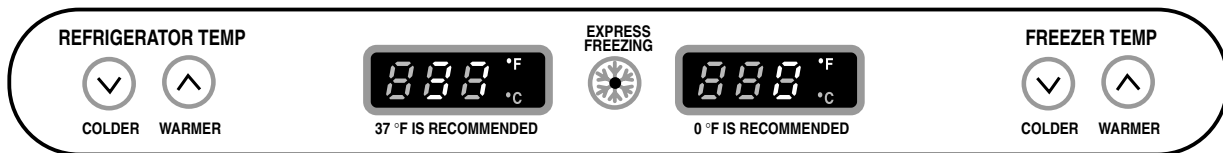
DISPENSER MODEL



Control range : 32°F ~ 46°F
0°C ~ 8°C

Control range : -6°F ~ 9°F
-21°C ~ -13°C

BEST MODEL



Control range : 32°F ~ 46°F
0°C ~ 8°C

Control range : -6°F ~ 9°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 and holding COLDER key of Freezer and COLDER key of Refrigerator over 1 seconds. at the same time.
2. The initial setting is °F. Whenever the mode is changed, the LED lights are changed.

8-1-3 Dispenser Lock

1. Press and hold the DISPENSER LOCK button for 3 seconds to lock the dispenser.
2. When locked, the LED is off and the dispenser function is turned off.
3. Press and hold the DISPENSER LOCK button again for 3 seconds to unlock the dispenser. The LED will be on and the dispenser will function normally.

8-1-4 CONTROL OF FREEZER FAN MOTOR

1. Freezer fan motor has high and standard speeds.
2. High speed is used at power-up, for express freezing, and when refrigerator is overloaded.
Standard speeds is used for general purposes.
3. To improve cooling speed, the RPM of the freezer fan motor change from normal speed to high.
4. High speed (2700RPM) : Initial power on or load corresponding operation, express freezing.
Normal speed (2400RPM) : General working conditions.
5. Fan motor stops when refrigerator or freezer door opens.

8-1-5 EXPRESS FREEZING

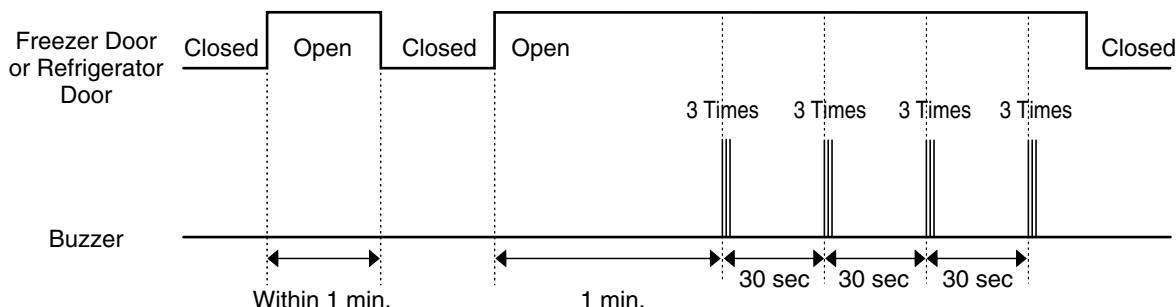
1. The purpose of this function is to intensify the cooling speed of freezer and to increase the amount of ice.
2. Whenever selection switch is pressed, selection/release, the LED will turn ON or OFF.
3. If there is a power cutage and the refrigerator is power on again, EXPRESS FREEZING function will be canceled.
4. To activate these function, to press the Express Freezing key and the LED will turn ON. This function will remain activated for 24 hrs. The first three hours the compressor and Freezer Fan will be ON. The next 21 hours the freezer will be controlled at the lowest temperature. After 24 hours or if the Express Freezing key is pressed again, the freezer will return to its previous temperature.
5. For the first three hours notice the following cases:
 - (1) Compressor and freezer fan (HIGH RPM) continuously operate for three hours.
 - (2) If defrost starts during EXPRESS FREEZING, EXPRESS FREEZING operates for the rest of time after defrost is completed, when EXPRESS FREEZING operation time is less than 90 minutes.
If EXPRESS FREEZING operates for more than 90 minutes, the EXPRESS FREEZING will operate for two hours after defrost is completed.
 - (3) If EXPRESS FREEZING is pressed during defrost, EXPRESS FREEZING LED is on but this function will start seven minutes after defrost is completed and it shall operate for three hours.
 - (4) If EXPRESS FREEZING is selected within seven minutes after compressor has stopped, the compressor (compressor delays seven minutes) shall start after the balance of the delay time.
 - (5) The fan motor in the freezer compartment runs at high speed during EXPRESS FREEZING .
6. For the rest of the 21 hours, the freezer will be controlled at the lowest temperature.

8-1-6 REFRIGERATOR LAMP AUTO OFF

1. To avoid heat damage caused by the lamp, it is turned off automatically when the refrigerator door is open for more than 7 minutes.

8-1-7 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 1/2 seconds. These tones repeat every 30 seconds.
3. The alarm is cancelled when the freezer or the refrigerator is closed while the buzzer sounds.



8-1-8 Buzzer Sound

When the button on the front Display is pushed, a Ding~ Dong~ sound is produced.
(Refer to the Buzzer Circuit 8-2-4 No. 3)

8-1-9 Defrosting (removing frost)

1. Defrosting starts each time the COMPRESSOR running time reaches 7 hours.
2. For initial power on or for restoring power, defrosting starts when the compressor running time reaches 4 hours.
3. Defrosting stops if the sensor temperature reaches 46.4°F(8°C) or more. If the sensor doesn't reach 46.4°F(8°C) in 2 hours, the defrost mode is malfunctioning. (Refer to the defect diagnosis function, 8-1-13.)
4. Defrosting won't function if its sensor is defective (wires are cut or short circuited)

8-1-10 Filter Replacement Indication

1. In 6 months after the UNIT (refrigerator) is power on, or after 28,000 seconds of dispenser use, the water filter Indicator LED (red color) will be ON.
2. When the water filter indicator LED is illuminated, you should change the water filter. After this, you must press the water filter button for three seconds and you will hear a ding-dong sound.
The LED will be OFF. This operation will indicate that the UNIT is reset to its initial conditions, so this process is restarted.

8-1-11 Power Failure Compensation Function

1. When the UNIT is power off, the Fresh Food and Freezer Temperature notches, the filter elapsed time for replacement, the temperature mode (°C or °F) and the dispenser lock mode are saved in the EEPROM.
2. When the UNIT is power on, the MICOM will read the specified EEPROM addresses to restore the values indicated in the previous paragraph.

8-1-12 Electrical Parts Are Turned On Sequentially

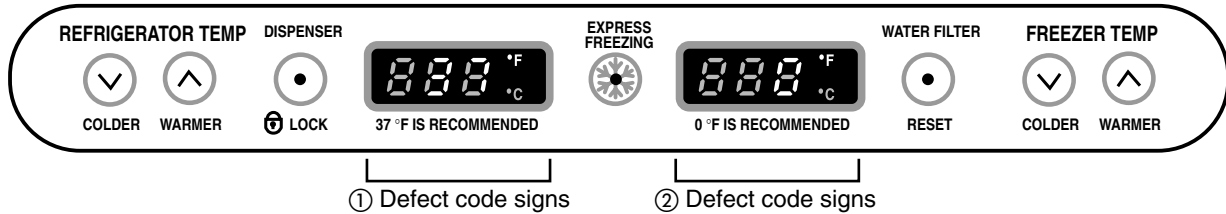
Electrical parts such as COMP, defrosting heater, freezer FAN, etc. are turned on in the following order to prevent noise and parts damage. Several parts are started at the same time at initial power on and are turned off together when TEST is completed.

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

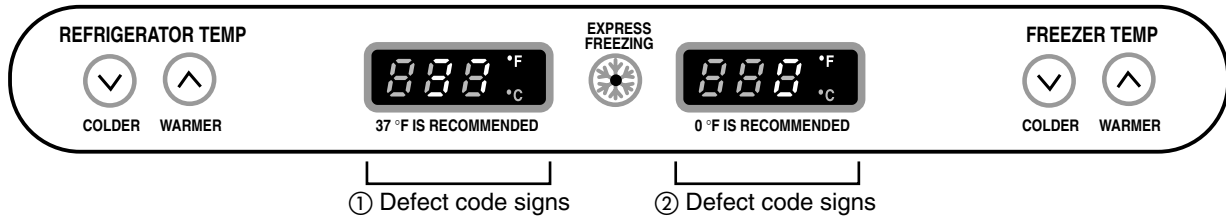
8-1-13 Defect Diagnosis Function

1. Automatic diagnosis makes servicing the refrigerator easy.
2. When a defect occurs, the buttons will not operate; but the tones. such as ding. will sound.
3. When the defect CODE removes the sign, it returns to normal operation (RESET).
4. The defect CODE shows on the Refrigerator and Freezer Display.

DISPENSER MODEL



BEST MODEL



ERROR CODE on display panel

NO	ITEM	ERROR CODE		CONTENTS	REMARKS
		①	②		
1	Failure of freezer sensor	Er	F5	Cut or short circuit wire	Inspect Connecting wires on each sensor
2	Failure of Refrigerator sensor	Er	r5	Cut or short circuit wire	
3	Failure of defrost sensor	Er	d5	Cut or short circuit wire	
4	Failure of defrost mode	Er	dH	When defrost sensor doesn't reach 8°C within 2 hours after starting defrost.	Snapping of defrost heater or Temperature fuse, pull-out of Connector (indicated minimum 2 Hours after failure occurs)
5	Failure of BLDC FAN MOTOR at freezing compartment.	Er	FF	If there is no fan motor signal For more than 65sec. in Operation fan motor	Poor motor, hooking to Wires of fan, contact of structures to fan, snapping or short circuit of Lead wire

8-1-14 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 mode is operated by pressing two buttons at Display panel.
3. While in the test mode, the function control button is not recognized, but 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.

MODE	MANIPULATION	CONTENTS	REMARKS
TEST1	Push Express Freezing key and COLDER KEY of Freezer Temp. at the same time over 3 seconds.	<ol style="list-style-type: none"> 1. Continuous operation of the COMPRESSOR 2. Continuous operation of the freezer fan 3. STEPPING DAMPER OPEN 4. Defrosting Heater OFF 5. Every DISPLAY LED ON 	
TEST2	Push Express Freezing key and COLDER KEY of Freezer Temp. at the same time over 3 seconds in TEST MODE 1	<ol style="list-style-type: none"> 1. COMP OFF 2. Freezer FAN OFF 3. STEPPING DAMPER CLOSE 4. Defrosting heater ON 5. DISPLAY LED shows 222 	Reset if the temperature of the Defrosting sensor is 46°F(8°C) or more.
Reset	Push Express Freezing key and COLDER KEY of Freezer Temp. at the same time over 3 seconds. in TEST MODE 2	Reset to the previously setting before TEST MODE	The compressor will Start after a 7-minute delay.

NOTE : LED CHECK MODE: When the WARMER button in the refrigerator temperature control and the WARMER 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.

* Freezer Fan RPM Variable Check:

In case the freezer fan is in operation when the WARMER KEY in Refrigerator and Freezer Temp. Control are pressed for more than one second at the same time freezer fan RPM changes. (for example if high speed, to normal speed or if normal speed, to high speed for 30 seconds)

After 30 seconds, it turns to its original RPM.

* Demonstration MODE:

1. When the WARMER KEY of refrigerator Temp. control or of freezer Temp. control in the the warmest temperature's status are pushed and held for 3 seconds or longer, It converts to Demonstration Mode.

2. It shows **OFF** on the display panel.

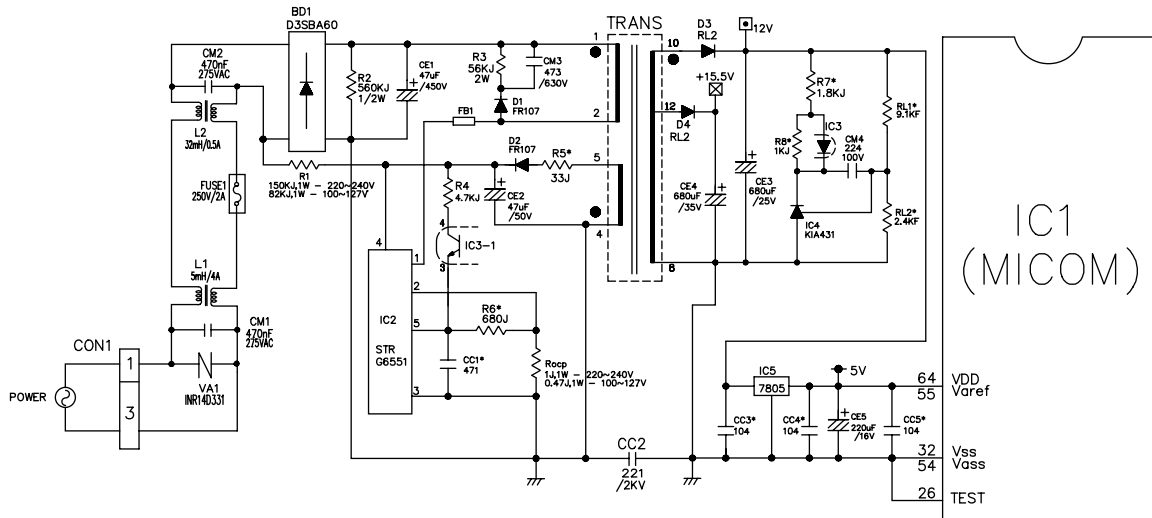
3. In this status, all Loads are off (Compressor / Fan / Damper / Heater)

(Even is Demonstration Mode, the refrigerator Lamp automatic off function works normally and can be demonstrated)

4. Exit the test mode and reset the display by pressing the COLDER and WARMER buttons.

8-2 PCB FUNCTION

8-2-1 Power Circuit



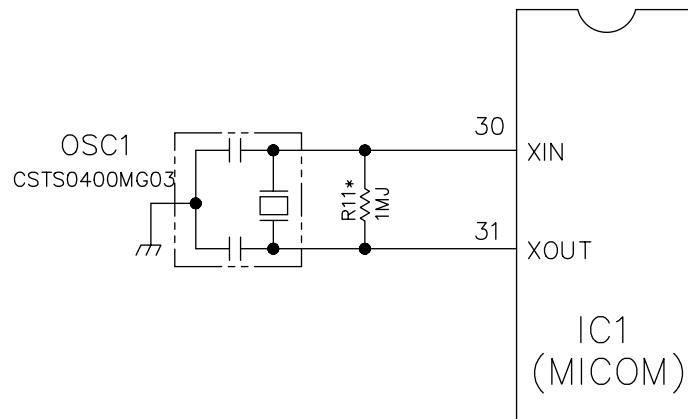
The secondary part of the TRANSFORMER is composed of the power supply for the display, the BLDC FAN Motor drive (15.5 V), the relay drive (12 Vdc) and the MICOM and IC (5 Vdc).

The voltage for each part is as follows:

PART	VA 1	CE 3	CE 4	CE 5
VOLTAGE	115 Vac	12 Vdc	15.5 Vdc	5 V

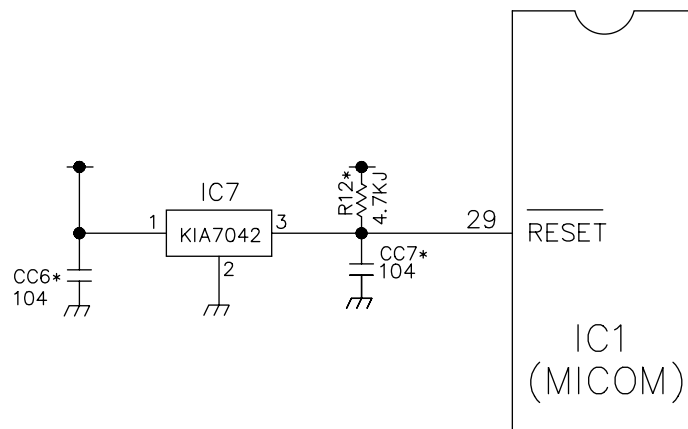
VA1 is a part for preventing over voltage and noise. When 385V or higher power is applied, the inside elements are short-circuited and broken, resulting in blowout of the fuse in order to protect the elements of the secondary part of the TRANSFORMER.

8-2-2 Oscillation Circuit



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

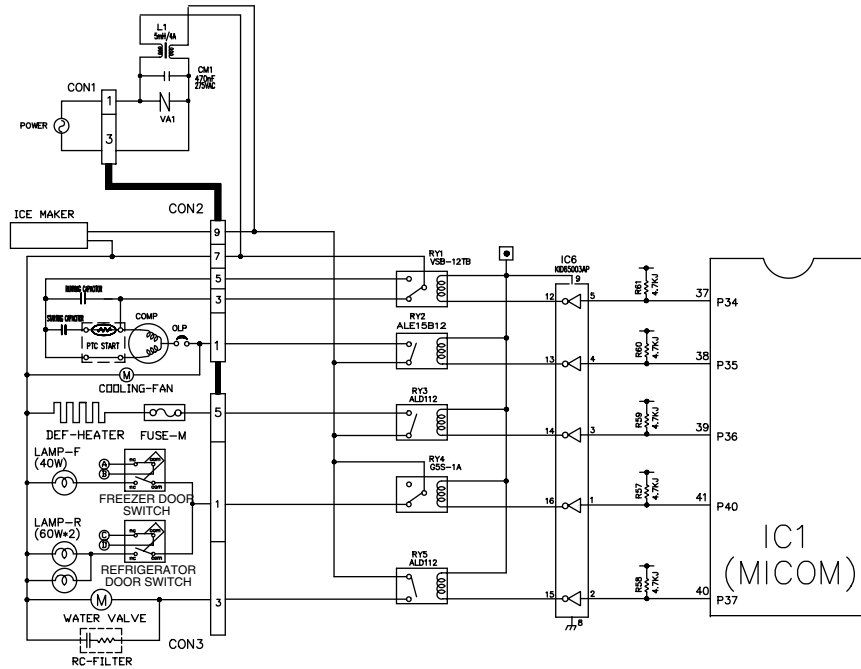
8-2-3 Reset Circuit



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

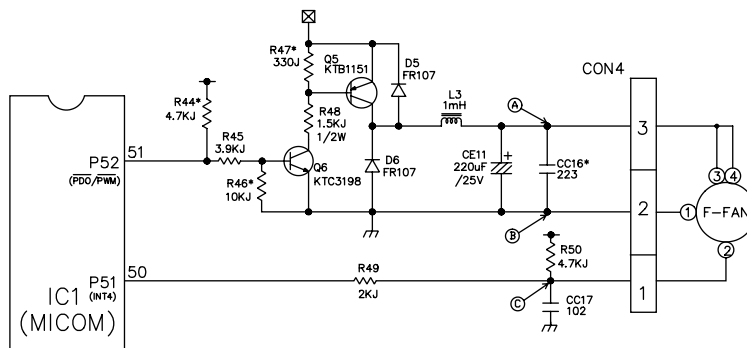


LOAD TYPE		COMP	DEFROSTING HEATER	LAMP	TCM POWER MODE (OPTIONAL)	VALVE (DISPENSER MDL)
Measurement Location (IC6)		NO.13	NO.14	NO.16	NO.12	NO.15
Condition	ON	1V or below				
	OFF	12V				

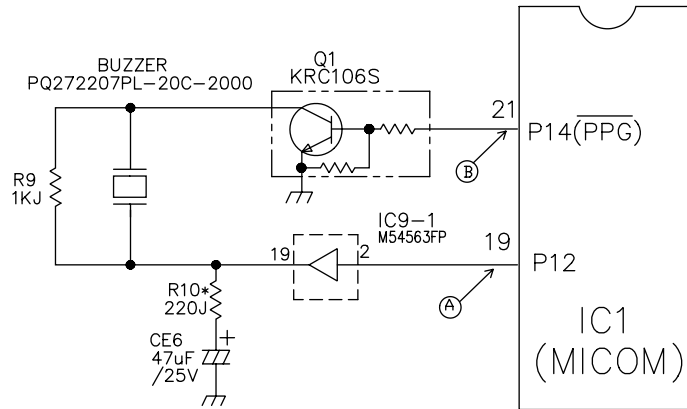
2. Fan motor driving circuit (freezing compartment fan)

1. This circuit makes standby power 0 by cutting off power supplied to ISs inside of the fan motor in the fan motor OFF.
2. This is a circuit to perform a temporary change of speed for the fan motor and applies DC voltage up to 7.5V ~ 16V to motor.
3. This circuit prevents over-driving the fan motor by cutting off power applied to the fan motor in the lock of fan motor by sensing the operation RPM of the fan motor.

