

REFRIGERATOR

BASIC : RF265AB, RF266AB MODEL NAME: RF265ABRS **RF266ABRS** RF265ABBP **RF266ABBP RF265ABWP RF266ABWP** RF265ABPN **RF266ABPN** MODEL CODE: RF265ABRS/XAA **RF266ABRS/XAA** RF265ABBP/XAA RF266ABBP/XAA RF265ABWP/XAA **RF266ABWP/XAA** RF265ABPN/XAA RF266ABPN/XAA



REFRIGERATOR



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For the latest parts information, Please access to our service web site (
 North America : http://service.samsungportal.com)

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1. PRECAUTIONS(SAFETY WARNINGS)

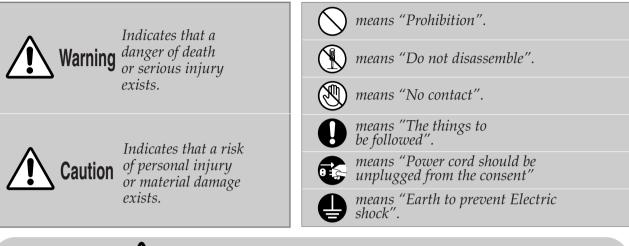
- Before servicing the refrigerator or replacing parts, unplug the unit from the wall outlet.
- \rightarrow Shock Hazard, observe basic safety rules.
- Be sure to use the specified generic parts when servicing the product.
- → Confirm the Model Number on Product itself. Inspect the mew part and assembly for Voltage, Current and temperature specifications.
- During the Diagnostic and Troubleshooting phase it is recommended to do a visual inspection of all the connections of the wiring harness to the PCB ASSY.
- Check the traces of water infiltration at the electric parts.
- \rightarrow If there is a trace of water infiltration it is necessary for you to replace the insulation tape or harness.
- Check the assemble status of parts after troubleshooting.
- \rightarrow It should be done indiscriminately as before the repair.
- Check the use circumstance of refrigerator.
- \rightarrow If the refrigerator is installed at the place that is damp or wet, or status of installation is unstable, change the installation place.
- Do earth in case of need.
- → Particularly, Be sure to earth when there is a risk of an electric leakage by humidity or wetness.
- Do not use multi plugs in a plug socket at the same time. Check if the power cord and socket is damaged, pressed, squeezed, or fired.
- \rightarrow If the plug or plug socket is damaged, repair or exchange that immediately.
- Do not repair the refrigerator by user himself.
- Do not store other materials except the foods.
- \rightarrow Drugs or scientific materials : difficult to keep precise temperature.
- \rightarrow The inflammables(alcohol, benzene, ether, LP gas, butane gas etc.): have risk of explosion.

PRECAUTIONS(SAFETY WARNINGS)

Read all instructions before repairing the product and follow the instructions in order to prevent danger or property damage.

CAUTION/WARNING SYMBOLS DISPLAYED

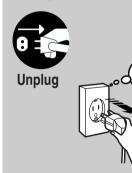
SYMBOLS



Warning & Caution

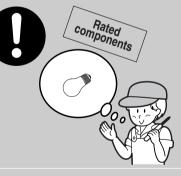
Pull the power plug out to exchange the interior lamp of the refrigerator.

• It may cause electric shock.



Use the rated components on the replacement. • Check the correct model, rated

voltage, rated current, operating temperature and so on.



On repair, remove completely dust or other things of housing parts, harness parts, and check parts.

• Cleaning may prevent the possible fire by tracking or short.



After repair, check the assembled state of components. •It must be in the same assembled state

when compared with the state before disassembly.

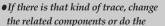


On repair, make sure that the wires such as harness are bundled tightly.

• Bundle tightly wires in order not to be detached by the external force and then not to be wetted.



Check if there is any trace indicating the permeation of water.





necessary treatment such as taping using the insulating tape.

PRECAUTIONS(SAFETY WARNINGS)

* Please let users know following warnings & cautions in detail.





2-1) Introduction of main function
2-2) Specifications
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2-5) Model Specification & Specification Chart · · · · · · · · · · · · · · · · · · ·
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2-9) Cooling Air Circulation

2-1) Introduction of main function

• A newly Developed SAMSUNG bottom mount freezer in 2008 has the following characteristics.