	Ⓐ part	Ⓑ part	Ⓒ part
MOTOR OFF	2V or less	0V	5V
MOTOR ON	13V~15V	0V	2V~3V

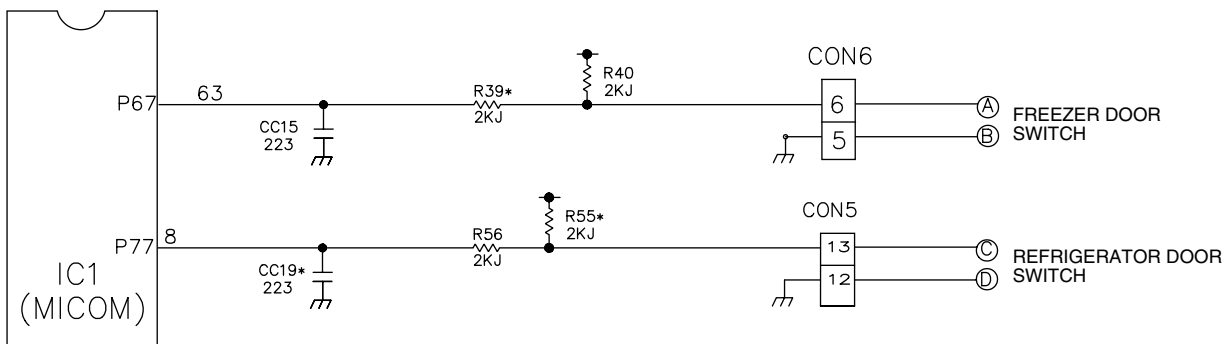


3. Buzzer Drive Condition Check



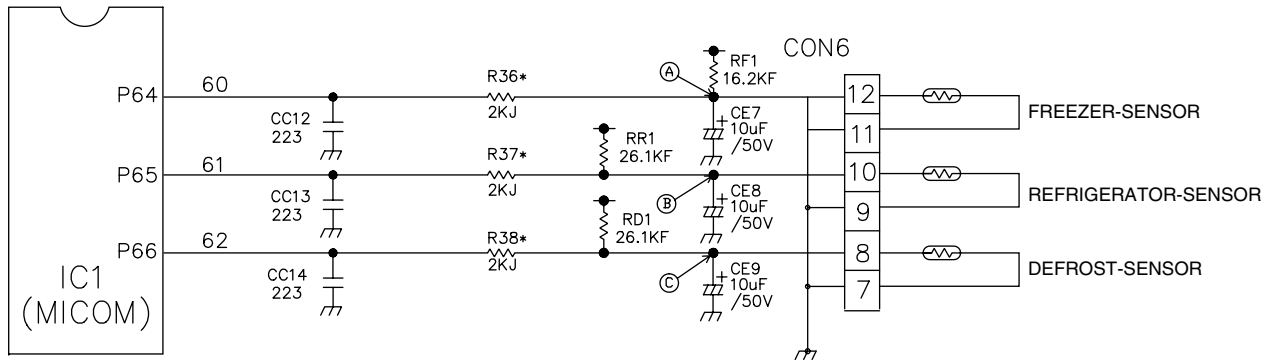
Condition Measurement Location	Tone (Ding~Dong~) when the button on the display is pushed.	Alarm for open door (beep-beep-beep)	OFF
IC1 (A)			0 V
IC1 (B)			0 V

4. Open Door Detection Circuit Check



Measurement Location	(PIN NO.63 & PIN NO.8)
Freezer/Refrigerator Door Closed	5 V
Freezer/Refrigerator Door Open	0 V

8-2-5 Temperature Sensor Circuit

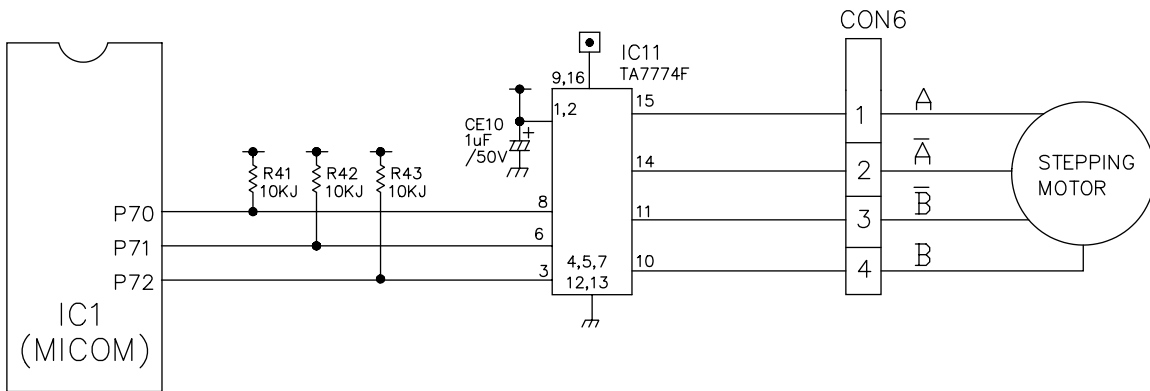


The upper CIRCUIT reads REFRIGERATOR temperature, FREEZER Temperature, and DEFROST-SENSOR temperature for defrosting and the indoor temperature for compensating for the surrounding temperature into MICOM. OPENING or SHORT state of each TEMPERATURE SENSOR are as follows:

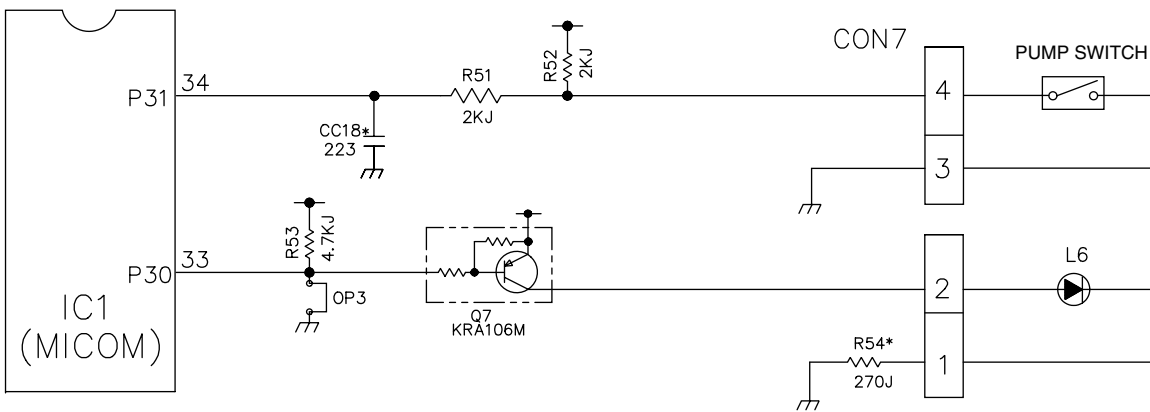
SENSOR	CHECK POINT	NORMAL (-30°C ~ 50°C)	SHORT-CIRCUITED	OPEN
Freezer Sensor	POINT Ⓐ Voltage	0.5 V ~ 4.5 V	0 V	5 V
Refrigerator Sensor	POINT Ⓑ Voltage			
Defrosting Sensor	POINT Ⓒ Voltage			

8-2-6 Refrigeration Compartment Stepping Motor Damper Circuit

* The circuit shown below is the damper circuit to regulate the refrigerator temperature.



8-2-7 Dispenser Input/LED Output Circuit



8-2-8 Temperature Compensation & Overcooling/Undercooling Compensation Circuit

1. Refrigerator Temperature Compensation



Refrigerator		Remark
Resistance (RCR)	Temperature Compensation	
180 KΩ	+2.5°C	Compensation by raising the temperature ↑
56 KΩ	+2.0°C	
33 KΩ	+1.5°C	
18 KΩ	+1.0°C	
12 KΩ	+0.5°C	
10 KΩ	0 °C	Standard Temperature
8.2 KΩ	-0.5°C	Compensation by lowering the temperature ↓
5.6 KΩ	-1.0°C	
3.3 KΩ	-1.5°C	
2 KΩ	-2.0°C	
470 Ω	-2.5°C	

◆ Table of Temperature Compensation by adjusting the resistance (difference from the current temperature) e.g., If the refrigerator compensation resistance (RCR) is changed from 10K (the current resistance) to 18K (the adjustment resistance), the temperature of the refrigerator rises 33.8°F(+1°C).

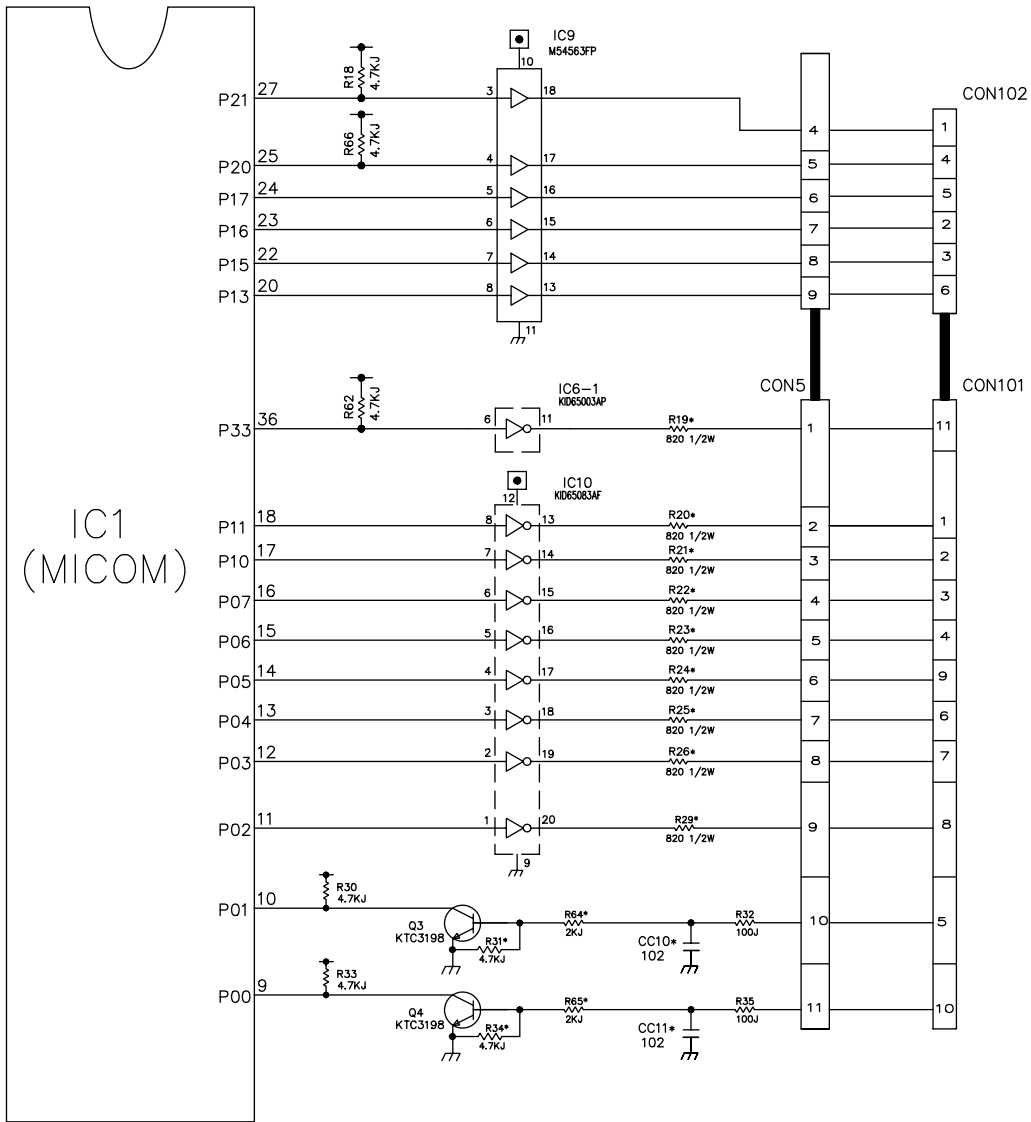
2. The temperature compensation for refrigerator compartment is in the following table:

	Revised resistance	470Ω	2kΩ	3.3kΩ	5.6kΩ	8.2kΩ	10kΩ	12kΩ	18kΩ	33kΩ	56kΩ	180kΩ
	Present resistance											
Refrigerator (RCR)	470Ω	No change	0.5°C Up	1°C Up	1.5°C Up	2°C Up	2.5°C Up	3°C Up	3.5°C Up	4°C Up	4.5°C Up	5°C Up
	2kΩ	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up	2°C Up	2.5°C Up	3°C Up	3.5°C Up	4°C Up	4.5°C Up
	3.3kΩ	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up	2°C Up	2.5°C Up	3°C Up	3.5°C Up	4°C Up
	5.6kΩ	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up	2°C Up	2.5°C Up	3°C Up	3.5°C Up
	8.2kΩ	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up	2°C Up	2.5°C Up	3°C Up
	10kΩ	2.5°C Down	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up	2°C Up	2.5°C Up
	12kΩ	3°C Down	2.5°C Down	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up	2°C Up
	18kΩ	3.5°C Down	3°C Down	2.5°C Down	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up	1.5°C Up
	33kΩ	4°C Down	3.5°C Down	3°C Down	2.5°C Down	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up	1°C Up
	56kΩ	4.5°C Down	4°C Down	3.5°C Down	3°C Down	2.5°C Down	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	0.5°C Up
180kΩ	5°C Down	4.5°C Down	4°C Down	3.5°C Down	3°C Down	2.5°C Down	2°C Down	1.5°C Down	1°C Down	0.5°C Down	No Change	

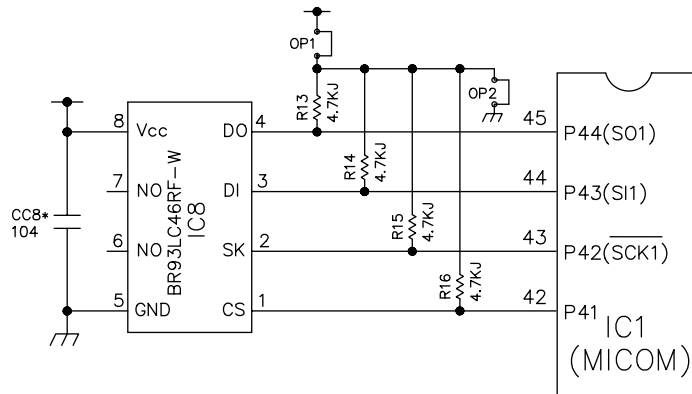
NOTE: This circuit is designed to input the necessary temperature compensation values into the MICOM. This adjusts the refrigerator temperature, which is different in each model.

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

▶ The circuit shown above determines whether a function control key on the operation display is pushed. It also turns on the corresponding function indication LED (LED Module) SEVEN SEGMENT DISPLAY (SEVEN SEGMENT DISPLAY MODULE). The drive type is the scan type



8-2-10 Power Failure Compensation Circuit (DISPENSER MODEL)



8-3 RESISTANCE SPECIFICATION OF SENSOR

TEMPERATURE DETECTED BY SENSOR	RESISTANCE OF FREEZER SENSOR	RESISTANCE OF REFRIGERATOR & DEFROST SENSOR & ROOM SENSOR
- 20 °C	22.3 KΩ	77 KΩ
- 15 °C	16.9 KΩ	60 KΩ
- 10 °C	13.0 KΩ	47.3 KΩ
- 5 °C	10.1 KΩ	38.4 KΩ
0 °C	7.8 KΩ	30 KΩ
+ 5 °C	6.2 KΩ	24.1 KΩ
+ 10 °C	4.9 KΩ	19.5 KΩ
+ 15 °C	3.9 KΩ	15.9 KΩ
+ 20 °C	3.1 KΩ	13 KΩ
+ 25 °C	2.5 KΩ	11 KΩ
+ 30 °C	2.0 KΩ	8.9 KΩ
+ 40 °C	1.4 KΩ	6.2 KΩ
+ 50 °C	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.

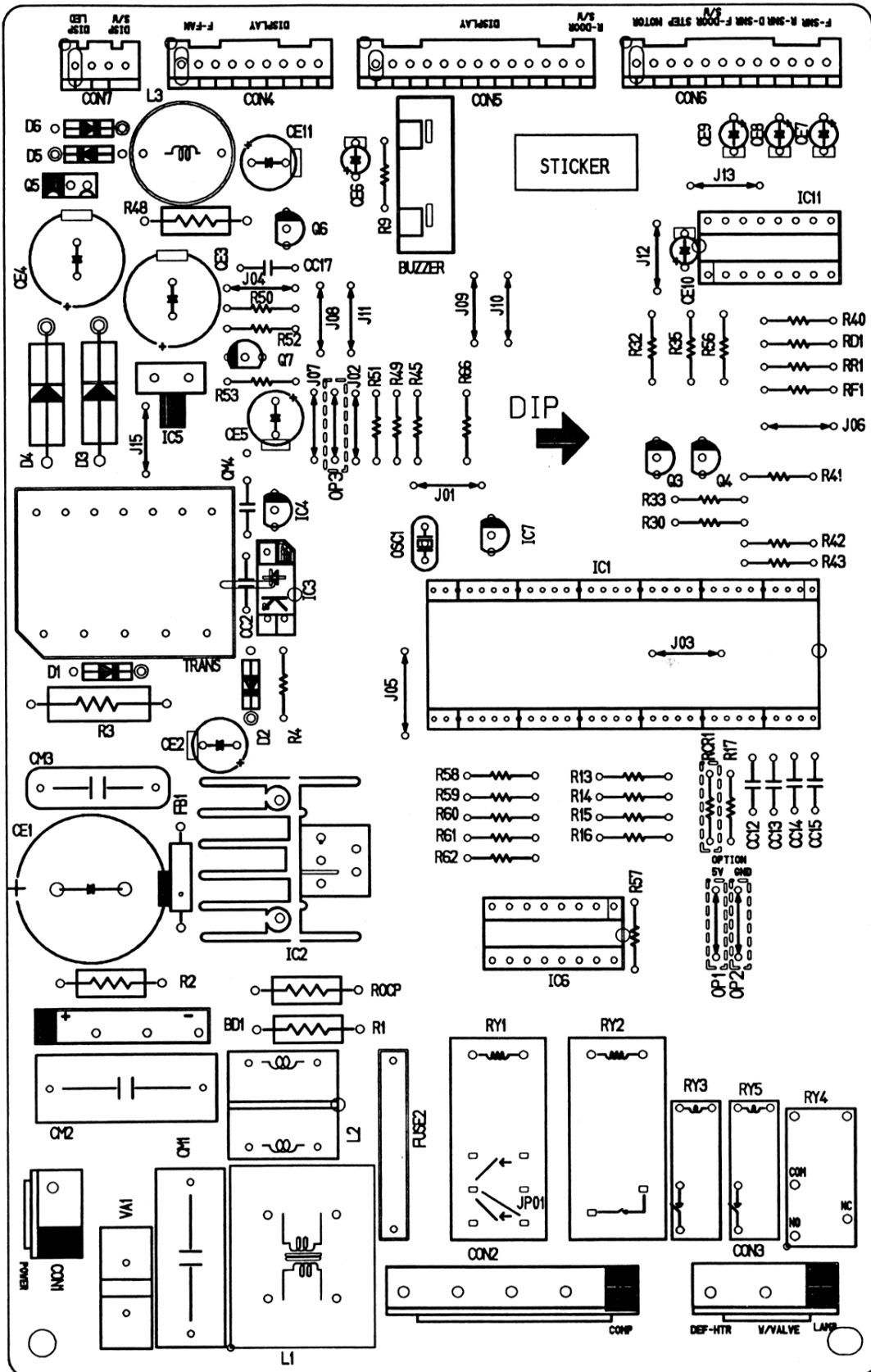
8-4 TROUBLESHOOTING

PROBLEM	INDICATED BY	CHECK	CHECKING METHOD	CAUSE	SOLUTION				
POWER SOURCE is poor.	1. The whole DISPLAY LED/SEVEN SEGMENT DISPLAY is off. 2. DISPLAY LED/ SEVEN SEGMENT DISPLAY operates abnormally	1. FREEZER/ REFRIGERATOR.	Check if FREEZER/ REFRIGERATOR DOOR IS OPEN and check display.	POWER SOURCE is poor.	Check outlet Voltage.				
		2. If LAMP is dim. 3. The connection of the MAIN PWB CONNECTOR.	Check visually. Check connection of CONNECTOR.	Applied voltage error. CONNECTOR connection is poor. TRANS FUSE is open.	Use boosting TRANS. Reconnect CONNECTOR. Replace TRANS.				
COOLING is poor.	NO COOLING.	1. If the COMPRESSOR operate.	USE TEST MODE! (forced COOLING). If less than 7 minutes pass after compressor shuts off, don't press the KEY and wait.	COMPRESSOR locked or blocked. OLP, PTC is poor. COMPRESSOR RELAY is poor.	Replace COMPRESSOR. Replace OLP, PTC. Replace MAIN PWB.				
						2. If refrigerant is leaking.	Measure the amount of frost sticking on EVAPORATOR and the surface temperature of the condenser pipe.	Refrigerant leakage.	Replace the leaking part and replace any lost refrigerant.
FREEZER TEMPERATURE is incorrect		1. If FAN MOTOR operates.	USE TEST MODE! (forced COOLING).	FAN MOTOR is poor.	Replace the FAN MOTOR.				
						2. If DEFROSTING is normal.	Check the amount of frost sticking on the EVAPORATOR.	DEFROSTING is poor.	See DEFROSTING is poor.
						3. If SENSOR is normal.	Check the resistance of the Refrigerator SENSOR.	SENSOR RESISTANCE is poor.	Replace SENSOR.
						4. Door Line contact.	Check the seal when the door is closed.	Door liner damaged.	Replace door liner.
					Certify the MOTOR and the connection of the black wire of the MAIN PWB CONNECTOR (CON2). Check the connection of the black wire of the MAIN PWB CONNECTOR (CON2). Check the connection of the black wire of the MAIN PWB CONNECTOR (CON2).				