	 Surround Multi Flow Uniform cooling for each shelf and even in corner in fresh food compartment by centerpositioned fan and duct with multiple flow effluences
Fan Surround Multi Duct Evaporator(R) Fan Evaporator(F)	 Twin Cooling System The refrigerator and the freezer have two evaporators. Given this independent system, the freezer and the refrigerator are cooled individually as required and are, therefore, more efficient. Food odor from the refrigerator does not affect food in the freezer due to separate air flow circulation.
	 Electronic control from outside of Pantry Cover Adjustable temperature control (around 34°F(1°C) Chilled / around 38°F(3°C) : Fresh) Temperature control from outside of the Pantry : user friendly design helps keep foods fresh for longer
	Easy Handle System Ez-open Freezer Door Ergonomic Door Design
One lands a norm	One Touch Water Dispenser (Internal) • One Hand Water Dispenser
	Secure Auto Close Door System Secure Auto Close Door System Cool tight doors Energy saving Preventing sweat on fridge doors

2-2) Specifications

ELECTRICAL SPECIFICATIONS

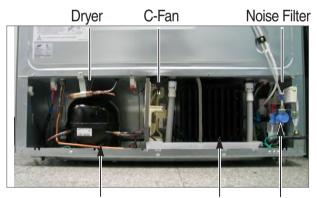
Defrost Control From 24 to 32 hrs
Thermo Bimetal Protector ······ 140°F(60℃)(off) 104°F(40℃)(on)
Defrost Thermistor(502AT) ······ 50°F(10℃)(off)
Electrical Rating ······· AC115V 60Hz 11.6 Amps/220V~240V 50Hz
Maximum Current Leakage 0.25 mA
Maximum Ground Path Resistance 0.1 Ohm
Energy Consumption 470 KWh/mo.

NO LOAD PERFORMANCE

Ambient Temperature	<u>70°F(21</u> ℃)	<u>90°F(32°C)</u>
Refrigerator,°F	34°F(1℃)~46°F(8℃)	34°F(1℃)~46°F(8℃)
Freezer,°F······· -14	4°F(-26℃)~8°F(-13℃)	-14°F(-26℃)~8°F(-13℃)
Run Time,%	<40	<60

REFRIGERATION SYSTEM

Refrigerant Charge (R134a) ·····	5.64 oz(160g)
Compressor((MK172D-R2U)	897 Btu/hr(0.263kw)
Compressor oil	Freol α -10
Capillary tube(Dia, Length)	0.032 " ,118 " (0.81mm, 2997mm)
Dryer	Molecular Sieve XH-9



Compressor

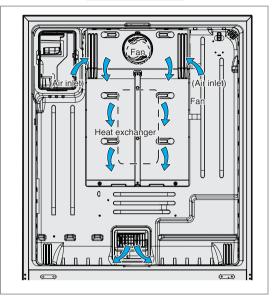
condenser Water Valve

INSTALLATION

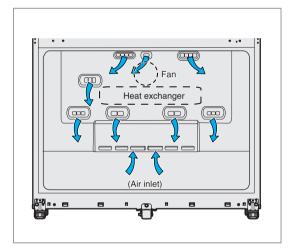
Clearance must be provided for air circulation

AT	TOP 1 "	(25mm)
AT	SIDES 0.5 "	(15mm)
AT	REAR 1 "	(25mm)