PROBLEM	INDICATED BY	CHECK	CHECKING METHOD	CAUSE	SOLUTION
COOLING is poor.	If REFRIGERATOR TEMPERATURE is too low.	1. If FREEZER TEMPERATURE is normal.	Check is FREEZER TEMPERATURE is too low.		Make sure the DOOR is attached. Replace FAN MOTOR.
		2. If amount of cool air from FAN MOTOR is sufficient.	Make sure that the amount and speed of cool air are sufficient by touching the check supplied on the REFRIGERATOR.	FAN MOTOR is poor. Passage of cool air is blocked. EVA frozen.	Remove impurities. See DEFROSTING is poor.
		3. Door Line contact.	Check door seal when door is closed.	Door liner damaged.	Replace Door liner.
DEFROSTING is poor.	NO DEFROSTING.	1. If HEATER emits heat.	USE TEST MODE2 (forced DEFROSTING).	HEATER disconnection.	Replace HEATER.
				TEMPERATURE FUSE disconnection.	Replace TEMPERATURE FUSE.
				Connection is poor.	Check EVAPORATOR connection and wire of MAIN PWB CONNECTOR.
		2. If DRAIN PIPE is blocked.	Check DRAIN PIPE.	DEFROST-SENSOR is poor.	Replace DEFROST-SENSOR.
				HEATER RELAY is poor.	Replace RY3 of MAIN PWB.
				DRAIN PIPE is blocked.	Remove ice and impurities. Check HEATER PLATE resistance.
3. If ice remains after DEFROSTING.	Make sure that DEFROST SENSOR is connected. Make sure that FREEZER / REFRIGERATOR DOOR is closed.	Connection is poor.	Reassemble the DEFROST-SENSOR.		
		DOOR does not close properly.	Reassemble DOOR. Replace GASKET.		

8-5 MAIN PWB ASSEMBLY AND PARTS LIST

8-5-1 Main PWB Assembly

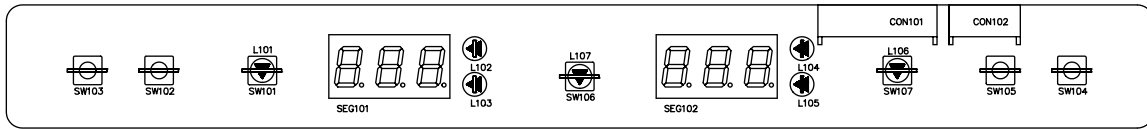


8-5-2 Replacement Parts List

No	P/NO	DESCRIPTION	SPEC	MAKER	REMARK
1	6870JB8087C	PWB(PCB)	KS-PJT BEST	DDO SAN	T=1.6
2	6170JB2012A	TRANSFORMER,SMPSC[COIL]	KS-PJT 220-240V	SAM IL	TRANS
3	6170JB2012B	TRANSFORMER,SMPSC[COIL]	KS-PJT 100-127V	SAM IL	TRANS
4	6630AQ9106A	CONNECTOR (CIRC),WAFER	YW396-03AV	YEDIN HO	C0N1
5	6630AQ9106D	CONNECTOR (CIRC),WAFER	YW396 YEDINHO 9P 3.96MM AV	YEDIN HO	C0N2
6	6630AQ9106B	CONNECTOR (CIRC),WAFER	YW396 YEDINHO 5P 3.96MM AV	YEDIN HO	C0N3
7	6630JB8007H	CONNECTOR (CIRC),WAFER	917787-1 AMP 9P 2.5MM STRAIGHT SN	AMP	C0N4
8	6630JB8010A	CONNECTOR (CIRC),WAFER	917791-1 AMP 13P 2.5MM STRAIGHT SN	AMP	C0N5
9	6630JB8007I	CONNECTOR (CIRC),WAFER	917790-1 AMP 12P 2.5MM STRAIGHT SN	AMP	C0N6
10	6630JB8007C	CONNECTOR (CIRC),WAFER	917782-1 AMP 4P 2.5MM STRAIGHT SN	AMP	C0N7
11	01SK655100A	IC,SANKEN	STR-6551 SPIN BK SMP5 2,4PIN FDRM	SANKEN	IC2
12	01ZZJB2024Q	IC,DRAWING	IMP87CK40AN 64PIN,SDIP BK KS-PJT(MASK)	TOSHIBA	IC1(=01ZZJB2024R)
13	-	-	-	-	-
14	01TD721000A	IC,TOSHIBA	TLP721F 4P BK PHOTO COUPLER	TOSHIBA	IC3
15	01KE431000A	IC,KEC	KIA431 3 PIN TP --	KEC	IC4
16	01KE780500W	IC,KEC	KIA7805PT - - - -	KEC	IC5
17	01KE650830B	IC,KEC	K1N65083AF 20NDP 1 FN DRIVER	KEC	IC10
18	01KE650030B	IC,KEC	K1N65003AF 16P SDIP BK DRIVE	KEC	IC6
19	01S1LM001A	IC,STANDARD LOGIC	MS4563P 20 R/TP CONVERT	MITSUBISHI	IC9
20	01KE704200A	IC,KEC	KIA7042P 3P BK RESET -	KEC	IC7
21	01TD77400A	IC,TOSHIBA	TA7774AP 16,SDIP,BK DRIVE,IC STEPPING M	TOSHIBA	IC11
22	01RH934600D	IC,RDHM	BR93LC46RF-W 8PIN SDP BK EEPROM -	RDHM	IC8
23	692000001A	RELAY	AL15B12 MATSUSHITA 12V 16A 15.6V 1A	NAIS	RY2
24	6920ALZ001A	RELAY	ALZ12B12 NAIS 250VAC 16A 12VDC 1C NO VENTING	NAIS	-
25	6920JB2009A	RELAY	G5S-1 DMRUN 12V 3A 227V 1C	DMRON	RY4
26	6920JB2007A	RELAY	V5B-12TB TAKAMISAWA DC12V 60MA 250V 1C	FUJITSU	RY1
27	6920EC2001A	RELAY	ALD112 NAIS(THAILAND) 250V~ 3A 12V 16.6mA 1A	NAIS	RY3
28	6212JB8001B	RESINATOR,CERAMIC	CSTS0400MG03 MURATA 4MHZ TP	MURATA	DSC1
29	6102JB8003A	VARISTOR	INR14D271 IL JIN UL/VDE TP 270V	IL JIN	VA1
30	6102JB8001B	VARISTOR	INR14D21 IL JIN UL/VDE BK 620V	IL JIN	VA1
31	0DR107009AA	DIODE,RECTIFIERS	FR107 TP DELTA D041 1000V 1A 3	DELTA	D1,D2,D5,D6
32	0DRSA00070A	DIODE,RECTIFIERS	RL2 SANKEN BK NDN 400V 2A 40A 50NSEC 10UA	SANKEN	D3,D4
33	0DB360000AA	DIODE,RECTIFIERS	D3SBA60 BK SHINDENGEN 600V 4A	SHINDENGEN	B01
34	6102V5V006A	VARISTOR	INR14D33K IL JIN UL/CSA/VDE BK	IL JIN	VA1
35	0CE4762V60E	CAPACITOR,FIXED ELECTROLYTIC	47UF HE 450V 20% BULK SNAP IN(105°)	RUBBYON	CE1
36	0CE476BK638	CAPACITOR,FIXED ELECTROLYTIC	47UF KME TYPE 50V 20% FMS TP 5 (105°)	SAM WHA	CE2
37	0CE1076H638	CAPACITOR,FIXED ELECTROLYTIC	100UF SHS,SG 25V 20% FMS TP 5	SAM WHA	CE12
38	0CE687YH60E	CAPACITOR,FIXED ELECTROLYTIC	6800UF RX 25V 20% BULK SNAP IN(105°)	SAM WHA	CE3
39	0CE687YJ618	CAPACITOR,FIXED ELECTROLYTIC	6800UF RX 35V 0.2 TP 5 FL(105°)	SAM WHA	CE4
40	0CE227BF638	CAPACITOR,FIXED ELECTROLYTIC	2200UF KME TYPE 16V 20% FMS TP 5(105°)	SAM WHA	CE5
41	0CE227BH638	CAPACITOR,FIXED ELECTROLYTIC	2200UF RG TYPE 25V 20% FMS TP 5(105°)	SAM WHA	CE11
42	0CE105BK638	CAPACITOR,FIXED ELECTROLYTIC	10UF KME TYPE 50V 20% FMS TP 5(105°)	SAM WHA	CE10
43	0CE476BH638	CAPACITOR,FIXED ELECTROLYTIC	47UF KME TYPE 25V 20% FMS TP 5(105°)	SAM WHA	CE6
44	0CE106EK638	CAPACITOR,FIXED ELECTROLYTIC	10UF KMG 50V 20% FMS TP 5(105°)	SAM WHA	CE7-CE9
45	0CH147K562	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	470PF 50V K X7R(X) 1608 R/TP	MURATA	CC1
46	0CK22102510	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	220PF 2KV K B S	MURATA	CC2
47	0CK104DK94A	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	100NF 2012 50V R/TP (GRM40X7R104K50PE)	MURATA	CC3-CC7
48	0CK1020K519	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	1000PF 50V K B TA52	MURATA	CC17
49	0CK223DK96A	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	22NF 2012 50V 80%,20% R/TP X7R	MURATA	CC16,CC18,CC19
50	0CK2230K949	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	22NF 50V Z F TA52	MURATA	CC12-CC15
51	0CK102DK96A	CAPACITOR,FIXED CERAMIC(HIGH DIELECTRIC)	1NF 2012 50V 80%,20% R/TP X7R	MURATA	CC10
52	0CC047418670	CAPACITOR,FIXED FILM	0.47UF D 275V M M/PP NI R	PILKOR	CM1, CM2
53	0CF22408670	CAPACITOR,FIXED FILM	220NF 0.275V 20% BULK M/PP NI	PILKOR	-
54	0CC04324130	CAPACITOR,FIXED FILM	47000PF S 350V 1W/PE NI R	SAM WHA	CM3
55	0CC2241N630	CAPACITOR,FIXED FILM	0.22UF D 100V M M/PE NI R	SAM WHA	CM4
56	0CC2231N409	CAPACITOR,POLYESTER	0.022UF D 100V J PE TP	SAM WHA	CM5
57	0RS1503J609	RESISTOR,FIXED METAL OXIDE FILM	150K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R1
58	0RS8202609	RESISTOR,FIXED METAL OXIDE FILM	82K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R1
59	0RS101J609	RESISTOR,FIXED METAL OXIDE FILM	1 OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R1
60	0RS0470J609	RESISTOR,FIXED METAL OXIDE FILM	0.47 OHM 1/4 W 5% TA52	SMART,CHDHYANG	R0CP
61	0RS5602K641	RESISTOR,FIXED METAL OXIDE FILM	56K OHM 2/8 W 5.00% TA52	SMART,CHDHYANG	R3
62	0R JB200H672	RESISTOR,METAL GLAZED(CHIP)	820 OHM 1/8 W 5% 2012 R/TP	SMART,CHDHYANG	R19-R26,R29
63	0RD5603H609	RESISTOR,FIXED CARBON FILM	560K OHM 1/2 W 5.00% TA52	SMART,CHDHYANG	R2
64	0RD1501H609	RESISTOR,FIXED CARBON FILM	15K OHM 1/2 W 5.00% TA52	SMART,CHDHYANG	R48
65	0RD1000G609	RESISTOR,FIXED CARBON FILM	100 OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R32
66	0RH2200L622	RESISTOR,METAL GLAZED(CHIP)	220 OHM 1/8 W 2012 5.00% D	RDHM	R10
67	0RH4701L622	RESISTOR,METAL GLAZED(CHIP)	4.7K OHM 1/8 W 2012 5.00% D	RDHM	R12,R44,R31,R18
68	0RH1002L622	RESISTOR,METAL GLAZED(CHIP)	10K OHM 1/8 W 2012 5.00% D	RDHM	R34
69	0RJ0332E672	RESISTOR,FIXED CARBON FILM	33 OHM 1/8 W 5% 2012 R/TP	RDHM	R46
70	0RD1001G609	RESISTOR,FIXED CARBON FILM	1K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R5
71	0RH1001L622	RESISTOR,METAL GLAZED(CHIP)	1K OHM 1/8 W 2012 5.00% D	RDHM	R8
72	0RH2001L622	RESISTOR,METAL GLAZED(CHIP)	2K OHM 1/8 W 2012 5.00% D	RDHM	R55,R64, R36-R39
73	0RD2001G609	RESISTOR,FIXED CARBON FILM	2K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R65
74	0RH3300L622	RESISTOR,METAL GLAZED(CHIP)	330 OHM 1/8 W 2012 5.00% D	RDHM	R40,R49,R51,R52,R56
75	0RH1004L622	RESISTOR,METAL GLAZED(CHIP)	10 OHM 1/8 W 2012 5.00% D	RDHM	R47
76	0RN1622G409	RESISTOR,FIXED CARBON FILM	16.2K OHM 1/4 W 1.00% TA52	SMART,CHDHYANG	R11
77	0RN2612G409	RESISTOR,FIXED CARBON FILM	26.1K OHM 1/4 W 1.00% TA52	SMART,CHDHYANG	RF1
78	0RD3901G609	RESISTOR,FIXED CARBON FILM	3.9K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R01,RR1
79	0RD4701G609	RESISTOR,FIXED CARBON FILM	4.7K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R4
80	0R JB600E672	RESISTOR,METAL GLAZED(CHIP)	680 OHM 1/8 W 5% 2012 R/TP	RDHM	R4,R30,R33 R50,R57-R62,R66
81	0RD1002G609	RESISTOR,FIXED CARBON FILM	10K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R13-R16,R53
82	0RH1801L622	RESISTOR,METAL GLAZED(CHIP)	18K OHM 1/8 W 2012 5.00% D	RDHM	R17,RCR1,R41-R43
83	0RD2702G609	RESISTOR,FIXED CARBON FILM	27K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	R7
84	0RD4702G609	RESISTOR,FIXED CARBON FILM	47K OHM 1/4 W 5.00% TA52	SMART,CHDHYANG	-
85	0RJ910E472	RESISTOR,FIXED METAL FILM	91K OHM 1/8 W 1% 2012 R/TP	RDHM	RL1
86	0RJ240E472	RESISTOR,FIXED METAL FILM	2.4K OHM 1/8 W 1% 2012 R/TP	RDHM	RL2
87	0RH2700B622	RESISTOR,METAL GLAZED(CHIP)	270 OHM 1/8 W 2012 5.00% D	RDHM	R54
88	0TRKE0008A	TRANSISTOR,BIPOLAR	KEC KT1151 BK T0126 60V 5A	KEC	R5
89	0TR319809AA	TRANSISTOR	KTC3198-TP-Y <KTC1815>KEC	KEC	Q3,Q6
90	0TRKE0016A	TRANSISTOR,BIPOLAR	KEC KRC106S R/TP S0T23 50V 100MA	KEC	Q4
91	0TR106009AC	TRANSISTOR,BIPOLAR	KRA 106M KEC	KEC	Q7
92	-	-	KTC3875 KEC	KEC	-
93	6210JB8001A	FILTER(CIRC),EMC	BF33510A0 SAMWHA 52 -	SAM WHA	F01
94	6600RT001Z	SWITCH,FACT	JTP1280A6 JEITL 12V DC 50MA	JEITL	SW1
95	6854850001A	JUMP WIRE	0.6MM 52MM TP TAPING SN(10MM)	DAE A LEAD	J01-J04,J06-J13,J15,JP01
96	6854850001A	JUMP WIRE	0.6MM 52MM TP TAPING SN(12.5MM)	DAE A LEAD	J05
97	6854850001A	JUMP WIRE	0.6MM 52MM TP TAPING SN(10MM)	DAE A LEAD	DP1
98	6854850001A	JUMP WIRE	0.6MM 52MM TP TAPING SN(10MM)	DAE A LEAD	DP2,DP3,R13-R16
99	6200JB8004A	FILTER(CIRC),EMC	CV940050 TNC BK	TNC	L1
100	6200JB8007X	FILTER(CIRC),EMC	UV11-05320 TNC BK 0.5A 32MH	TNC	L2
101	0LR1001M4F0	INDUCTOR,RADIAL LEAD	1000UH 20% R 6X12.5 BULK	TNC	L3
102	0FM9001B621	FUSE,FAST BLOW	9000MA 250V 6.3X31.8 CY/GL KS	SAM JU	FUSE1
103	6901JB8001A	FUSE,ASSEMBLY	KDRP-PJT N/S	SAM JU	FUSE HOLDER
104	0FZZJB3001A	FUSE,DRAWING	2A 250V SLOW-BLOW LITTLE FUSE,TRIAD	SAM JU	FUSE1
105	6908JB3002D	BUZZER	PQ272207PL-20C-2000 SUNWAY PIEZO 2KHZ 80DB (CHINA)	SUNWAY	BUZZER
106	4920JB3001D	HEAT SINK	23.3x17x25 DRIVE IC STR	-	IC(2)
107	138103001A	SCREW,TAP	#D3.0 LB.0 SWR3/FZY	☞#4	IC(2)
108	9VWF0120000	SOLDER(R05IN WIRE) R50	01.20	-	-
109	49111004	SOLDER,SOLDERING	HE3A	HISUNG	-
110	59333105	FLUX	SG.0.825-0.830 KOREA F.H-206	KDKI	-

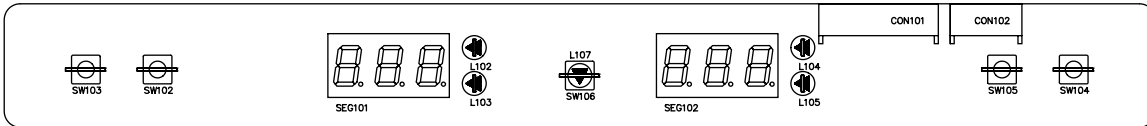
8-5-3 PWB Assembly, Display, And Parts List

Dispenser Model



No	P/NO	DESCRIPTION	SPEC	MAKER	REMARK
1	6870JB8090A	PWB(PCB)	KS-PJT DISPENSER DISPLAY	DOO SAN	-
2	-	-	-	-	-
3	6630JB8005D	WAFER	SMAW250-11	YEON HD	CON101
4	6630JB8004U	WAFER	SMAW250-06	YEON HD	CON102
5	6600JB8005A	SWITCH,TACT	KPT-1105A	KYUNG IN	SW102~105
6	6600RRT002K	SWITCH,TACT	JTP1230A JEIL 12V DC 50MA	JEIL	SW102~105
7	6600JB8004A	TACT S/W	KPT-1109R	KYUNG IN	SW101,SW107
8	-	TACT S/W	KPT-1109G	KYUNG IN	SW106
9	6327JB8001A	DISPLAY LED ASSEMBLY	LN4023-13EWRS GREEN 2.1V 1.7MCD	LEDTECH	SEG1,SEG2
10	0DLLE0059AA	LED	LT8323-41-BCN 2.1V D3 TP GREEN	LEDTECH	L102~105
11	0DD414809AA	DIODE,SWITCHING	1N4148 26MM	PYUNG CHANG	D107~113
12	0DD400400A	DIODE,SWITCHING	1N4004	DELTA	D101~106
13	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN(10MM)	-	J01~06,J08~13
14	9VWF0120000	SOLDER(ROSIN WIRE) RS0	D1.20	HEE SUNG	-
15	49111004	SOLDER,SOLDERING	H63A	-	-
16	59333105	FLUX	SGJ0.825-0.830 KOREA F.H-206	KOKI	-

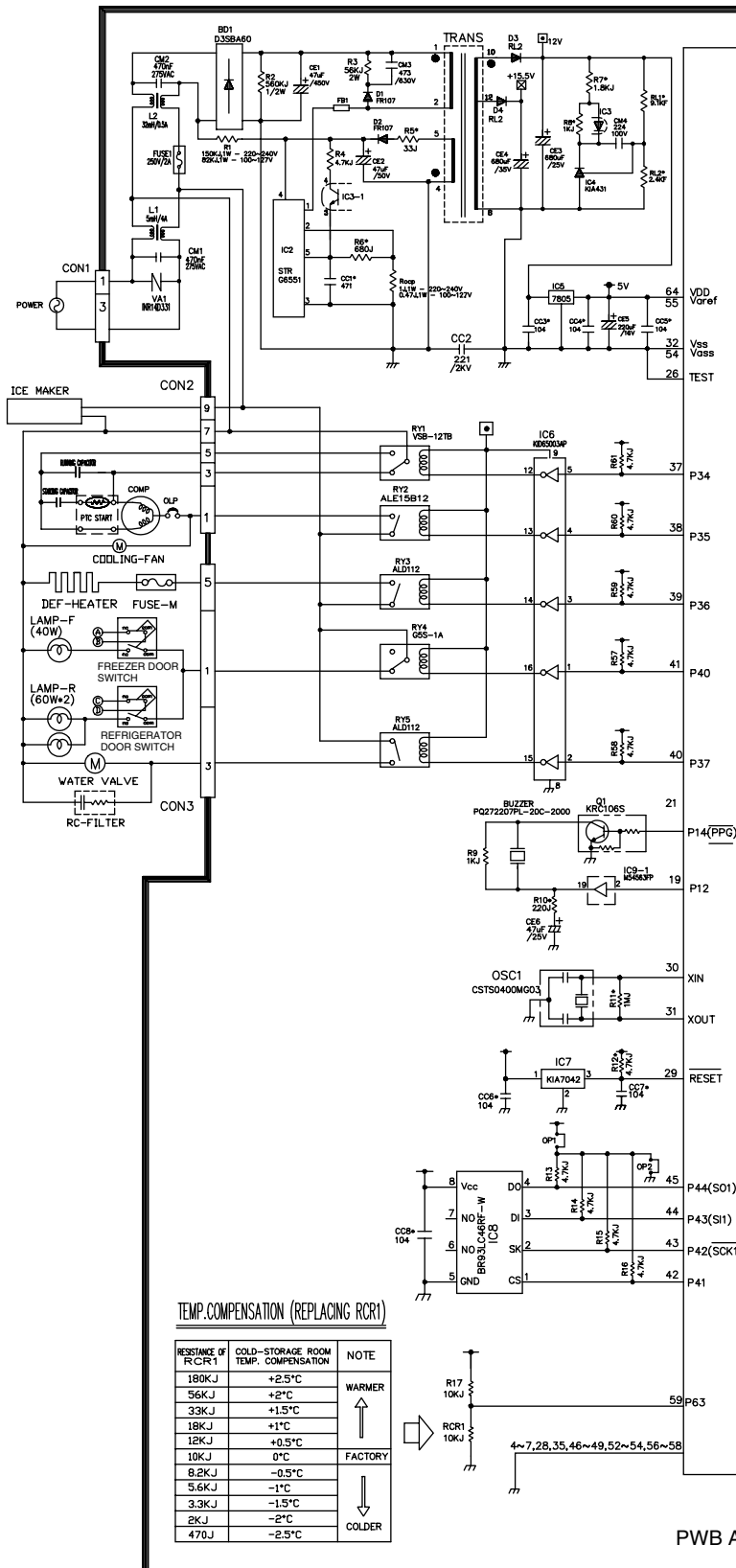
Best Model



No	P/NO	DESCRIPTION	SPEC	MAKER	REMARK
1	6870JB8090A	PWB(PCB)	KS-PJT DISPENSER DISPLAY	DOO SAN	-
2	-	-	-	-	-
3	6630JB8005D	WAFER	SMAW250-11	YEON HD	CON101
4	6630JB8004U	WAFER	SMAW250-06	YEON HD	CON102
5	6600JB8005A	SWITCH,TACT	KPT-1105A	KYUNG IN	SW102~105
6	6600RRT002K	SWITCH,TACT	JTP1230A JEIL 12V DC 50MA	JEIL	SW102~105
7	6600JB8004A	TACT S/W	KPT-1109R	KYUNG IN	SW101,SW107
8	-	TACT S/W	KPT-1109G	KYUNG IN	SW106
9	6327JB8001A	DISPLAY LED ASSEMBLY	LN4023-13EWRS GREEN 2.1V 1.7MCD	LEDTECH	SEG1,SEG2
10	0DLLE0059AA	LED	LT8323-41-BCN 2.1V D3 TP GREEN	LEDTECH	L102~105
11	0DD414809AA	DIODE,SWITCHING	1N4148 26MM	PYUNG CHANG	D107~113
12	0DD400400A	DIODE,SWITCHING	1N4004	DELTA	D101~106
13	6854B50001A	JUMP WIRE	0.6MM 52MM TP TAPING SN(10MM)	-	J01~06,J08~13
14	9VWF0120000	SOLDER(ROSIN WIRE) RS0	D1.20	HEE SUNG	-
15	49111004	SOLDER,SOLDERING	H63A	-	-
16	59333105	FLUX	SGJ0.825-0.830 KOREA F.H-206	KOKI	-

8-6 PWB DIAGRAM

8-6-1 PWB Main Assembly



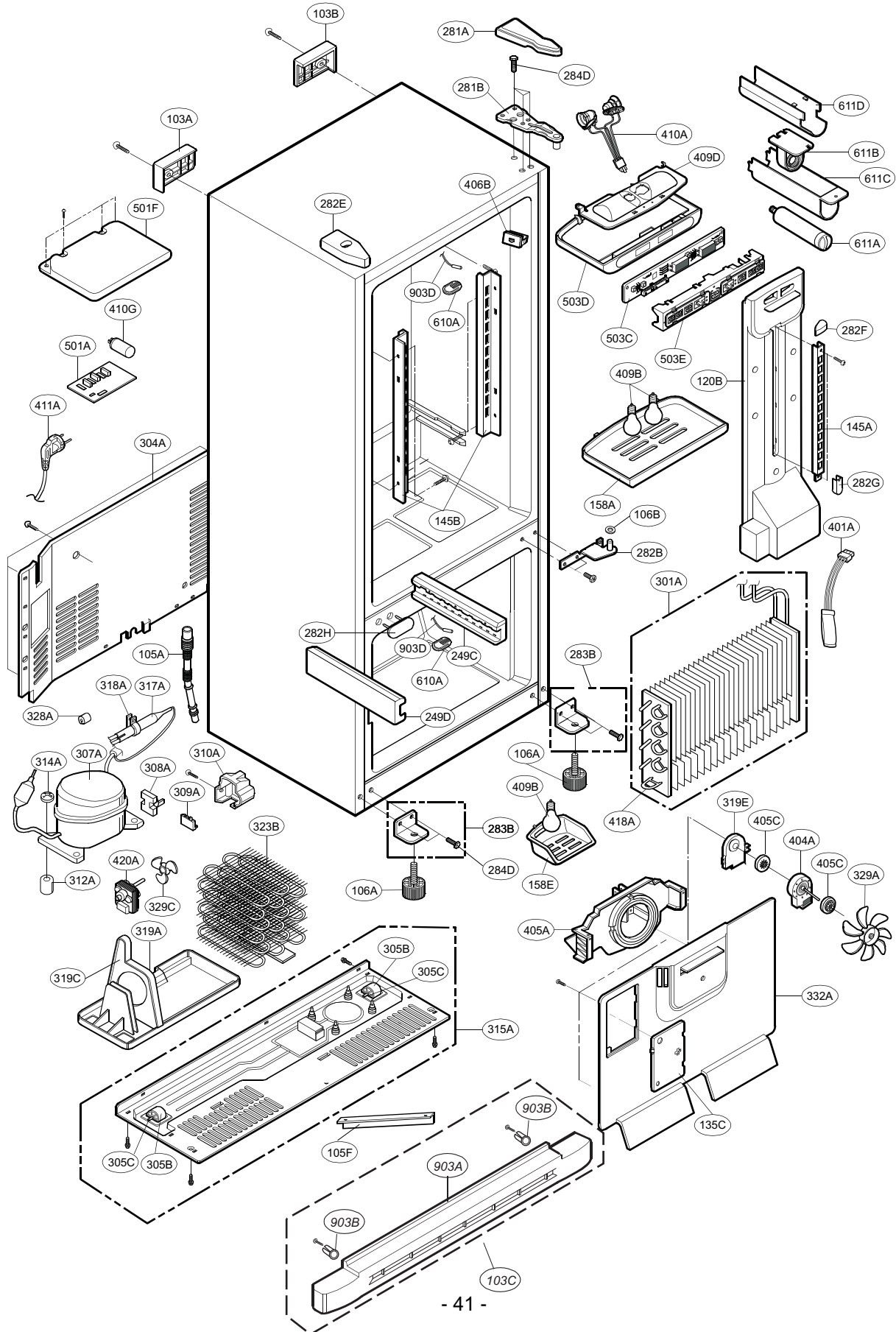
TOSHIBA TMP87C840N(IC1)

PWB ASSEMBLY

9. EXPLODED VIEW & REPLACEMENT PARTS LIST

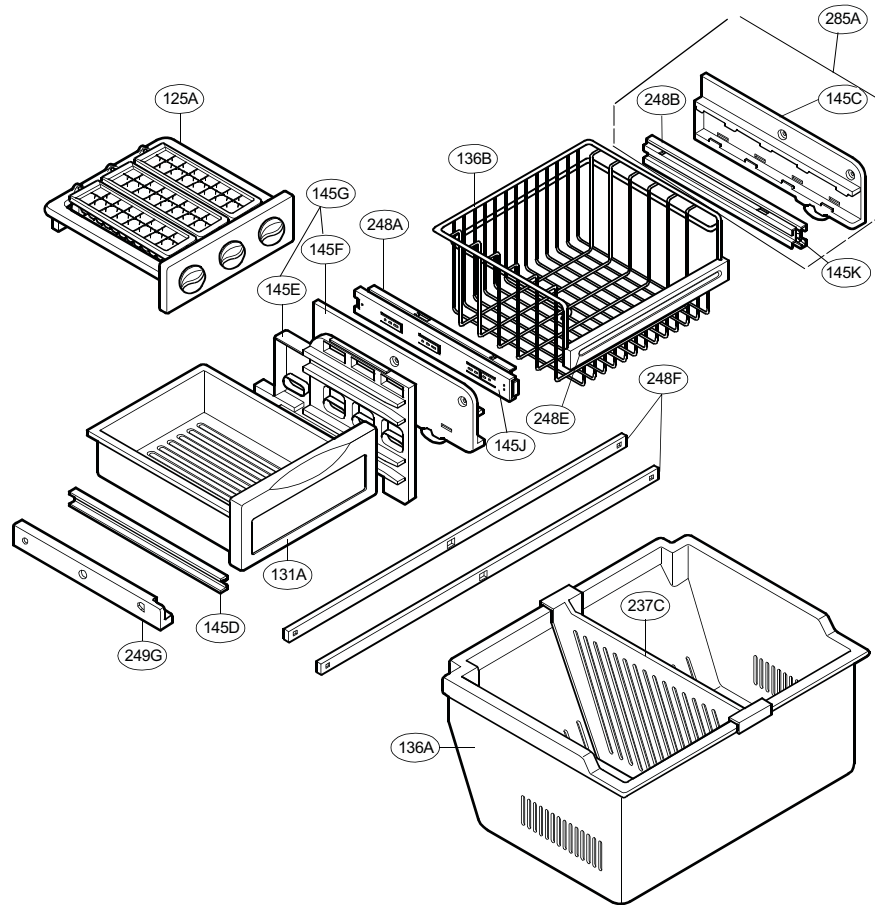
CASE PARTS

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



FREEZER PARTS(Drawer)

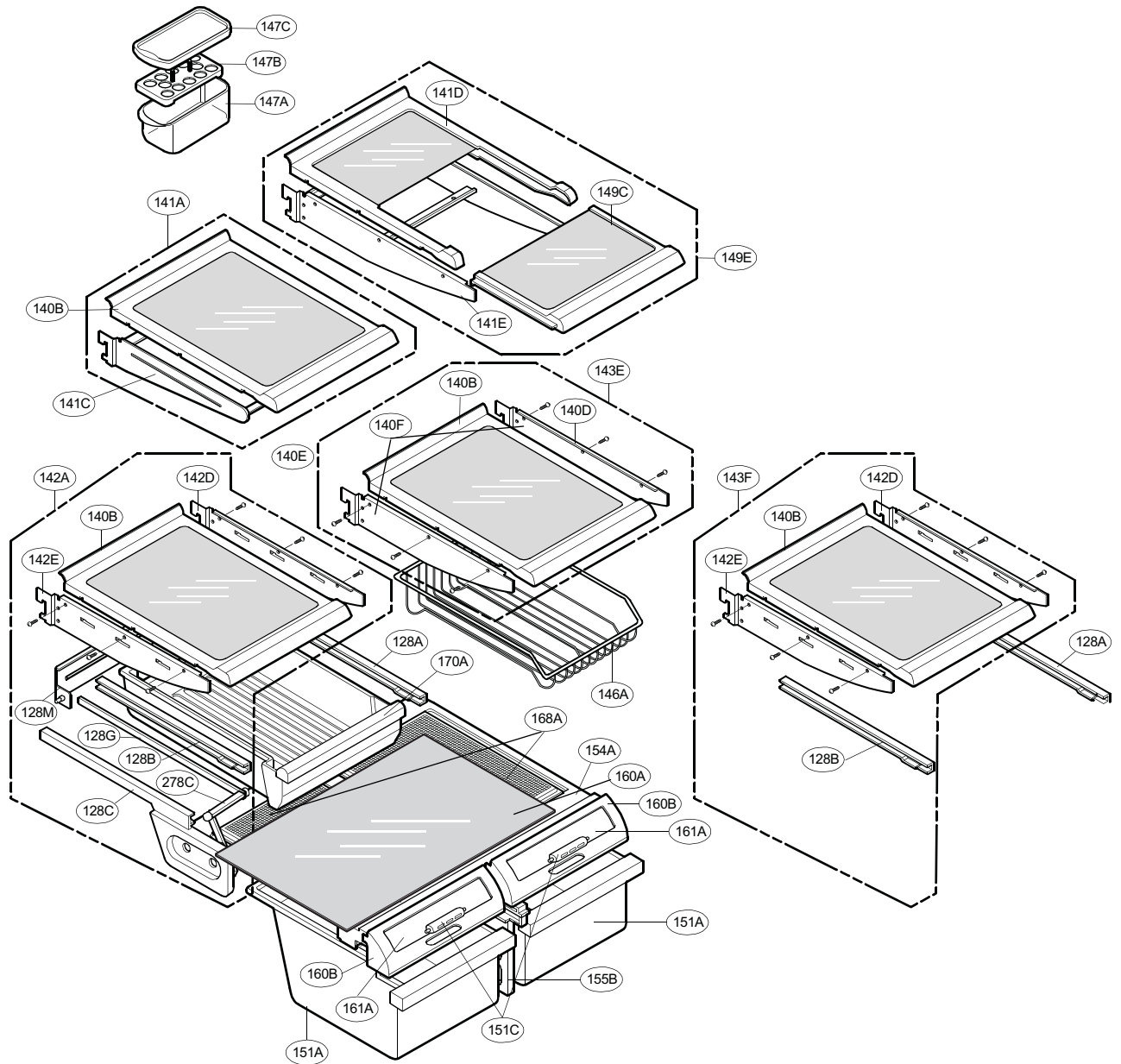
CAUTION: Use the part number to order part, not the position number.



* : on some models

REFRIGERATOR PARTS

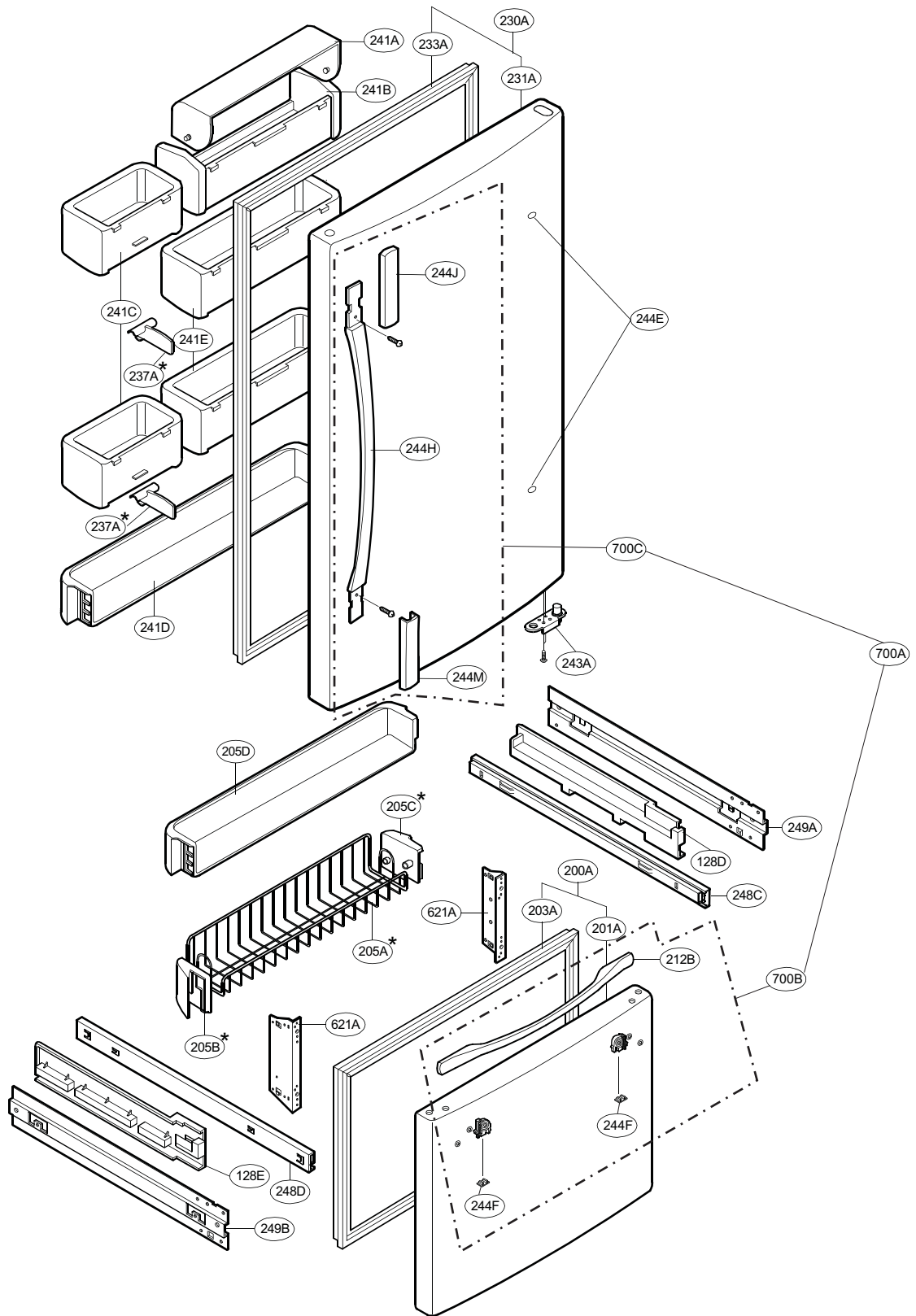
CAUTION: Use the part number to order part, not the position number.



* : on some models

DOOR PARTS(Drawer)

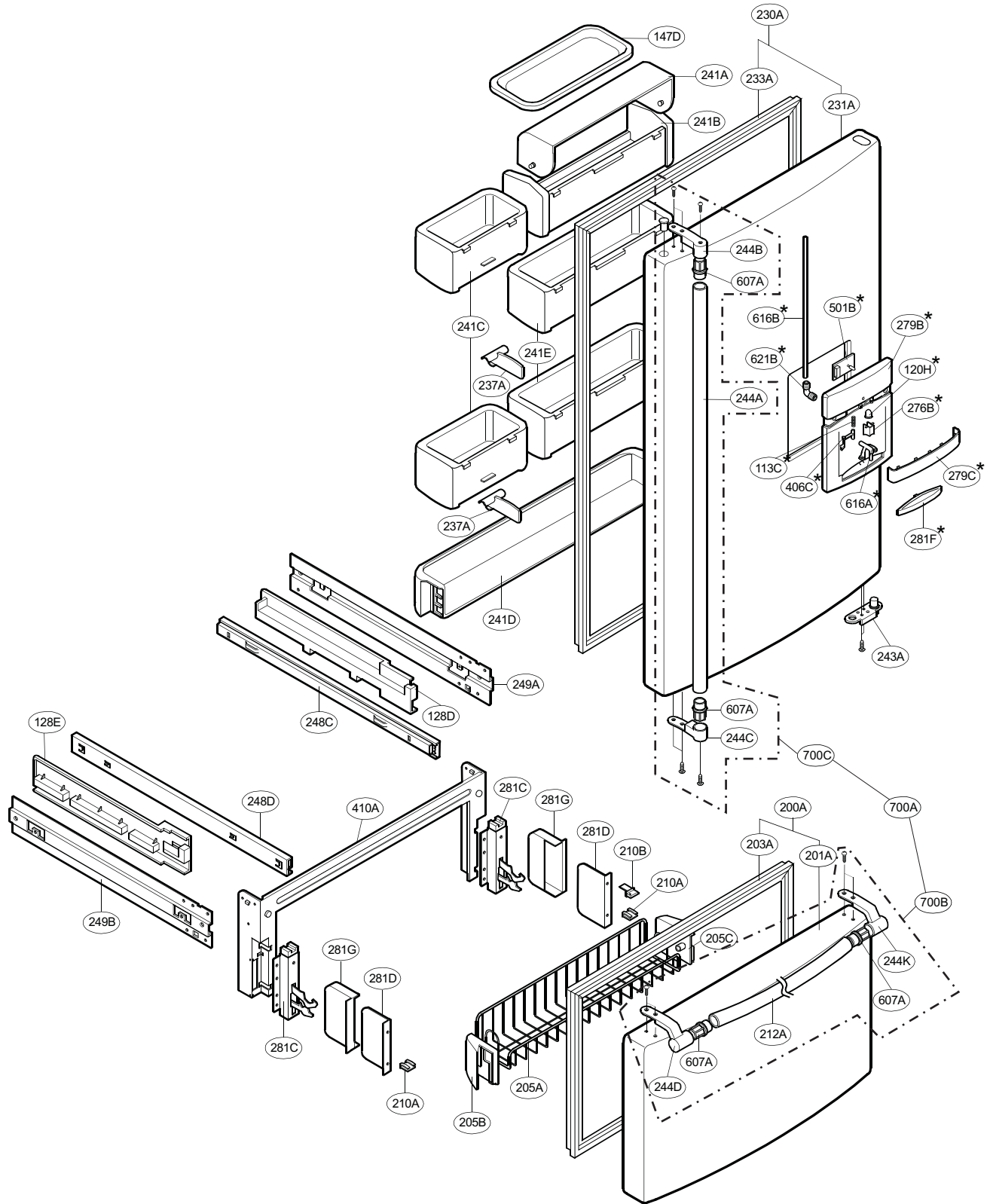
CAUTION: Use the part number to order part, not the position number.