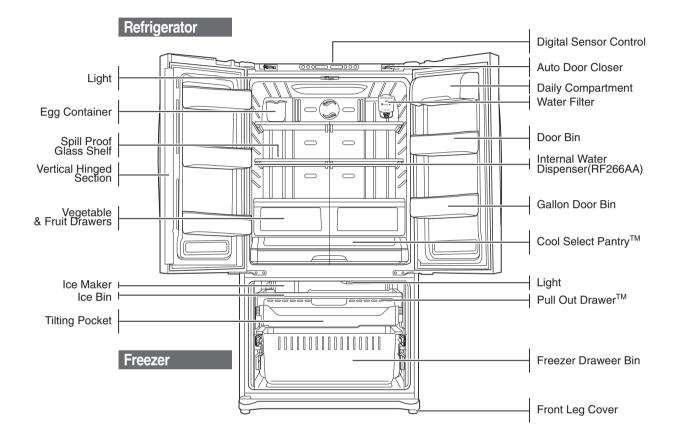
Refrigerator



Freezer



2-3) Interior Views



2-4) Model Specification & Comparison Chart

ITEM		ITEM		SAMSUNG	MAYTAG	LG
		SPEC	RF265/266AB	MFI2568AES	LFX25960ST	
Appearance						
			Cooling Tech	Twin Cooling	Mono Cooling	Mono Cooling
	Product Zone	Product Zone Door Shape Contour Contour		Contour	Contour	
			Special Room	Cool Select Pantry	Pantry	Pantry
	Cooling	F-Room	250 ↓	175.4	246	224
	Speed(Min)	R-Room	250 ↓	172.8	575	232
	89.6°F(32°C)	F-Room	-26.0↓	-32.0	-27.2	-28.8
Ince		R-Room	2.0↓	-1.2	1.6	-1.8
Performance	109.4°F(43°C)	F-Room	-18.0↓	-24.8	-20.9	-22.5
Perf	109.4°F(43°C)	R-Room	5.0↓	-2.5	5.9	0.8
		F-Room	2.0↓	0.3	0.6	1.3
	Distribution (Fridge)	R-Room	2.0↓	0.5	1.1	0.5
	Operation rate N-N		60% ↓	47.4	60.7	56.5
se	Sound power level		46dB↓	41.8	47.0	41.7
Sound power level		45dB↓	41.2	48.2	40.1	

2-5) Model Specification & Specification Chart

	ITEM Model		RF265AB	RF266AB	
			Pantry	Int W/D with Pantry	
	W		35.7 inch (908mm)		
		On Cabinet	29.1 inch	(704mm)	
External size	D	W/O Handle	32.9 inch	(836mm)	
External size		With Handle	35.6 inch	(905mm)	
	н	W/O Hinge Cap	68.6 inch	(1744mm)	
		With Hinge Cap	69.8 Inch	(1778mm)	
		Total	25.8Cu.ft	(730.6 l)	
Net Capacity		Freezer	8.2Cu.ft	(232.2 1)	
	Refrigerator		17.7Cu.ft	(501.2 l)	
E	fficiency	of volume	50.17%		
Waight	Set		300 Pounds (137kg)		
Weight	Packing		333 Pound	ds (152kg)	
	Width		38.6 Inch (980mm)		
Packing	Depth		39.4 Inch (1001mm)		
	Height		75.7 Inch	75.7 Inch (1923mm)	
	Comp	ressor	recipr	rocate	
Rated F	requenc	y and Frequency	AC 115	V/60Hz	
	Refriç	gerant	R 1	34a	
	Foamin	g agent	C-Pa	ntane	
Refrigerant Input Amount		5.64 oz	: (160g)		
k	Kind of Re	efrigerator	Indirect Cooling M	ethod Refrigerator	
Motor R	ated Cor	sumption Power	140A		
Electric Heater Rated Consumption Power			38	5W	

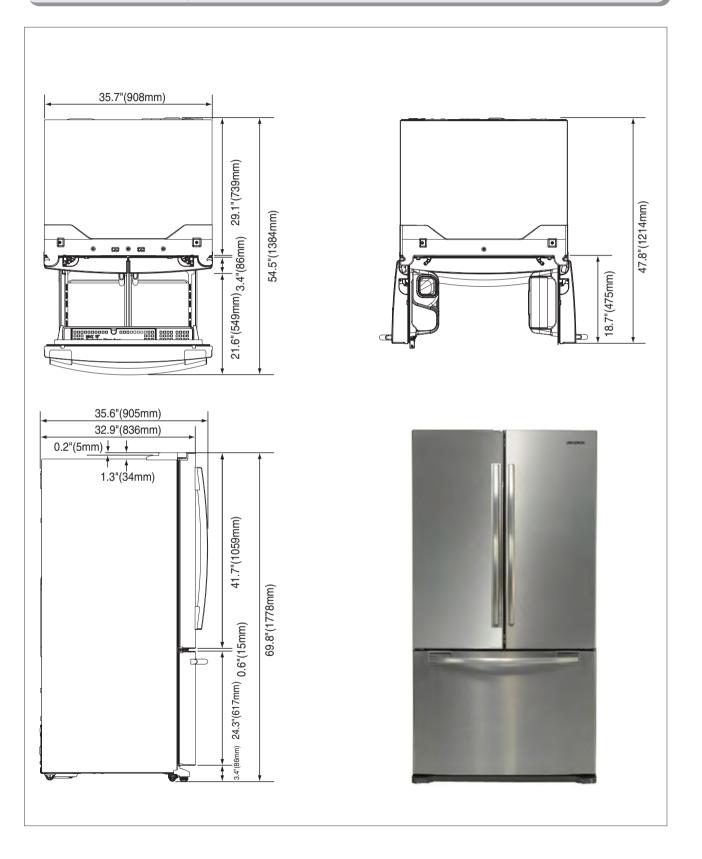
COLOR					
	Cabinet (Both sides of Embo) Door Molding				
Black	All Black	Empire Black	I Black		
Real STS	Noble STS	Versailles Stainless	Creamy STS		
White	Snow White	Snow White	Snow White		
Platinum STS	Noble STS	Stainless Platinum	Creamy STS		