* : on some models

DOOR PARTS

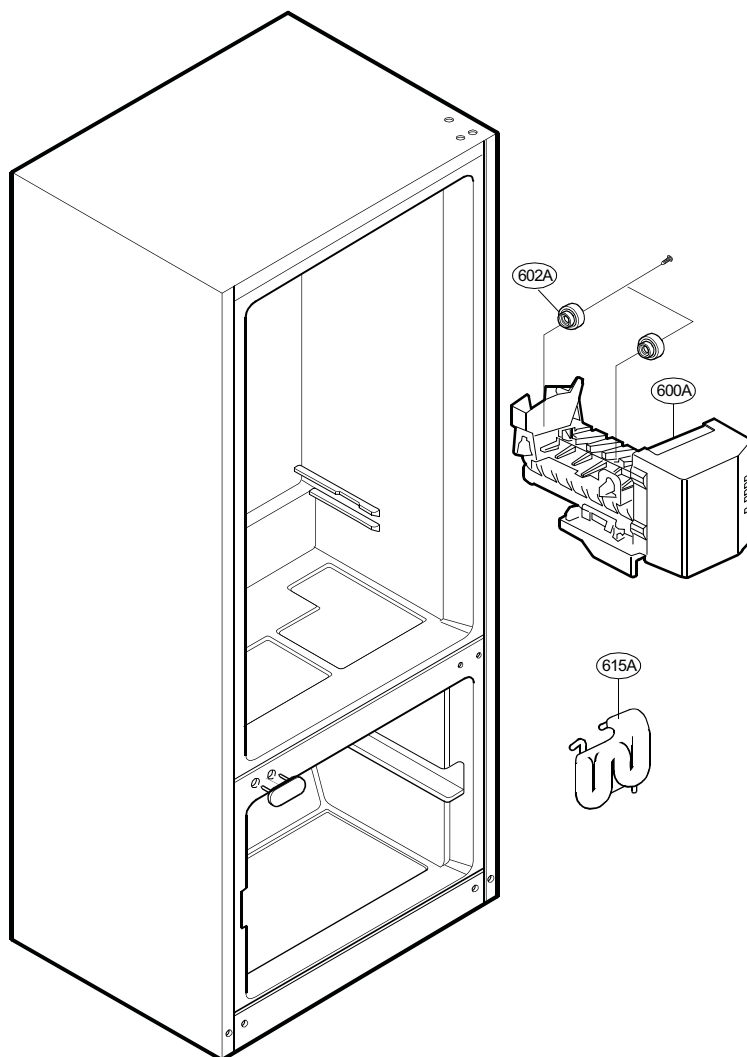
CAUTION: Use the part number to order part, not the position number.



* : on some models

ICE MAKER PARTS

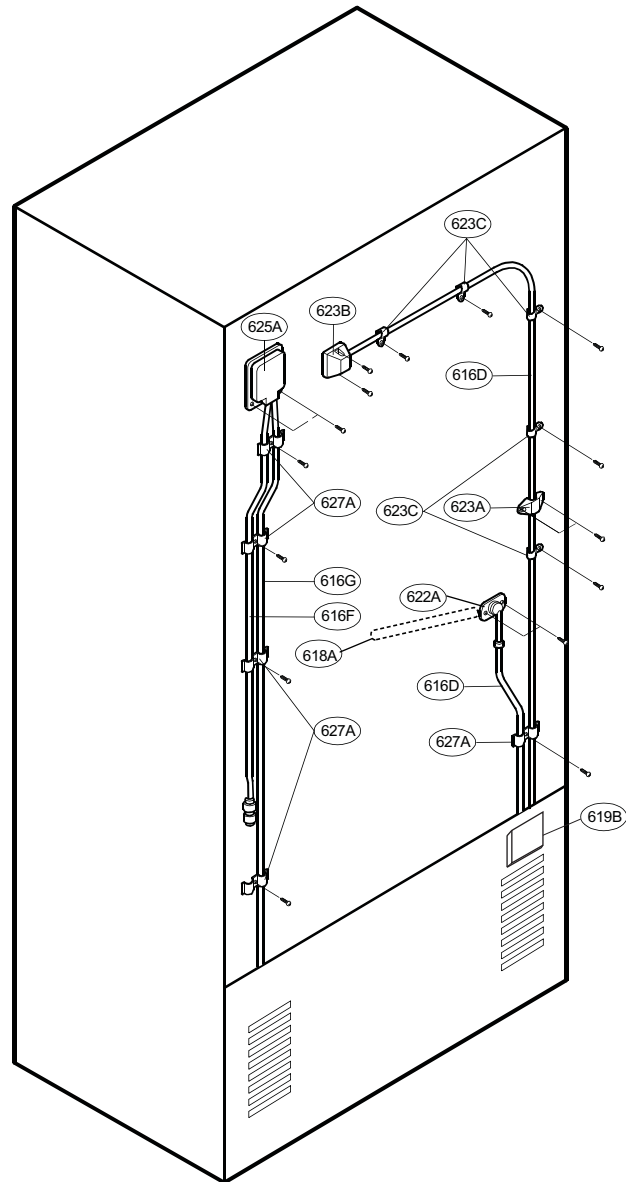
CAUTION: Use the part number to order part, not the position number.



* : on some models

ICE & WATER PARTS

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



LOC	DESCRIPTION	LRDC20731ST	LRDC20731WW	LRDC20731SW	LRDC20731TT	LRDN20720BK
103A	HANDLE,BACK	3650JJ2003L	3650JJ2003A	3650JJ2003A	3650JJ2003L	3650JJ2003L
103B	HANDLE,BACK	3650JJ2003M	3650JJ2003E	3650JJ2003E	3650JJ2003M	3650JJ2003M
103C	COVER ASSEMBLY,LOWER	3551JJ1015E	3551JJ1015A	3551JJ1015A	3551JJ1015E	3551JJ1015E
105A	DRAIN ASSEMBLY,PIPE-Z	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A
105F	SKIRT,LOWER	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A
106A	LEG ASSEMBLY,ADJUST	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A
106B	WASHER,DRAWING	4J00382C	4J00382C	4J00382C	4J00382C	4J00382C
120B	DUCT ASSEMBLY,MULTI	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A
125A	TRAY ASSEMBLY,ICE	~	~	~	~	3391JJ1009B
128A	GUIDE ASSEMBLY,RAIL	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A
128B	GUIDE ASSEMBLY,RAIL	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B
128C	GUIDE ASSEMBLY,RAIL	4975JJ2003C	4975JJ2003C	4975JJ2003C	4975JJ2003C	~
128D	COVER,CONNECTOR	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A
128E	COVER,CONNECTOR	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B
128G	LINK	4520JJ2001A	4520JJ2001A	4520JJ2001A	4520JJ2001A	~
128G	GUIDE,AIR	4974JJ2008A	4974JJ2008A	4974JJ2008A	4974JJ2008A	~
131A	BANK ASSEMBLY,ICE	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B
135C	COVER,GRILLE FAN	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A
136A	TRAY ASSEMBLY,DRAWER	3391JJ1011A	3391JJ1011A	3391JJ1011A	3391JJ1011A	3391JJ1011A
136F	TRAY ASSEMBLY,DRAWER	3391JJ1033A	3391JJ1033A	3391JJ1033A	3391JJ1033A	3391JJ1033A
140B	SHELF ASSEMBLY,R	5027JJ1003A	5027JJ1003A	5027JJ1003A	5027JJ1003A	5027JJ2007A
140D	SHELF ASSEMBLY,NET	~	~	~	~	5026JJ2001G
140E	SHELF,NET	~	~	~	~	5026JJ2001H
140F	SHELF ASSEMBLY,NET	5027JJ2005E	5027JJ2005E	5027JJ2005E	5027JJ2005E	~
141A	SHELF ASSEMBLY,R	5027JJ1014A	5027JJ1014A	5027JJ1014A	5027JJ1014A	~
141C	SHELF ASSEMBLY,NET	5027JJ2005A	5027JJ2005A	5027JJ2005A	5027JJ2005A	~
141D	SHELF ASSEMBLY,R	5027JJ2011A	5027JJ2011A	5027JJ2011A	5027JJ2011A	~
141E	SHELF ASSEMBLY,NET	5027JJ2005B	5027JJ2005B	5027JJ2005B	5027JJ2005B	~
142A	SHELF ASSEMBLY,R	5027JJ1013V	5027JJ1013V	5027JJ1013V	5027JJ1013V	~
142B	SHELF ASSEMBLY,R	5027JJ1004A	5027JJ1004A	5027JJ1004A	5027JJ1004A	~
142D	SHELF,NET	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L
142E	SHELF,NET	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M
143E	SHELF ASSEMBLY,R	5027JJ1014C	5027JJ1014C	5027JJ1014C	5027JJ1014C	5027JJ1008A
143F	SHELF ASSEMBLY,R	~	~	~	~	5027JJ1008C
145A	HOLDER,SHELF	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A
145B	HOLDER,SHELF	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A
145C	HOLDER,RAIL	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A
145D	GUIDE,RAIL	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A
145E	GUIDE,RAIL	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A
145E	SUPPORTER,COVER-T/V	~	~	~	~	~
145F	GUIDE,RAIL	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A
145G	GUIDE ASSEMBLY,RAIL	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A
145J	CONNECTOR (MECH),RAIL	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B
145K	CONNECTOR (MECH),RAIL	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B
146A	CAN,SERVER	5044JJ1002A	5044JJ1002A	5044JJ1002A	5044JJ1002A	~
147A	BANK,DAIRY	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A
147B	TRAY,EGG	3390JJ1014A	3390JJ1014A	3390JJ1014A	3390JJ1014A	~
147C	COVER,BANK	3550JJ1017A	3550JJ1017A	3550JJ1017A	3550JJ1017A	~
147D	TRAY,BUTTER	3390JJ2003A	3390JJ2003A	3390JJ2003A	3390JJ2003A	~
149C	SHELF ASSEMBLY,R	5027JJ2010A	5027JJ2010A	5027JJ2010A	5027JJ2010A	~
149E	SHELF ASSEMBLY,R	5027JJ2009A	5027JJ2009A	5027JJ2009A	5027JJ2009A	~
151A	TRAY,VEGETABLE	3390JJ1030A	3390JJ1030A	3390JJ1030A	3390JJ1030A	3390JJ1030A
151C	KNOB,SHUTTER	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B
154A	COVER,T/V	3550JJ1034A	3550JJ1034A	3550JJ1034A	3550JJ1034A	3550JJ1034A
155B	SUPPORTER ASSEMBLY,COVER-T/V	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001A
158A	COVER,LAMP	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A
158E	COVER,LAMP	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A
160A	GLASS,SHELF	4890JL1002J	4890JL1002J	4890JL1002J	4890JL1002J	4890JL1002J
160B	DECO,TRAY	3806JL2005C	3806JL2005C	3806JL2005C	3806JL2005C	3806JL2005C
161A	COVER,TRAY	3550JJ2025A	3550JJ2025A	3550JJ2025A	3550JJ2025A	3550JJ2025A
168A	COVER,MAGIC ROOM	3550JJ1036A	3550JJ1036A	3550JJ1036A	3550JJ1036A	3550JJ1036A
170A	TRAY ASSEMBLY,MEAT	3391JJ2004J	3391JJ2004J	3391JJ2004J	3391JJ2004J	3391JJ2004G
200A	DOOR ASSEMBLY,F	3581JJ8021C	3581JJ8021A	3581JJ8021B	3581JJ8021D	3581JJ8022T

LOC	DESCRIPTION	LRDC20731ST	LRDC20731WW	LRDC20731SW	LRDC20731TT	LRDN20720BK
201A	DOOR FOAM ASSEMBLY,F	5433JJ0017J	5433JJ0017H	5433JJ0017D	5433JJ0017W	5433JJ0017R
203A	GASKET ASSEMBLY,DOOR	4987JJ1004G	4987JJ1004C	4987JJ1004C	4987JJ1004G	4987JJ1004G
205A	BASKET,DOOR	5004JJ1042A	5004JJ1042A	5004JJ1042A	5004JJ1042A	5004JJ1042A
205B	BASKET,TILT	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B
205C	BASKET,TILT	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A
210B	STOPPER,DOOR	4620JJ2008A	4620JJ2008A	4620JJ2008A	4620JJ2008A	~
212A	HANDLE,F	3650JJ1017D	3650JJ1017J	3650JJ1017J	3650JJ1017D	~
212B	HANDLE,F	~	~	~	~	3650JJ0005C
212G	NAME PLATE,P(H)	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C
230A	DOOR ASSEMBLY,R	3581JJ8027C	3581JJ8027A	3581JJ8027B	3581JJ8027D	3581JJ8027T
231A	DOOR FOAM ASSEMBLY,R	5433JJ0016E	5433JJ0016D	5433JJ0016B	5433JJ0016L	5433JJ0016H
233A	GASKET ASSEMBLY,DOOR	4987JJ1004H	4987JJ1004D	4987JJ1004D	4987JJ1004H	4987JJ1004H
237A	GUIDE,BOTTLE	4974JJ2012A	4974JJ2012A	4974JJ2012A	4974JJ2012A	4974JJ2021A
237C	GUIDE,DRAWER	4974JJ1021A	4974JJ1021A	4974JJ1021A	4974JJ1021A	4974JJ1021A
241A	COVER,TRAY	3550JL2003G	3550JL2003G	3550JL2003G	3550JL2003G	3550JL2003G
241B	BASKET,DOOR	5004JJ1035A	5004JJ1035A	5004JJ1035A	5004JJ1035A	5004JJ1035A
241C	BASKET ASSEMBLY,DOOR	5005JJ2017B	5005JJ2017B	5005JJ2017B	5005JJ2017B	5004JJ1030A
241D	BASKET ASSEMBLY,DOOR	5005JJ2001B	5005JJ2001B	5005JJ2001B	5005JJ2001B	5004JJ0002A
241E	BASKET ASSEMBLY,DOOR	5005JJ2018B	5005JJ2018B	5005JJ2018B	5005JJ2018B	5004JJ1028A
243A	STOPPER,DOOR	4620JJ3006C	4620JJ3006A	4620JJ3006A	4620JJ3006C	4620JJ3006C
244A	HANDLE,R	3650JJ2008D	3650JJ2008Q	3650JJ2008Q	3650JJ2008D	~
244B	HOLDER,HANDLE	4930JJ2009A	4930JJ2009E	4930JJ2009E	4930JJ2009A	~
244C	HOLDER,HANDLE	4930JJ2010A	4930JJ2010E	4930JJ2010E	4930JJ2010A	~
244D	HOLDER,HANDLE	4930JJ2012A	4930JJ2012E	4930JJ2012E	4930JJ2012A	~
244E	CAP,HANDLE	~	~	~	~	5006JJ3016C
244F	CAP,HANDLE	~	~	~	~	5006JJ2007E
244H	HANDLE,R	~	~	~	~	3650JJ0006C
244J	DECO,HANDLE	~	~	~	~	3806JJ1020E
244K	HOLDER,HANDLE	4930JJ2011A	4930JJ2011E	4930JJ2011E	4930JJ2011A	~
244M	DECO,HANDLE	~	~	~	~	3806JJ1020F
248A	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248B	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248C	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248D	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248F	SUPPORTER,HOLDER	4980JJ2005B	4980JJ2005B	4980JJ2005B	4980JJ2005B	4980JJ2005B
249A	CONNECTOR (MECH),RAIL	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B
249B	CONNECTOR (MECH),RAIL	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B
249C	HOLDER,RAIL	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A
249D	HOLDER,RAIL	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B
249G	GUIDE,RAIL	~	~	~	~	4974JJ1011A
278C	LEVER,SHUTTER	4510JJ2002A	4510JJ2002A	4510JJ2002A	4510JJ2002A	~
281A	COVER,HINGE	3550JJ2013C	3550JJ2013A	3550JJ2013A	3550JJ2013C	3550JJ2013C
281B	HINGE ASSEMBLY,U	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B
281D	COVER,HINGE	3550JJ2043A	3550JJ2043A	3550JJ2043A	3550JJ2043A	~
281G	COVER,HINGE	3550JJ2044A	3550JJ2044A	3550JJ2044A	3550JJ2044A	~
282B	HINGE ASSEMBLY,C	4775JJ8002C	4775JJ8002A	4775JJ8002A	4775JJ8002C	4775JJ8002C
282E	CAP,HINGE	5006JJ2001F	5006JJ2001A	5006JJ2001A	5006JJ2001F	5006JJ2001F
282F	DECO,DUCT	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E
282G	CAP,DUCT	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A
282H	CAP,HINGE	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A
282Z	CAP,HANDLE	~	~	~	~	5006JJ3010C
283B	HINGE,L	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A
284D	SCREW,DRAWING	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K
285A	GUIDE ASSEMBLY,RAIL	4975JJ2007A	4975JJ2007A	4975JJ2007A	4975JJ2007A	4975JJ2007A
301A	EVAPORATOR ASSEMBLY	5421JJ1001A	5421JJ1001A	5421JJ1001A	5421JJ1001A	5421JJ1001A
304A	COVER ASSEMBLY,BACK-M/C	3551JJ2008A	3551JJ2008A	3551JJ2008A	3551JJ2008A	3551JJ2008A
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A
307A	COMPRESSOR.SET ASSEMBLY	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A
308A	P.T.C ASSEMBLY	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D
309A	O.L.P	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S

LOC	DESCRIPTION	LRDC20731ST	LRDC20731WW	LRDC20731SW	LRDC20731TT	LRDN20720BK
310A	COVER,P.T.C	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A
312A	RUBBER,SEAT	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A
314A	STOPPER,COMP	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A
315A	COMP BASE ASSEMBLY,STD	3103JJ1001K	3103JJ1001K	3103JJ1001K	3103JJ1001K	3103JJ1001K
317A	DRIER ASSEMBLY	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B
318A	HOLDER,DRIER	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A
319A	TRAY,DRIP	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A
319C	GUIDE,FAN	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A
319E	BRACKET,MOTOR	4810JJ2005A	4810JJ2005A	4810JJ2005A	4810JJ2005A	~
323B	CONDENSER ASSEMBLY,WIRE	5403JJ1005A	5403JJ1005A	5403JJ1005A	5403JJ1005A	5403JJ1005A
328A	RUBBER,DAMPING	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A
329A	FAN ASSEMBLY	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A
329C	FAN ASSEMBLY	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B
332A	GRILLE ASSEMBLY,FAN	3531JJ1004B	3531JJ1004B	3531JJ1004B	3531JJ1004B	3531JJ1004B
401A	CONTROLLER ASSEMBLY(CIRC)	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C
404A	MOTOR ASSEMBLY,REF FAN	4681JK1003A	4681JK1003A	4681JK1003A	4681JK1003A	4680JK1002B
404Z	HARN ESS,JOINT	6877JB3045A	6877JB3045A	6877JB3045A	6877JB3045A	~
405A	BRACKET ASSEMBLY,MOTOR	4811JJ2002A	4811JJ2002A	4811JJ2002A	4811JJ2002A	4811JJ2002B
405B	BRACKET,MOTOR	~	~	~	~	4810JJ3005A
405C	RUBBER,MOTOR-F	5040JA2009B	5040JA2009B	5040JA2009B	5040JA2009B	J756-00008B
405F	RUBBER,MOTOR-F	5040JA2004B	5040JA2004B	5040JA2004B	5040JA2004B	~
405H	HOLDER,BRACKET	4930JA3091A	4930JA3091A	4930JA3091A	4930JA3091A	~
406B	SWITCH,[PUSH]	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A
409B	LAMP,[INCANDESCENT]	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C
409D	REFLECTOR,LAMP	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A
410A	SOCKET ASSEMBLY,LAMP	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D
410G	CAPACITOR,DRAWING	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H
411A	POWER CORD ASSEMBLY	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A
418A	HEATER,SHEATH	5300JB1100D	5300JB1100D	5300JB1100D	5300JB1100D	5300JB1100D
420A	MOTOR(MECH),COOLING	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B
501A	PWB(PCB) ASSEMBLY,MAIN	6871JB1213B	6871JB1213B	6871JB1213B	6871JB1213B	6871JB1215A
501F	COVER,PWB	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B
503C	PWB(PCB) ASSEMBLY,DISPLAY	6871JB2046B	6871JB2046B	6871JB2046B	6871JB2046B	6871JB2047A
503D	CASE,DISPLAY	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A
503E	COVER,DISPLAY	3550JJ2032A	3550JJ2032A	3550JJ2032A	3550JJ2032A	3550JJ2031A
600A	ICE MAKER ASSEMBLY,KIT	5989JA0002A	5989JA0002A	5989JA0002A	5989JA0002A	~
602A	HOLDER,BRACKET	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A
607A	HOLDER,BRACKET	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A
610A	COVER,SENSOR	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B
611A	FILTER ASSEMBLY,WATER	5231JA2006A	5231JA2006A	5231JA2006A	5231JA2006A	~
611B	FILTER(MECH),HEAD	5230JA2003A	5230JA2003A	5230JA2003A	5230JA2003A	~
611C	COVER,FILTER	3550JL1008B	3550JL1008B	3550JL1008B	3550JL1008B	~
611D	COVER,FILTER	3550JJ2028A	3550JJ2028A	3550JJ2028A	3550JJ2028A	~
616D	TUBE,PE	5210JA3005N	5210JA3005N	5210JA3005N	5210JA3005N	~
618A	TUBE,INJECT	5210JJ3005B	5210JJ3005B	5210JJ3005B	5210JJ3005B	~
619C	VALVE,WATER	5220JA2009B	5220JA2009B	5220JA2009B	5220JA2009B	~
621A	CONNECTOR (MECH),DOOR	~	~	~	~	4932JJ2001B
622A	TUBE,INLET	5210JJ3002A	5210JJ3002A	5210JJ3002A	5210JJ3002A	~
625A	COVER,TUBE	3550JJ2034A	3550JJ2034A	3550JJ2034A	3550JJ2034A	~
627B	HOLDER,BRACKET	4930JA3091A	4930JA3091A	4930JA3091A	4930JA3091A	~
630A	CONNECTOR (MECH),TUBE	4932JA3014A	4932JA3014A	4932JA3014A	4932JA3014A	~
700B	HANDLE ASSEMBLY,F	3651JJ0002A	3651JJ0002C	3651JJ0002C	3651JJ0002A	3651JJ1013C
700C	HANDLE ASSEMBLY,R	3651JJ1017E	3651JJ1017G	3651JJ1017G	3651JJ1017E	3651JJ1011C
903A	COVER,LOWER	3550JJ0005C	3550JJ0005A	3550JJ0005A	3550JJ0005C	3550JJ0005C
903B	HOLDER,COVER LOWER	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A
903C	HARN ESS,P	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V
903D	SENSOR	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A
903E	SENSOR	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A
B01	SCREW,DRAWING	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F
S01	SCREW,DRAWING	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A
S22	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S30	SCREW,DRAWING	4J00415D	4J00415D	4J00415D	4J00415D	4J00415D