2-5) Model Specification & Specification Chart

		Items	S	Specif	ication				
		Mode)	RF265AB	RF266AB				
	Model			MK172	2D-R2U				
er	Compressor		Starting type	R.S	.C.R				
eez(Oil Charge	FREO	Lα-10				
or Fi		Evaporator	Freezer	SPLIT F	IN TYPE				
Components for Freezer		Evaporator	Refrigerator	SPLIT FIN TYPE					
onei		Cond	enser	Forced and natur	al convection type				
duc		Dr	/er	Molecular	sieve XH-9				
Ŭ		Capillary tube	(Dia x Length)	0.032" x 118" (0.8	81mm x 2997mm)				
		Refrig	jerant	R1	34a				
ents		Model	Temperature Selection	ON(°F)	OFF(°F)				
Room Temperature Sensor Components	Freezer	THERMISTOR	-14 °F(-26℃)	-11 °F(24 ℃)	-17°F(-27℃)				
or Co	Free	(F-SENSOR)	-2°F(-19℃)	1°F(-17℃)	-5 °F(-21℃)				
Sens		502AT	8°F(-13℃)	11°F(-12℃)	5°F(-15℃)				
ature	or	Model	Temperature Selection	ON(°F)	OFF(°F)				
npera	erat	THERMISTOR	34 °F(1℃)	36°F(2℃)	32°F(0℃)				
m Tei	Refrigerator	(R-SENSOR)	38 °F(3℃)	40°F(4℃)	36°F(2℃)				
Bool	Ĕ	502AT	46°F(8℃)	48°F(9℃)	44°F(7℃)				
	Cycle	First Defrost Cycle (Co	ncurrent defrost of F and R)	6hr \pm	10min				
	t C	Defrost Cycle(FRE)		12~23hr(vary according	g to the conditions used)				
lts	Defrost	Defrost Cycle(REF)		6~11hr(vary according	to the conditions used)				
Components		Pau	ise time	12 ±	1min				
duc	ensor	F Defrost-Sensor	Model	THERMIST	OR (502AT)				
	0	S I	0	S I	٥ I		SPEC	5.0 ко at 7	77°F(25℃)
elate	efrost	R Defrost-Sensor	Model	THERMIST	OR (502AT)				
it Re	Def		SPEC	5.0 ко at 7	77°F(25℃)				
Defrost Related		F Bimetal-thermo	Rated	AC 12	5V 10A				
ď	Bimetal	Protector	Operating temperature	Off : 140°F(60℃)	/ On : 104°F(40℃)				
	Bin	R Bimetal-thermo	Rated	AC 12	5V 10A				
ProtectorOperating temperatureOff: $140^{\circ}F(60^{\circ}C)$ / On : 1			/ On : 104°F(40℃)						

	Items	3	Specification	
Model			RF265AB RF266A	В
	Defrost Heater(FRE)	Conducting af F Defrost	AC 115V, 240W	
	Defrost Heater(REF)	Conducting at R Defrost	AC 115V, 120W	
	DISPENSER Heater	Interlock with F-FAN	AC 115V, 10W	
	FRENCH Heater	-	AC 115V, 10W	
	Bimetal thermo For Preventing C	overheating of Refrigerator Lamp	AC125V 10A / Off: 140°F(60°C) / On : 104°F(40°C))C)
	Condenser for COMP	Running	12 μF , 250V	
	(Package type)	Starting	-	
	Starting-Relay	Model	PTHTM100MD3-00	
	Starting-rieldy	Operation	10 $\Omega\pm$ 20%	
Electric Components	Over load Relay	Model	4TM435RFBYY-53	
hon		Temp.ON	266± 41°F(130± 5℃)	
Com		Temp.OFF	141.8± 48.2°F(61± 9℃)	
tric (Rated	/oltage	AC 115V/60Hz / 220~240V/50Hz	
Elec	MOTOR-B	LDC(FRE)	DC12V / FDQT06SS3	
 	MOTOR-B	LDC(REF)	DC12V / FDQT06SS3	
	MOTOR-BL	.DC(Circuit)	DC12V / FDQT06SS2	
	MOTOR-DAM	PER(PANTRY)	DC12V / NSBY001TA1	
	Lamp	(FRE)	AC 120V 60W(1EA)	
	Lamp	(REF)	AC 120V 60W(2EA)	
	Door Switch	FRE	AC 125V 1.5A (1EA)	
	Door Switch	REF	DC200V 1.5A	
	Powe	r cord	AC125V 15A	
	Earth	Screw	BSBN (BRASS SCREW)	