LOC	DESCRIPTION	LRDN20720BQ	LRDN20720ST	LRDN20720WW	LRDN20725SW	LRDN20725TT
103A	HANDLE,BACK	3650JJ2003B	3650JJ2003L	3650JJ2003A	3650JJ2003A	3650JJ2003L
103B	HANDLE,BACK	3650JJ2003F	3650JJ2003M	3650JJ2003E	3650JJ2003E	3650JJ2003M
103C	COVER ASSEMBLY,LOWER	3551JJ1015C	3551JJ1015E	3551JJ1015A	3551JJ1015A	3551JJ1015E
105A	DRAIN ASSEMBLY,PIPE-Z	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A
105F	SKIRT,LOWER	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A
106A	LEG ASSEMBLY,ADJUST	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A
106B	WASHER,DRAWING	4J00382C	4J00382C	4J00382C	4J00382C	4J00382C
120B	DUCT ASSEMBLY,MULTI	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A
125A	TRAY ASSEMBLY,ICE	3391JJ1009B	3391JJ1009B	3391JJ1009B	3391JJ1009B	3391JJ1009B
128A	GUIDE ASSEMBLY,RAIL	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A
128B	GUIDE ASSEMBLY,RAIL	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B
128D	COVER,CONNECTOR	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A
128E	COVER,CONNECTOR	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B
131A	BANK ASSEMBLY,ICE	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B
135C	COVER,GRILLE FAN	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A
136A	TRAY ASSEMBLY,DRAWER	3391JJ1011A	3391JJ1011A	3391JJ1011A	~	~
136F	TRAY ASSEMBLY,DRAWER	3391JJ1033A	3391JJ1033A	3391JJ1033A	3391JJ1033A	3391JJ1033A
140B	SHELF ASSEMBLY,R	5027JJ2007A	5027JJ2007A	5027JJ2007A	5027JJ2007A	5027JJ2007A
140D	SHELF ASSEMBLY,NET	5026JJ2001G	5026JJ2001G	5026JJ2001G	5026JJ2001G	5026JJ2001G
140E	SHELF,NET	5026JJ2001H	5026JJ2001H	5026JJ2001H	5026JJ2001H	5026JJ2001H
142D	SHELF,NET	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L
142E	SHELF,NET	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M
143E	SHELF ASSEMBLY,R	5027JJ1008A	5027JJ1008A	5027JJ1008A	5027JJ1008A	5027JJ1008A
143F	SHELF ASSEMBLY,R	5027JJ1008C	5027JJ1008C	5027JJ1008C	5027JJ1008C	5027JJ1008C
145A	HOLDER,SHELF	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A
145B	HOLDER,SHELF	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A
145C	HOLDER,RAIL	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A
145D	GUIDE,RAIL	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A
145E	GUIDE,RAIL	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A
145E	SUPPORTER,COVER-T/V	~	~	~	4980JJ1008A	4980JJ1008A
145F	GUIDE,RAIL	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A
145G	GUIDE ASSEMBLY,RAIL	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A
145J	CONNECTOR (MECH),RAIL	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B
145K	CONNECTOR (MECH),RAIL	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B
146A	CAN,SERVER	~	~	~	~	~
147A	BANK,DAIRY	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A
151A	TRAY,VEGETABLE	3390JJ1030A	3390JJ1030A	3390JJ1030A	~	~
151C	KNOB,SHUTTER	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B
154A	COVER,T/V	3550JJ1034A	3550JJ1034A	3550JJ1034A	~	~
155B	SUPPORTER ASSEMBLY,COVER-T/V	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001B	4981JJ2001B
158A	COVER,LAMP	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A
158E	COVER,LAMP	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A
160A	GLASS,SHELF	4890JL1002J	4890JL1002J	4890JL1002J	~	~
160B	DECO,TRAY	3806JL2005C	3806JL2005C	3806JL2005C	3550JL1006D	3550JL1006D
161A	COVER,TRAY	3550JJ2025A	3550JJ2025A	3550JJ2025A	~	~
168A	COVER,MAGIC ROOM	3550JJ1036A	3550JJ1036A	3550JJ1036A	~	~
170A	TRAY ASSEMBLY,MEAT	3391JJ2004G	3391JJ2004G	3391JJ2004G	~	~
200A	DOOR ASSEMBLY,F	3581JJ8022S	3581JJ8022C	3581JJ8022N	3581JJ8022B	3581JJ8022D
201A	DOOR FOAM ASSEMBLY,F	5433JJ0017M	5433JJ0017X	5433JJ0017G	5433JJ0017C	5433JJ0017V
203A	GASKET ASSEMBLY,DOOR	4987JJ1004G	4987JJ1004G	4987JJ1004C	4987JJ1004C	4987JJ1004G
205A	BASKET,DOOR	5004JJ1042A	5004JJ1042A	5004JJ1042A	5004JJ1042A	5004JJ1042A
205B	BASKET,TILT	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B
205C	BASKET,TILT	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A

LOC	DESCRIPTION	LRDN20720BQ	LRDN20720ST	LRDN20720WW	LRDN20725SW	LRDN20725TT
212A	HANDLE,F	~	3650JJ1017D	~	3650JJ1017J	3650JJ1017D
212B	HANDLE,F	3650JJ0005B	~	3650JJ0005A	~	~
212G	NAME PLATE,P(H)	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C
230A	DOOR ASSEMBLY,R	3581JJ8027S	3581JJ8027C	3581JJ8027N	3581JJ8027B	3581JJ8027D
231A	DOOR FOAM ASSEMBLY,R	5433JJ0016F	5433JJ0016E	5433JJ0016C	5433JJ0016B	5433JJ0016L
233A	GASKET ASSEMBLY,DOOR	4987JJ1004D	4987JJ1004H	4987JJ1004D	4987JJ1004D	4987JJ1004H
237A	GUIDE,BOTTLE	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2021A
237C	GUIDE,DRAWER	4974JJ1021A	4974JJ1021A	4974JJ1021A	4974JJ1021A	4974JJ1021A
241A	COVER,TRAY	3550JL2003G	3550JL2003G	3550JL2003G	3550JL2003G	3550JL2003G
241B	BASKET,DOOR	5004JJ1035A	5004JJ1035A	5004JJ1035A	5004JJ1035A	5004JJ1035A
241C	BASKET ASSEMBLY,DOOR	5004JJ1030A	5004JJ1030A	5004JJ1030A	5004JJ1030A	5004JJ1030A
241D	BASKET ASSEMBLY,DOOR	5004JJ0002A	5004JJ0002A	5004JJ0002A	5004JJ0002A	5004JJ0002A
241E	BASKET ASSEMBLY,DOOR	5004JJ1028A	5004JJ1028A	5004JJ1028A	5004JJ1028A	5004JJ1028A
243A	STOPPER,DOOR	4620JJ3006B	4620JJ3006C	4620JJ3006A	4620JJ3006A	4620JJ3006C
244A	HANDLE,R	~	3650JJ2008D	~	3650JJ2008Q	3650JJ2008D
244B	HOLDER,HANDLE	~	4930JJ2009A	~	4930JJ2009E	4930JJ2009A
244C	HOLDER,HANDLE	~	4930JJ2010A	~	4930JJ2010E	4930JJ2010A
244D	HOLDER,HANDLE	~	4930JJ2012A	~	4930JJ2012E	4930JJ2012A
244E	CAP,HANDLE	5006JJ3016B	~	5006JJ3016A	~	~
244F	CAP,HANDLE	5006JJ2007C	~	5006JJ2007A	~	~
244H	HANDLE,R	3650JJ0006B	~	3650JJ0006A	~	~
244J	DECO,HANDLE	3806JJ1020C	~	3806JJ1020A	~	~
244K	HOLDER,HANDLE	~	4930JJ2011A	~	4930JJ2011E	4930JJ2011A
244M	DECO,HANDLE	3806JJ1020D	~	3806JJ1020B	~	~
248A	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248B	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248C	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248D	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248F	SUPPORTER,HOLDER	4980JJ2005B	4980JJ2005B	4980JJ2005B	~	~
249A	CONNECTOR (MECH),RAIL	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B
249B	CONNECTOR (MECH),RAIL	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B
249C	HOLDER,RAIL	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A
249D	HOLDER,RAIL	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B
249G	GUIDE,RAIL	4974JJ1011A	4974JJ1011A	4974JJ1011A	4974JJ1011A	4974JJ1011A
278C	LEVER,SHUTTER	~	~	~	~	~
281A	COVER,HINGE	3550JJ2013B	3550JJ2013C	3550JJ2013A	3550JJ2013A	3550JJ2013C
281B	HINGE ASSEMBLY,U	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B
282B	HINGE ASSEMBLY,C	4775JJ8002B	4775JJ8002C	4775JJ8002A	4775JJ8002A	4775JJ8002C
282E	CAP,HINGE	5006JJ2001E	5006JJ2001F	5006JJ2001A	5006JJ2001A	5006JJ2001F
282F	DECO,DUCT	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E
282G	CAP,DUCT	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A
282H	CAP,HINGE	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A
282Z	CAP,HANDLE	5006JJ3010B	~	5006JJ3010A	~	~
283B	HINGE,L	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A
284D	SCREW,DRAWING	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K
285A	GUIDE ASSEMBLY,RAIL	4975JJ2007A	4975JJ2007A	4975JJ2007A	4975JJ2007A	4975JJ2007A
301A	EVAPORATOR ASSEMBLY	5421JJ1001A	5421JJ1001A	5421JJ1001A	5421JJ1001A	5421JJ1001A
304A	COVER ASSEMBLY,BACK-M/C	3551JJ2008A	3551JJ2008A	3551JJ2008A	3551JJ2008A	3551JJ2008A
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A

LOC	DESCRIPTION	LRDN20720BQ	LRDN20720ST	LRDN20720WW	LRDN20725SW	LRDN20725TT
307A	COMPRESSOR,SET ASSEMBLY	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A
308A	P.T.C ASSEMBLY	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D
309A	O.L.P	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S
310A	COVER,P.T.C	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A
312A	RUBBER,SEAT	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A
314A	STOPPER,COMP	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A
315A	COMP BASE ASSEMBLY,STD	3103JJ1001K	3103JJ1001K	3103JJ1001K	3103JJ1001K	3103JJ1001K
317A	DRIER ASSEMBLY	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B
318A	HOLDER,DRIER	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A
319A	TRAY,DRIP	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A
319C	GUIDE,FAN	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A
323B	CONDENSER ASSEMBLY,WIRE	5403JJ1005A	5403JJ1005A	5403JJ1005A	5403JJ1005A	5403JJ1005A
328A	RUBBER,DAMPING	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A
329A	FAN ASSEMBLY	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A
329C	FAN ASSEMBLY	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B
332A	GRILLE ASSEMBLY,FAN	3531JJ1004B	3531JJ1004B	3531JJ1004B	3531JJ1004B	3531JJ1004B
401A	CONTROLLER ASSEMBLY(CIRC)	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C
404A	MOTOR ASSEMBLY,REF FAN	4680JK1002B	4680JK1002B	4680JK1002B	4680JK1002B	4680JK1002B
405A	BRACKET ASSEMBLY,MOTOR	4811JJ2002B	4811JJ2002B	4811JJ2002B	4811JJ2002B	4811JJ2002B
405B	BRACKET,MOTOR	4810JJ3005A	4810JJ3005A	4810JJ3005A	4810JJ3005A	4810JJ3005A
405C	RUBBER,MOTOR-F	J756-00008B	J756-00008B	J756-00008B	J756-00008B	J756-00008B
406B	SWITCH,[PUSH]	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A
409B	LAMP,[INCANDESCENT]	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C
409D	REFLECTOR,LAMP	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A
410A	SOCKET ASSEMBLY,LAMP	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D
410G	CAPACITOR,DRAWING	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H
411A	POWER CORD ASSEMBLY	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A
418A	HEATER,SHEATH	5300JB1100D	5300JB1100D	5300JB1100D	5300JB1100D	5300JB1100D
420A	MOTOR(MECH),COOLING	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B
501A	PWB(PCB) ASSEMBLY,MAIN	6871JB1215A	6871JB1215A	6871JB1215A	6871JB1215A	6871JB1215A
501F	COVER,PWB	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B
503C	PWB(PCB) ASSEMBLY,DISPLAY	6871JB2047A	6871JB2047A	6871JB2047A	6871JB2047A	6871JB2047A
503D	CASE,DISPLAY	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A
503E	COVER,DISPLAY	3550JJ2031A	3550JJ2031A	3550JJ2031A	3550JJ2031A	3550JJ2031A
602A	HOLDER,BRACKET	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A
607A	HOLDER,BRACKET	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A
610A	COVER,SENSOR	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B
621A	CONNECTOR (MECH),DOOR	4932JJ2001B	4932JJ2001B	4932JJ2001B	4932JJ2001B	4932JJ2001B
700B	HANDLE ASSEMBLY,F	3651JJ1013B	3651JJ0002A	3651JJ1013A	3651JJ0002C	3651JJ0002A
700C	HANDLE ASSEMBLY,R	3651JJ1011B	3651JJ1017E	3651JJ1011A	3651JJ1017G	3651JJ1017E
903A	COVER,LOWER	3550JJ0005B	3550JJ0005C	3550JJ0005A	3550JJ0005A	3550JJ0005C
903B	HOLDER,COVER LOWER	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A
903C	HARNESS,P	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V
903D	SENSOR	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A
903E	SENSOR	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A
B01	SCREW,DRAWING	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F
S01	SCREW,DRAWING	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A
S22	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S30	SCREW,DRAWING	4J00415D	4J00415D	4J00415D	4J00415D	4J00415D

LOC	DESCRIPTION	LRDN22725TT	LRDN22725SW	LRDN22720ST	LRDN22720BQ	LRDN22720BK
103A	HANDLE,BACK	3650JJ2003L	3650JJ2003A	3650JJ2003L	3650JJ2003B	3650JJ2003L
103B	HANDLE,BACK	3650JJ2003M	3650JJ2003E	3650JJ2003M	3650JJ2003F	3650JJ2003M
103C	COVER ASSEMBLY,LOWER	3551JJ1015F	3551JJ1015B	3551JJ1015F	3551JJ1015D	3551JJ1015F
105A	DRAIN ASSEMBLY,PIPE-Z	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A
105F	SKIRT,LOWER	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A
106A	LEG ASSEMBLY,ADJUST	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A
106B	WASHER,DRAWING	4J00382C	4J00382C	4J00382C	4J00382C	4J00382C
120B	DUCT ASSEMBLY,MULTI	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A
125A	TRAY ASSEMBLY,ICE	3391JJ1009B	3391JJ1009B	3391JJ1009B	3391JJ1009B	3391JJ1009B
128A	GUIDE ASSEMBLY,RAIL	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A
128B	GUIDE ASSEMBLY,RAIL	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B
128D	COVER,CONNECTOR	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A
128E	COVER,CONNECTOR	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B
131A	BANK ASSEMBLY,ICE	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B
135C	COVER,GRILLE FAN	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A
136A	TRAY ASSEMBLY,DRAWER	3391JJ1011B	3391JJ1011B	3391JJ1011B	3391JJ1011B	3391JJ1011B
136F	TRAY ASSEMBLY,DRAWER	3391JJ1033B	3391JJ1033B	3391JJ1033B	3391JJ1033B	3391JJ1033B
140B	SHELF ASSEMBLY,R	5027JJ2007B	5027JJ2007B	5027JJ2007B	5027JJ2007B	5027JJ2007B
140D	SHELF,NET	5026JJ2001G	5026JJ2001G	5026JJ2001G	5026JJ2001G	5026JJ2001G
140E	SHELF,NET	5026JJ2001H	5026JJ2001H	5026JJ2001H	5026JJ2001H	5026JJ2001H
142D	SHELF,NET	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L
142E	SHELF,NET	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M
143E	SHELF ASSEMBLY,R	5027JJ1008B	5027JJ1008B	5027JJ1008B	5027JJ1008B	5027JJ1008B
143F	SHELF ASSEMBLY,R	5027JJ1008D	5027JJ1008D	5027JJ1008D	5027JJ1008D	5027JJ1008D
145A	HOLDER,SHELF	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A
145B	HOLDER,SHELF	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A
145C	HOLDER,RAIL	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A
145E	GUIDE,RAIL	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1012A	4974JJ1012A
145E	SUPPORTER,COVER-T/V	4980JJ1008A	4980JJ1008A	4980JJ1008A	4974JJ1022A	4974JJ1022A
145F	GUIDE,RAIL	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A
145G	GUIDE ASSEMBLY,RAIL	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A
145J	CONNECTOR (MECH),RAIL	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B
145K	CONNECTOR (MECH),RAIL	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B
147A	BANK,DAIRY	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A
151A	TRAY ASSEMBLY,VEGETABLE	3391JJ1020C	3391JJ1020C	3391JJ1020C	3390JJ1029A	3390JJ1029A
151C	KNOB,SHUTTER	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B
154A	COVER,T/V	3550JL1006C	3550JL1006C	3550JL1006C	3550JJ1033A	3550JJ1033A
155B	SUPPORTER ASSEMBLY,COVER-T/V	4981JJ2001B	4981JJ2001B	4981JJ2001B	4981JJ2001A	4981JJ2001A
158A	COVER,LAMP	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A
158E	COVER,LAMP	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A
160A	GLASS,SHELF	4890JL1002H	4890JL1002H	4890JL1002H	4890JL1002K	4890JL1002K
160B	DECO,TRAY	-	-	-	3806JL2005D	3806JL2005D
161A	COVER,TRAY	-	-	-	3550JJ2026A	3550JJ2026A
168A	COVER,MAGIC ROOM	-	-	-	3550JJ1035A	3550JJ1035A
170A	TRAY ASSEMBLY,MEAT	3391JJ2004H	3391JJ2004H	3391JJ2004H	3391JJ2004H	3391JJ2004H
200A	DOOR ASSEMBLY,F	3581JJ8019D	3581JJ8019B	3581JJ8019C	3581JJ8019S	3581JJ8019T
201A	DOOR FOAM ASSEMBLY,F	5433JJ0018V	5433JJ0018C	5433JJ0018X	5433JJ0018M	5433JJ0018R
203A	GASKET ASSEMBLY,DOOR	4987JJ1004E	4987JJ1004A	4987JJ1004E	4987JJ1004A	4987JJ1004E
205A	BASKET,DOOR	5004JJ1042B	5004JJ1042B	5004JJ1042B	5004JJ1042B	5004JJ1042B
205B	BASKET,TILT	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B
205C	BASKET,TILT	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A
212A	HANDLE,F	3650JJ1017H	3650JJ1017K	3650JJ1017H	-	-

LOC	DESCRIPTION	LRDN22725TT	LRDN22725SW	LRDN22720ST	LRDN22720BQ	LRDN22720BK
212B	HANDLE,F	-	-	-	3650JJ0005B	3650JJ0005C
212G	NAME PLATE,P(H)	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C
230A	DOOR ASSEMBLY,R	3581JJ8024D	3581JJ8024B	3581JJ8024C	3581JJ8024S	3581JJ8024T
231A	DOOR FOAM ASSEMBLY,R	5433JJ0019L	5433JJ0019B	5433JJ0019E	5433JJ0019F	5433JJ0019H
233A	GASKET ASSEMBLY,DOOR	4987JJ1004F	4987JJ1004B	4987JJ1004F	4987JJ1004B	4987JJ1004F
237A	GUIDE,BOTTLE	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2021A
237C	GUIDE,DRAWER	4974JJ1021A	4974JJ1021A	4974JJ1021A	4974JJ1021A	4974JJ1021A
241A	COVER,TRAY	3550JL2003H	3550JL2003H	3550JL2003H	3550JL2003H	3550JL2003H
241B	BASKET,DOOR	5004JJ1021A	5004JJ1021A	5004JJ1021A	5004JJ1021A	5004JJ1021A
241C	BASKET,DOOR	5004JJ1031A	5004JJ1031A	5004JJ1031A	5004JJ1031A	5004JJ1031A
241D	BASKET,DOOR	5004JJ0001A	5004JJ0001A	5004JJ0001A	5004JJ0001A	5004JJ0001A
241E	BASKET,DOOR	5004JJ1029A	5004JJ1029A	5004JJ1029A	5004JJ1029A	5004JJ1029A
243A	STOPPER,DOOR	4620JJ3006C	4620JJ3006A	4620JJ3006C	4620JJ3006B	4620JJ3006C
244A	HANDLE,R	3650JJ2008E	3650JJ2008R	3650JJ2008E	-	-
244B	HOLDER,HANDLE	4930JJ2009A	4930JJ2009E	4930JJ2009A	-	-
244C	HOLDER,HANDLE	4930JJ2010A	4930JJ2010E	4930JJ2010A	-	-
244D	HOLDER,HANDLE	-	-	-	-	-
244E	CAP,HANDLE	-	-	-	5006JJ3016B	5006JJ3016C
244F	CAP,HANDLE	-	-	-	5006JJ2007C	5006JJ2007E
244K	HOLDER,HANDLE	-	-	-	-	-
244H	HANDLE,R	-	-	-	3650JJ0006B	3650JJ0006C
244J	DECO,HANDLE	-	-	-	3806JJ1020C	3806JJ1020E
244M	DECO,HANDLE	-	-	-	3806JJ1020D	3806JJ1020F
244D	HOLDER,HANDLE	4930JJ2012A	4930JJ2012E	4930JJ2012A	-	-
244K	HOLDER,HANDLE	4930JJ2011A	4930JJ2011E	4930JJ2011A	-	-
248A	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248B	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248C	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248D	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248F	SUPPORTER,HOLDER	4980JJ2005A	4980JJ2005A	4980JJ2005A	4980JJ2005A	4980JJ2005A
249A	CONNECTOR (MECH),RAIL	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B
249B	CONNECTOR (MECH),RAIL	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B
249C	HOLDER,RAIL	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A
249D	HOLDER,RAIL	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B
249G	GUIDE,RAIL	4974JJ1011A	4974JJ1011A	4974JJ1011A	4974JJ1011A	4974JJ1011A
281A	COVER,HINGE	3550JJ2013C	3550JJ2013A	3550JJ2013C	3550JJ2013B	3550JJ2013C
281B	HINGE ASSEMBLY,U	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B
281D	CONNECTOR (MECH),DOOR	4932JJ2001B	4932JJ2001B	4932JJ2001B	4932JJ2001B	4932JJ2001B
282B	HINGE ASSEMBLY,C	4775JJ8002C	4775JJ8002A	4775JJ8002C	4775JJ8002B	4775JJ8002C
282E	CAP,HINGE	5006JJ2001F	5006JJ2001A	5006JJ2001F	5006JJ2001E	5006JJ2001F
282F	DECO,DUCT	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E
282G	CAP,DUCT	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A
282H	CAP,HINGE	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A
282Z	CAP,HANDLE	-	-	-	5006JJ3010B	5006JJ3010C
283B	HINGE,L	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A
284D	SCREW,DRAWING	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K
301A	EVAPORATOR ASSEMBLY	5421JJ1001B	5421JJ1001B	5421JJ1001B	5421JJ1001B	5421JJ1001B
304A	COVER ASSEMBLY,BACK-M/C	3551JJ2008B	3551JJ2008B	3551JJ2008B	3551JJ2008B	3551JJ2008B
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A

LOC	DESCRIPTION	LRDN22725T	LRDN22725SW	LRDN22720ST	LRDN22720BQ	LRDN22720BK
307A	COMPRESSOR,SET ASSEMBLY	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A
308A	P.T.C ASSEMBLY	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D
309A	O.L.P	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S
310A	COVER,P.T.C	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A
312A	RUBBER,SEAT	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A
314A	STOPPER,COMP	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A
315A	COMP BASE ASSEMBLY,STD	3103JJ1001J	3103JJ1001J	3103JJ1001J	3103JJ1001J	3103JJ1001J
317A	DRIER ASSEMBLY	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B
318A	HOLDER,DRIER	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A
319A	TRAY,DRIP	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A
319C	GUIDE,FAN	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A
323B	CONDENSER ASSEMBLY,WIRE	5403JJ1004A	5403JJ1004A	5403JJ1004A	5403JJ1004A	5403JJ1004A
328A	RUBBER,DAMPING	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A
329A	FAN ASSEMBLY	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A
329C	FAN ASSEMBLY	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B
332A	GRILLE ASSEMBLY,FAN	3531JJ1004A	3531JJ1004A	3531JJ1004A	3531JJ1004A	3531JJ1004A
401A	CONTROLLER ASSEMBLY (CIRC)	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C
404A	MOTOR(MECH),FAN	4680JK1002B	4680JK1002B	4680JK1002B	4680JK1002B	4680JK1002B
405A	BRACKET ASSEMBLY,MOTOR	4811JJ2002B	4811JJ2002B	4811JJ2002B	4811JJ2002B	4811JJ2002B
405B	BRACKET,MOTOR	4810JJ3005A	4810JJ3005A	4810JJ3005A	4810JJ3005A	4810JJ3005A
405C	RUBBER,MOTOR-N	J756-00008B	J756-00008B	J756-00008B	J756-00008B	J756-00008B
406B	SWITCH,[PUSH]	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A
409B	LAMP,[INCANDESCENT]	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C
409D	REFLECTOR,LAMP	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A
410A	SOCKET ASSEMBLY,LAMP	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D
410G	CAPACITOR,DRAWING	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H
411A	POWER CORD ASSEMBLY	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A
418A	HEATER,SHEATH	5300JB1100J	5300JB1100J	5300JB1100J	5300JB1100J	5300JB1100J
420A	MOTOR(MECH),COOLING	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B
501A	PWB(PCB) ASSEMBLY,MAIN	6871JB1215A	6871JB1215A	6871JB1215A	6871JB1215A	6871JB1215A
501F	COVER,PWB	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B
503C	PWB(PCB) ASSEMBLY,DISPLAY	6871JB2047A	6871JB2047A	6871JB2047A	6871JB2047A	6871JB2047A
503D	CASE,DISPLAY	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A
503E	COVER,DISPLAY	3550JJ2031A	3550JJ2031A	3550JJ2031A	3550JJ2031A	3550JJ2031A
602A	HOLDER,BRACKET	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A
607A	HOLDER,BRACKET	4930JJ2013A	4930JJ2013A	4930JJ2013A	-	-
607A	HOLDER,BRACKET	4930JJ2013A	4930JJ2013A	4930JJ2013A	-	-
610A	COVER,SENSOR	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B
621A	CONNECTOR (MECH),DOOR	4932JJ2001B	4932JJ2001B	4932JJ2001B	4932JJ2001B	4932JJ2001B
700B	HANDLE ASSEMBLY,F	3651JJ0002B	3651JJ0002D	3651JJ0002B	3651JJ1013B	3651JJ1013C
700C	HANDLE ASSEMBLY,R	3651JJ1017F	3651JJ1017H	3651JJ1017F	3651JJ1011B	3651JJ1011C
903A	COVER,LOWER	3550JJ0006C	3550JJ0006A	3550JJ0006C	3550JJ0006B	3550JJ0006C
903B	HOLDER,COVER LOWER	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A
903C	HARNESS,P	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V
903D	SENSOR	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A
903E	SENSOR	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A
B01	SCREW,DRAWING	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F
S01	SCREW,DRAWING	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A
S22	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S28	SCREW,DRAWING	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W
S29	SCREW,DRAWING	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A

LOC	DESCRIPTION	LRDN22720WW	LRDN22711TT	LRDN22711SW	LRDC22731WW	LRDC22731TT
103A	HANDLE,BACK	3650JJ2003A	3650JJ2003L	3650JJ2003A	3650JJ2003A	3650JJ2003L
103B	HANDLE,BACK	3650JJ2003E	3650JJ2003M	3650JJ2003E	3650JJ2003E	3650JJ2003M
103C	COVER ASSEMBLY,LOWER	3551JJ1015B	3551JJ1015F	3551JJ1015B	3551JJ1015B	3551JJ1015F
105A	DRAIN ASSEMBLY,PIPE-Z	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A
105F	SKIRT,LOWER	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A
106A	LEG ASSEMBLY,ADJUST	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A
106B	WASHER,DRAWING	4J00382C	4J00382C	4J00382C	4J00382C	4J00382C
120B	DUCT ASSEMBLY,MULTI	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A
125A	TRAY ASSEMBLY,ICE	3391JJ1009B	3391JJ1009B	3391JJ1009B	-	-
128A	GUIDE ASSEMBLY,RAIL	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A
128B	GUIDE ASSEMBLY,RAIL	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B
128C	GUIDE ASSEMBLY,RAIL	-	-	-	4975JJ2003C	4975JJ2003C
128D	COVER,CONNECTOR	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A
128G	GUIDE,AIR	-	-	-	4974JJ2011A	4974JJ2011A
128E	COVER,CONNECTOR	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B
131A	BANK ASSEMBLY,ICE	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B
135C	COVER,GRILLE FAN	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A
136A	TRAY ASSEMBLY,DRAWER	3391JJ1011B	-	-	-	-
136F	TRAY ASSEMBLY,DRAWER	3391JJ1033B	-	-	-	-
140A	SHELF ASSEMBLY,R	-	-	-	5027JJ1014D	5027JJ1014D
140B	SHELF ASSEMBLY,R	5027JJ2007B	5027JJ2007B	5027JJ2007B	5027JJ1005A	5027JJ1005A
140D	SHELF,NET	5026JJ2001G	5026JJ2001G	5026JJ2001G	5026JJ2001C	5026JJ2001C
140E	SHELF,NET	5026JJ2001H	5026JJ2001H	5026JJ2001H	5026JJ2001D	5026JJ2001D
141A	SHELF ASSEMBLY,R	-	-	-	5027JJ1014B	5027JJ1014B
141B	SHELF ASSEMBLY,R	-	-	-	5027JJ1005A	5027JJ1005A
141C	SHELF ASSEMBLY,NET	-	-	-	5027JJ2005C	5027JJ2005C
141D	SHELF ASSEMBLY,R	-	-	-	5027JJ2011B	5027JJ2011B
141E	SHELF ASSEMBLY,NET	-	-	-	5027JJ2005D	5027JJ2005D
142A	SHELF ASSEMBLY,R	-	-	-	5027JJ1013U	5027JJ1013U
142B	SHELF ASSEMBLY,R	-	-	-	5027JJ1006A	5027JJ1006A
142D	SHELF,NET	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L
142E	SHELF,NET	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M
143E	SHELF ASSEMBLY,R	5027JJ1008B	5027JJ1008B	5027JJ1008B	-	-
143F	SHELF ASSEMBLY,R	5027JJ1008D	5027JJ1008D	5027JJ1008D	-	-
145A	HOLDER,SHELF	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A
145B	HOLDER,SHELF	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A
145C	HOLDER,RAIL	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A
145D	GUIDE,RAIL	-	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A
145E	GUIDE,RAIL	4974JJ1012A	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A
145E	SUPPORTER,COVER-T/V	4974JJ1022A	-	-	-	-
145F	GUIDE,RAIL	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A
145G	GUIDE ASSEMBLY,RAIL	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A
145J	CONNECTOR (MECH),RAIL	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B
145K	CONNECTOR (MECH),RAIL	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B
146A	CAN,SERVER	-	-	-	5044JJ1001A	5044JJ1001A
147A	BANK,DAIRY	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A
147B	TRAY,EGG	-	-	-	3390JJ1014A	3390JJ1014A
147C	COVER,BANK	-	-	-	3550JJ1017A	3550JJ1017A
147D	TRAY,BUTTER	-	-	-	3390JJ2003A	3390JJ2003A
149C	SHELF ASSEMBLY,R	-	-	-	5027JJ2010B	5027JJ2010B
149E	SHELF ASSEMBLY,R	-	-	-	5027JJ2009B	5027JJ2009B
151A	TRAY ASSEMBLY,VEGETABLE	3390JJ1029A	3390JJ1029A	3390JJ1029A	3390JJ1029A	3390JJ1029A
151C	KNOB,SHUTTER	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B
154A	COVER,T/V	3550JJ1033A	3550JJ1033A	3550JJ1033A	3550JJ1033A	3550JJ1033A
155B	SUPPORTER ASSEMBLY,COVER-T/V	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001A
158A	COVER,LAMP	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A
158E	COVER,LAMP	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A
160A	GLASS,SHELF	4890JL1002K	4890JL1002K	4890JL1002K	4890JL1002K	4890JL1002K
160B	DECO,TRAY	3806JL2005D	3806JL2005D	3806JL2005D	3806JL2005D	3806JL2005D
161A	COVER,TRAY	3550JJ2026A	3550JJ2026A	3550JJ2026A	3550JJ2026A	3550JJ2026A
168A	COVER,MAGIC ROOM	3550JJ1035A	3550JJ1035A	3550JJ1035A	3550JJ1035A	3550JJ1035A
170A	TRAY ASSEMBLY,MEAT	3391JJ2004H	3391JJ2004H	3391JJ2004H	3391JJ2004K	3391JJ2004K
200A	DOOR ASSEMBLY,F	3581JJ8019N	3581JJ8019D	3581JJ8019B	3581JJ8018A	3581JJ8018D
201A	DOOR FOAM ASSEMBLY,F	5433JJ0018G	5433JJ0018V	5433JJ0018C	5433JJ0018H	5433JJ0018W

LOC	DESCRIPTION	LRDN22720WW	LRDN22711TT	LRDN22711SW	LRDC22731WW	LRDC22731TT
203A	GASKET ASSEMBLY,DOOR	4987JJ1004A	4987JJ1004E	4987JJ1004A	4987JJ1004A	4987JJ1004E
205A	BASKET,DOOR	5004JJ1042B	5004JJ1042B	5004JJ1042B	5004JJ1042B	5004JJ1042B
205B	BASKET,TILT	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B
205C	BASKET,TILT	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A
210B	STOPPER,DOOR	-	-	-	4620JJ2008A	4620JJ2008A
212A	HANDLE,F	-	3650JJ1017H	3650JJ1017K	3650JJ1017K	3650JJ1017H
212B	HANDLE,F	3650JJ0005A	-	-	-	-
212G	NAME PLATE,P(H)	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C
230A	DOOR ASSEMBLY,R	3581JJ8024N	3581JJ8024D	3581JJ8024B	3581JJ8024A	3581JJ8024D
231A	DOOR FOAM ASSEMBLY,R	5433JJ0019C	5433JJ0019L	5433JJ0019B	5433JJ0019D	5433JJ0019L
233A	GASKET ASSEMBLY,DOOR	4987JJ1004B	4987JJ1004F	4987JJ1004B	4987JJ1004B	4987JJ1004F
237A	GUIDE,BOTTLE	4974JJ2021A	4974JJ2021A	4974JJ2021A	4974JJ2012A	4974JJ2012A
237C	GUIDE,DRAWER	4974JJ1021A	4974JJ1021A	4974JJ1021A	-	-
241A	COVER,TRAY	3550JL2003H	3550JL2003H	3550JL2003H	3550JL2003H	3550JL2003H
241B	BASKET,DOOR	5004JJ1021A	5004JJ1021A	5004JJ1021A	5004JJ1021A	5004JJ1021A
241C	BASKET,DOOR	5004JJ1031A	5004JJ1031A	5004JJ1031A	5005JJ2017A	5005JJ2017A
241D	BASKET,DOOR	5004JJ0001A	5004JJ0001A	5004JJ0001A	5005JJ2001A	5005JJ2001A
241E	BASKET,DOOR	5004JJ1029A	5004JJ1029A	5004JJ1029A	5005JJ2018A	5005JJ2018A
243A	STOPPER,DOOR	4620JJ3006A	4620JJ3006C	4620JJ3006A	4620JJ3006A	4620JJ3006C
244A	HANDLER	-	3650JJ2008E	3650JJ2008R	3650JJ2008R	3650JJ2008E
244B	HOLDER,HANDLE	-	4930JJ2009A	4930JJ2009E	4930JJ2009E	4930JJ2009A
244C	HOLDER,HANDLE	-	4930JJ2010A	4930JJ2010E	4930JJ2010E	4930JJ2010A
244D	HOLDER,HANDLE	-	4930JJ2012A	4930JJ2012E	4930JJ2012E	4930JJ2012A
244E	CAP,HANDLE	5006JJ3016A	-	-	5006JJ3016A	-
244F	CAP,HANDLE	5006JJ2007A	-	-	-	-
244K	HOLDER,HANDLE	-	4930JJ2011A	4930JJ2011E	4930JJ2011E	4930JJ2011A
244H	HANDLER	3650JJ0006A	-	-	-	-
244J	DECO,HANDLE	3806JJ1020A	-	-	-	-
244M	DECO,HANDLE	3806JJ1020B	-	-	-	-
248A	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248B	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248C	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248D	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248F	SUPPORTER,HOLDER	4980JJ2005A	4980JJ2005A	4980JJ2005A	4980JJ2005A	4980JJ2005A
249A	CONNECTOR (MECH),RAIL	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B
249B	CONNECTOR (MECH),RAIL	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B
249C	HOLDER,RAIL	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A
249D	HOLDER,RAIL	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B
249G	GUIDE,RAIL	4974JJ1011A	4974JJ1011A	4974JJ1011A	-	-
278C	LEVER,SHUTTER	-	-	-	4510JJ2002A	4510JJ2002A
281A	COVER,HINGE	3550JJ2013A	3550JJ2013C	3550JJ2013A	3550JJ2013A	3550JJ2013C
281B	HINGE ASSEMBLY,U	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B	4775JJ2003B
281C	HINGE ASSEMBLY,L	-	-	-	4775JJ2011A	4775JJ2011A
281D	CONNECTOR (MECH),DOOR	4932JJ2001B	-	-	3550JJ2043A	3550JJ2043A
281G	COVER,HINGE	-	-	-	3550JJ2044A	3550JJ2044A
282B	HINGE ASSEMBLY,C	4775JJ8002A	4775JJ8002C	4775JJ8002A	4775JJ8002A	4775JJ8002C
282E	CAP,HINGE	5006JJ2001A	5006JJ2001F	5006JJ2001A	5006JJ2001A	5006JJ2001F
282F	DECO,DUCT	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E	3806JL2006E
282G	CAP,DUCT	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A	5006JJ3011A
282H	CAP,HINGE	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A	5006JJ3004A
282Z	CAP,HANDLE	5006JJ3010A	-	-	-	-
283B	HINGE,L	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A	4774JJ3001A
284D	SCREW,DRAWING	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K	1STZJA3004K
301A	EVAPORATOR ASSEMBLY	5421JJ1001B	5421JJ1001B	5421JJ1001B	5421JJ1001B	5421JJ1001B
304A	COVER ASSEMBLY,BACK-M /C	3551JJ2008B	3551JJ2008B	3551JJ2008B	3551JJ2008B	3551JJ2008B
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305B	ROLLER	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A	4580JJ3001A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A
305C	PIN,DRAWING	4J04238A	4J04238A	4J04238A	4J04238A	4J04238A
307A	COMPRESSOR,SET ASSEMBLY	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A	2521JJ8007A
308A	P.T.C ASSEMBLY	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D	6749C-0008D
309A	O.I.P	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S	6750C-0004S
310A	COVER,P.T.C	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A	3550JA2042A
312A	RUBBER,SEAT	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A	5040JA3031A

LOC	DESCRIPTION	LRDN22720WW	LRDN22711TT	LRDN22711SW	LRDC22731WW	LRDC22731TT
314A	STOPPER,COMP	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A	4620JA3009A
315A	COMP BASE ASSEMBLY,STD	3103JJ1001J	3103JJ1001J	3103JJ1001J	3103JJ1001J	3103JJ1001J
317A	DRIER ASSEMBLY	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B	5851JJ2002B
318A	HOLDER,DRIER	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A	4930JJ3002A
319A	TRAY,DRIP	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A	3390JJ0003A
319C	GUIDE,FAN	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A	4974JJ1009A
319E	BRACKET,MOTOR	-	-	-	4810JJ2005A	4810JJ2005A
323B	CONDENSER ASSEMBLY,WIRE	5403JJ1004A	5403JJ1004A	5403JJ1004A	5403JJ1004A	5403JJ1004A
328A	RUBBER,DAMPING	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A	5040JJ3002A
329A	FAN ASSEMBLY	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A	5901JJ1005A
329C	FAN ASSEMBLY	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B	5901JJ1004B
332A	GRILLE ASSEMBLY,FAN	3531JJ1004A	3531JJ1004A	3531JJ1004A	3531JJ1004A	3531JJ1004A
401A	CONTROLLER ASSEMBLY(CIRC)	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C	6615JB2005C
404A	MOTOR(MECH),FAN	4680JK1002B	4680JK1002B	4680JK1002B	4681JK1003A	4681JK1003A
404Z	HARN ESS,JOINT	-	-	-	6877JB3045A	6877JB3045A
405A	BRACKET ASSEMBLY,MOTOR	4811JJ2002B	4811JJ2002B	4811JJ2002B	4811JJ2002A	4811JJ2002A
405B	BRACKET,MOTOR	4810JJ3005A	4810JJ3005A	4810JJ3005A	4810JJ3005A	4810JJ3005A
405C	RUBBER,MOTOR-N	J756-00008B	J756-00008B	J756-00008B	5040JA2009B	5040JA2009B
405F	RUBBER,MOTOR-F	-	-	-	5040JA2004B	5040JA2004B
405H	HOLDER,BRACKET	-	-	-	4930JA3091A	4930JA3091A
406B	SWITCH,[PUSH]	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A	6600JB1004A
409B	LAMP,[INCANDESCENT]	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C	6912JK2002C
409D	REFLECTOR,LAMP	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A	3034JJ1002A
410A	SOCKET ASSEMBLY,LAMP	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D	6621JK2002D
410B	BRACKET ASSEMBLY,DOOR	-	-	-	4811JJ2004B	4811JJ2004B
410G	CAPACITOR ,DRAWING	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H	0CZZJB2003H
411A	POWER CORD ASSEMBLY	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A	6411JK1006A
418A	HEATER,SHEATH	5300JB1100J	5300JB1100J	5300JB1100J	5300JB1100J	5300JB1100J
420A	MOTOR(MECH),COOLING	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B	4680JK1001B
501A	PWB(PCB) ASSEMBLY,MAIN	6871JB1215A	6871JB1215A	6871JB1215A	6871JB1213B	6871JB1213B
501F	COVER,PWB	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B	3550JJ1042B
503C	PWB(PCB) ASSEMBLY,DISPLAY	6871JB2047A	6871JB2047A	6871JB2047A	6871JB2046B	6871JB2046B
503D	CASE,DISPLAY	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A
503E	COVER,DISPLAY	3550JJ2031A	3550JJ2031A	3550JJ2031A	3550JJ2032A	3550JJ2032A
600A	ICE MAKER ASSEMBLY,KIT	-	-	-	5989JA0002A	5989JA0002A
602A	HOLDER,BRACKET	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A
607A	HOLDER,BRACKET	-	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A
607A	HOLDER,BRACKET	-	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A
610A	COVER,SENSOR	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B
611A	FILTER ASSEMBLY,WATER	-	-	-	5231JA2006A	5231JA2006A
611B	FILTER(MECH),HEAD	-	-	-	5230JA2003A	5230JA2003A
611C	COVER,FILTER	-	-	-	3550JL1008B	3550JL1008B
611D	COVER,FILTER	-	-	-	3550JJ2028A	3550JJ2028A
616D	TUBE,PE	-	-	-	5210JA3005N	5210JA3005N
618A	TUBE,INJECT	-	-	-	5210JJ3005B	5210JJ3005B
619C	VALVE,WATER	-	-	-	5220JA2009B	5220JA2009B
621A	CONNECTOR (MECH),DOOR	4932JJ2001B	4932JJ2001B	4932JJ2001B	-	-
621H	CONNECTOR (MECH),TUBE	-	-	-	4932JA3014A	4932JA3014A
622A	TUBE,INLET	-	-	-	5210JJ3002A	5210JJ3002A
625A	COVER,TUBE	-	-	-	3550JJ2034A	3550JJ2034A
700B	HANDLE ASSEMBLY,F	3651JJ1013A	3651JJ0002B	3651JJ0002D	3651JJ0002D	3651JJ0002B
700C	HANDLE ASSEMBLY,R	3651JJ1011A	3651JJ1017F	3651JJ1017H	3651JJ1017H	3651JJ1017F
903A	COVER,LOWER	3550JJ0006A	3550JJ0006C	3550JJ0006A	3550JJ0006A	3550JJ0006C
903B	HOLDER,COVER LOWER	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A
903C	HARN ESS,P	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V
903D	SENSOR	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A
903E	SENSOR	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A
B01	SCREW,DRAWING	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F
S01	SCREW,DRAWING	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010A
S22	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S28	SCREW,DRAWING	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W
S29	SCREW,DRAWING	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A

LOC	DESCRIPTION	LRDC22731SW	LRDC22731ST	LRDC22743TT	LRDC22743SW	LRDC22743ST
103A	HANDLE,BACK	3650JJ2003A	3650JJ2003L	3650JJ2003L	3650JJ2003A	3650JJ2003L
103B	HANDLE,BACK	3650JJ2003E	3650JJ2003M	3650JJ2003M	3650JJ2003E	3650JJ2003M
103C	COVER ASSEMBLY,LOWER	3551JJ1015B	3551JJ1015F	3551JJ1015F	3551JJ1015B	3551JJ1015F
105A	DRAIN ASSEMBLY,PIPE-Z	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A	5251JJ2003A
105F	SKIRT,LOWER	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A	5070JJ3002A
106A	LEG ASSEMBLY,ADJUST	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A	4779JJ2001A
106B	WASHER,DRAWING	4J00382C	4J00382C	4J00382C	4J00382C	4J00382C
113C	SPRING,W	-	-	4970JJ3004A	4970JJ3004A	4970JJ3004A
120B	DUCT ASSEMBLY,MULTI	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A	5209JJ1002A
120H	COVER ASSEMBLY,DISPENSER	-	-	3550JJ3003A	3550JJ3003A	3550JJ3003A
128A	GUIDE ASSEMBLY,RAIL	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A	4975JJ2002A
128B	GUIDE ASSEMBLY,RAIL	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B	4975JJ2002B
128C	GUIDE ASSEMBLY,RAIL	4975JJ2003C	4975JJ2003C	4975JJ2003C	4975JJ2003C	4975JJ2003C
128D	COVER,CONNECTOR	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A	3550JJ1043A
128G	GUIDE,AIR	4974JJ2011A	4974JJ2011A	4974JJ2011A	4974JJ2011A	4974JJ2011A
128E	COVER,CONNECTOR	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B	3550JJ1043B
131A	BANK ASSEMBLY,ICE	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B	5075JJ1001B
135C	COVER,GRILLE FAN	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A	3550JJ2030A
140A	SHELF ASSEMBLY,R	5027JJ1014D	5027JJ1014D	5027JJ1014D	5027JJ1014D	5027JJ1014D
140B	SHELF ASSEMBLY,R	5027JJ1005A	5027JJ1005A	5027JJ1005A	5027JJ1005A	5027JJ1005A
140D	SHELF,NET	5026JJ2001C	5026JJ2001C	5026JJ2001C	5026JJ2001C	5026JJ2001C
140E	SHELF,NET	5026JJ2001D	5026JJ2001D	5026JJ2001D	5026JJ2001D	5026JJ2001D
141A	SHELF ASSEMBLY,R	5027JJ1014B	5027JJ1014B	5027JJ1014B	5027JJ1014B	5027JJ1014B
141B	SHELF ASSEMBLY,R	5027JJ1005A	5027JJ1005A	5027JJ1005A	5027JJ1005A	5027JJ1005A
141C	SHELF ASSEMBLY,NET	5027JJ2005C	5027JJ2005C	5027JJ2005C	5027JJ2005C	5027JJ2005C
141D	SHELF ASSEMBLY,R	5027JJ2011B	5027JJ2011B	5027JJ2011B	5027JJ2011B	5027JJ2011B
141E	SHELF ASSEMBLY,NET	5027JJ2005D	5027JJ2005D	5027JJ2005D	5027JJ2005D	5027JJ2005D
142A	SHELF ASSEMBLY,R	5027JJ1013U	5027JJ1013U	5027JJ1013U	5027JJ1013U	5027JJ1013U
142B	SHELF ASSEMBLY,R	5027JJ1006A	5027JJ1006A	5027JJ1006A	5027JJ1006A	5027JJ1006A
142D	SHELF,NET	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L	5026JJ2001L
142E	SHELF,NET	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M	5026JJ2001M
145A	HOLDER,SHELF	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A	4930JJ2003A
145B	HOLDER,SHELF	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A	4930JJ2004A
145C	HOLDER,RAIL	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A	4930JJ1009A
145D	GUIDE,RAIL	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A	4974JJ1012A
145E	GUIDE,RAIL	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A	4974JJ1022A
145F	GUIDE,RAIL	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A	4974JJ1013A
145G	GUIDE ASSEMBLY,RAIL	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A	4975JJ2005A
145J	CONNECTOR (MECH),RAIL	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B	4932JJ1003B
145K	CONNECTOR (MECH),RAIL	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B	4932JJ1004B
146A	CAN,SERVER	5044JJ1001A	5044JJ1001A	5044JJ1001A	5044JJ1001A	5044JJ1001A
147A	BANK,DAIRY	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A	5074JJ1005A
147B	TRAY,EGG	3390JJ1014A	3390JJ1014A	3390JJ1014A	3390JJ1014A	3390JJ1014A
147C	COVER,BANK	3550JJ1017A	3550JJ1017A	3550JJ1017A	3550JJ1017A	3550JJ1017A
147D	TRAY,BUTTER	3390JJ2003A	3390JJ2003A	3390JJ2003A	3390JJ2003A	3390JJ2003A
149C	SHELF ASSEMBLY,R	5027JJ2010B	5027JJ2010B	5027JJ2010B	5027JJ2010B	5027JJ2010B
149E	SHELF ASSEMBLY,R	5027JJ2009B	5027JJ2009B	5027JJ2009B	5027JJ2009B	5027JJ2009B
151A	TRAY ASSEMBLY,VEGETABLE	3390JJ1029A	3390JJ1029A	3390JJ1029A	3390JJ1029A	3390JJ1029A
151C	KNOB,SHUTTER	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B	4940JJ2003B
154A	COVER,T/V	3550JJ1033A	3550JJ1033A	3550JJ1033A	3550JJ1033A	3550JJ1033A
155B	SUPPORTER ASSEMBLY,COVER-T/V	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001A	4981JJ2001A

LOC	DESCRIPTION	LRDC22731SW	LRDC22731ST	LRDC22743TT	LRDC22743SW	LRDC22743ST
158A	COVER,LAMP	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A	3550JJ1040A
158E	COVER,LAMP	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A	3550JJ1051A
160A	GLASS,SHELF	4890JL1002K	4890JL1002K	4890JL1002K	4890JL1002K	4890JL1002K
160B	DECO,TRAY	3806JL2005D	3806JL2005D	3806JL2005D	3806JL2005D	3806JL2005D
161A	COVER,TRAY	3550JJ2026A	3550JJ2026A	3550JJ2026A	3550JJ2026A	3550JJ2026A
168A	COVER,MAGIC ROOM	3550JJ1035A	3550JJ1035A	3550JJ1035A	3550JJ1035A	3550JJ1035A
170A	TRAY ASSEMBLY,MEAT	3391JJ2004K	3391JJ2004K	3391JJ2004K	3391JJ2004K	3391JJ2004K
200A	DOOR ASSEMBLY,F	3581JJ8018B	3581JJ8018C	3581JJ8018D	3581JJ8018B	3581JJ8018C
201A	DOOR FOAM ASSEMBLY,F	5433JJ0018D	5433JJ0018J	5433JJ0018W	5433JJ0018D	5433JJ0018J
203A	GASKET ASSEMBLY,DOOR	4987JJ1004A	4987JJ1004E	4987JJ1004E	4987JJ1004A	4987JJ1004E
205A	BASKET,DOOR	5004JJ1042B	5004JJ1042B	5004JJ1042B	5004JJ1042B	5004JJ1042B
205B	BASKET,TILT	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B	5004JJ2005B
205C	BASKET,TILT	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A	5004JJ2005A
210B	STOPPER,DOOR	4620JJ2008A	4620JJ2008A	4620JJ2008A	4620JJ2008A	4620JJ2008A
212A	HANDLE,F	3650JJ1017K	3650JJ1017H	3650JJ1017H	3650JJ1017K	3650JJ1017H
212G	NAME PLATE,P(H)	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C	4140JD2001C
230A	DOOR ASSEMBLY,R	3581JJ8024B	3581JJ8024C	3581JJ8025K	3581JJ8025B	3581JJ8025C
231A	DOOR FOAM ASSEMBLY,R	5433JJ0019B	5433JJ0019E	5433JJ0033F	5433JJ0033A	5433JJ0033C
233A	GASKET ASSEMBLY,DOOR	4987JJ1004B	4987JJ1004F	4987JJ1004B	4987JJ1004B	4987JJ1004F
237A	GUIDE,BOTTLE	4974JJ2012A	4974JJ2012A	4974JJ2012A	4974JJ2012A	4974JJ2012A
237C	GUIDE,DRAWER	-	-	4974JJ1021A	4974JJ1021A	4974JJ1021A
241A	COVER,TRAY	3550JL2003H	3550JL2003H	3550JL2003H	3550JL2003H	3550JL2003H
241B	BASKET,DOOR	5004JJ1021A	5004JJ1021A	5004JJ1021A	5004JJ1021A	5004JJ1021A
241C	BASKET,DOOR	5005JJ2017A	5005JJ2017A	5005JJ2017A	5005JJ2017A	5005JJ2017A
241D	BASKET,DOOR	5005JJ2001A	5005JJ2001A	5005JJ2001A	5005JJ2001A	5005JJ2001A
241E	BASKET,DOOR	5005JJ2018A	5005JJ2018A	5005JJ2018A	5005JJ2018A	5005JJ2018A
243A	STOPPER,DOOR	4620JJ3006A	4620JJ3006C	4620JJ3006C	4620JJ3006A	4620JJ3006C
244A	HANDLE,R	3650JJ2008R	3650JJ2008E	3650JJ2008E	3650JJ2008R	3650JJ2008E
244B	HOLDER,HANDLE	4930JJ2009E	4930JJ2009A	4930JJ2009A	4930JJ2009E	4930JJ2009A
244C	HOLDER,HANDLE	4930JJ2010E	4930JJ2010A	4930JJ2010A	4930JJ2010E	4930JJ2010A
244D	HOLDER,HANDLE	4930JJ2012E	4930JJ2012A	4930JJ2012A	4930JJ2012E	4930JJ2012A
244K	HOLDER,HANDLE	4930JJ2011E	4930JJ2011A	4930JJ2011A	4930JJ2011E	4930JJ2011A
248A	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248B	RAIL,SLIDE	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A	5218JJ2002A
248C	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248D	RAIL,SLIDE	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B	5218JJ2003B
248F	SUPPORTER,HOLDER	4980JJ2005A	4980JJ2005A	4980JJ2005A	4980JJ2005A	4980JJ2005A
249A	CONNECTOR (MECH),RAIL	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B	4932JJ1002B
249B	CONNECTOR (MECH),RAIL	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B	4932JJ1001B
249C	HOLDER,RAIL	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A	4930JJ1005A
249D	HOLDER,RAIL	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B	4930JJ1005B
276B	BUTTON,LEVER	-	-	5020JJ3001C	5020JJ3001A	5020JJ3001C
279B	COVER,DISPENSER	-	-	3550JL1005D	3550JL1005A	3550JL1005D
279C	DECO,DISPENSER	-	-	3806JJ2021D	3806JJ2021A	3806JJ2021D
278C	LEVER,SHUTTER	4510JJ2002A	4510JJ2002A	4510JJ2002A	4510JJ2002A	4510JJ2002A
281A	COVER,HINGE	3550JJ2013A	3550JJ2013C	3550JJ1039C	3550JJ1039A	3550JJ1039C
281B	HINGE ASSEMBLY,U	4775JJ2003B	4775JJ2003B	4775JJ2005A	4775JJ2005A	4775JJ2005A
281C	HINGE ASSEMBLY,L	4775JJ2011A	4775JJ2011A	4775JJ2011A	4775JJ2011A	4775JJ2011A
281D	CONNECTOR (MECH),DOOR	3550JJ2043A	3550JJ2043A	3550JJ2043A	3550JJ2043A	3550JJ2043A
281F	DECO,DRAIN	-	-	3806JJ2020D	3806JJ2020A	3806JJ2020D
281G	COVER,HINGE	3550JJ2044A	3550JJ2044A	3550JJ2044A	3550JJ2044A	3550JJ2044A

LOC	DESCRIPTION	LRDC22731SW	LRDC22731ST	LRDC22743TT	LRDC22743SW	LRDC22743ST
503C	PWB(PCB) ASSEMBLY,DISPLAY	6871JB2046B	6871JB2046B	6871JB2046A	6871JB2046A	6871JB2046A
503D	CASE,DISPLAY	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A	3110JJ1005A
503E	COVER,DISPLAY	3550JJ2032A	3550JJ2032A	3550JJ2032A	3550JJ2032A	3550JJ2032A
600A	ICE MAKER ASSEMBLY,KIT	5989JA0002A	5989JA0002A	5989JA0002A	5989JA0002A	5989JA0002A
602A	HOLDER,BRACKET	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A	4930JA3037A
607A	HOLDER,BRACKET	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A
607A	HOLDER,BRACKET	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A	4930JJ2013A
610A	COVER,SENSOR	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B	3550JL2004B
611A	FILTER ASSEMBLY,WATER	5231JA2006A	5231JA2006A	5231JA2006A	5231JA2006A	5231JA2006A
611B	FILTER(MECH),HEAD	5230JA2003A	5230JA2003A	5230JA2003A	5230JA2003A	5230JA2003A
611C	COVER,FILTER	3550JL1008B	3550JL1008B	3550JL1008B	3550JL1008B	3550JL1008B
611D	COVER,FILTER	3550JJ2028A	3550JJ2028A	3550JJ2028A	3550JJ2028A	3550JJ2028A
615A	TANK ASSEMBLY,WATER	-	-	4839JJ2003A	4839JJ2003A	4839JJ2003A
616A	TUBE,INJECT	-	-	5210JJ2001A	5210JJ2001A	5210JJ2001A
616D	TUBE,PE	5210JA3005N	5210JA3005N	5210JA3005N	5210JA3005N	5210JA3005N
616E	TUBE,PE	-	-	5210JA3004M	5210JA3004M	5210JA3004M
616G	TUBE,PE	-	-	5210JA3005P	5210JA3005P	5210JA3005P
618A	TUBE,INJECT	5210JJ3005B	5210JJ3005B	5210JJ3005B	5210JJ3005B	5210JJ3005B
619A	VALVE,WATER	-	-	5220JA2013A	5220JA2013A	5220JA2013A
619C	VALVE,WATER	5220JA2009B	5220JA2009B	5221JA2011A	5221JA2011A	5221JA2011A
621B	CONNECTOR (MECH),TUBE	-	-	4932JA3009A	4932JA3009A	4932JA3009A
621H	CONNECTOR (MECH),TUBE	4932JA3014A	4932JA3014A	-	-	-
622A	TUBE,INLET	5210JJ3002A	5210JJ3002A	5210JJ3002A	5210JJ3002A	4770JA3001A
623A	CAP,COVER	-	-	5006JJ2004A	5006JJ2004A	5006JJ2004A
623B	CAP,COVER	-	-	5006JJ2003A	5006JJ2003A	5006JJ2003A
623C	BAND (MECH)	-	-	4770JA3001A	4770JA3001A	4770JA3001A
625A	COVER,TUBE	3550JJ2034A	3550JJ2034A	3550JJ2034A	3550JJ2034A	3550JJ2034A
627A	HOLDER,PIPE	-	-	4930JA3054A	4930JA3054A	4930JA3054A
628B	VALVE ASSEMBLY,WATER	-	-	5221JJ2002A	5221JJ2002A	5221JJ2002A
628C	VALVE,WATER	-	-	5220JB2001A	5220JB2001A	5220JB2001A
628D	COVER,VALVE	-	-	3550JJ2058A	3550JJ2058A	3550JJ2058A
628E	COVER,VALVE	-	-	3550JJ2059A	3550JJ2059A	3550JJ2059A
628F	TUBE,PE	-	-	5210JA3005B	5210JA3005B	5210JA3005B
628G	HOLDER,PIPE	-	-	4930JA3087A	4930JA3087A	4930JA3087A
629A	TANK,WATER	-	-	4838JJ1003A	4838JJ1003A	4838JJ1003A
629B	CONNECTOR (MECH),TUBE	-	-	4932JA3009B	4932JA3009B	4932JA3009B
629C	TUBE,PE	-	-	5210JA3004P	5210JA3004P	5210JA3004P
700B	HANDLE ASSEMBLY,F	3651JJ0002D	3651JJ0002B	3651JJ0002B	3651JJ0002D	3651JJ0002B
700C	HANDLE ASSEMBLY,R	3651JJ1017H	3651JJ1017F	3651JJ1017F	3651JJ1017H	3651JJ1017F
903A	COVER,LOWER	3550JJ0006A	3550JJ0006C	3550JJ0006C	3550JJ0006A	3550JJ0006C
903B	HOLDER,COVER LOWER	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A	4930JJ2021A
903C	HARNESS,P	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V	6877JB2051V
903D	SENSOR	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A	6500JK1003A
903E	SENSOR	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A	6500JK1004A
B01	SCREW,DRAWING	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F	1STZJA3004F
S01	SCREW,DRAWING	1SZZJJ3010A	1SZZJJ3010A	1SZZJJ3010D	1SZZJJ3010A	1SZZJJ3010D
S22	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S24	SCREW,DRAWING	3J05696C	3J05696C	3J05696C	3J05696C	3J05696C
S28	SCREW,DRAWING	3J05696W	3J05696W	3J05696W	3J05696W	3J05696W
S29	SCREW,DRAWING	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A	1SZZJA3009A



P/No. 3828JL8005A

November, 2004 Printed in Mexico