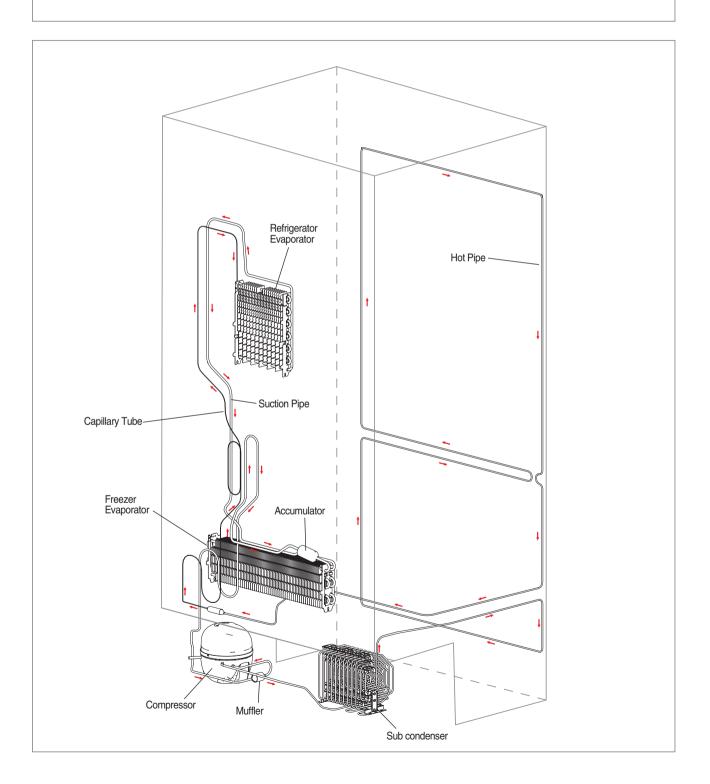
2-6)Dimensions of Refrigerator (Inches)



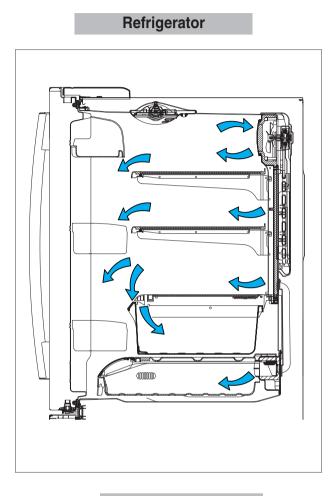
2-7) Optional Material Specification

Photographe	Part Name	Part Code	AMOUNT
	FILTER WATER-ASSY	DA29-00003B	1
	ASSY-PACKING SUB	DA99-00240S	1
	LAMP INCANDENT	4713-001223	3

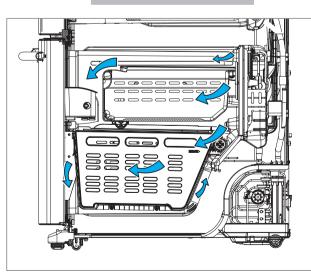
2-8) Refrigerant Route in Refrigeration cycle



2-9) Cooling Air Circulation



Freezer



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3-2) Door Switch In Refrigerator
3-3) Door Gasket
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3-23) Machine Compartment
3-24) Electric Box · · · · · · · · · · · · · · · · · · ·

3-1) Refrigerator Door

Part Name	How To Do	Descriptive Picture
	1. Remove the cap-top table with using a flat-blade(-) screwdriver.	
Refrigerator	2. Remove 3 screws of the top- table.	
Door	3. Remove the 3 housing-connect screws of TOP-TABLE. (Refer to the picture)	
	4. Disengage the housing-connect of upper hinge (left door).	

Part Name	How To Do	Descriptive Picture
	5. Remove the earth-screw of upper hinge.	
Refrigerator Door	 Remove 3 bolt screws of hinge. Caution : Avoid damage or separation of the door when removing the bolt. 	
	7. Remove the door by lifting it straight up.	

3-2) Door Switch In Refrigerator

Part Name	How To Do	Descriptive Picture
Door Switch In Refrigerator	 Remove the magnet switch with using a flat-blade(-) screwdriver. (Refer to the picture) 	M ²

3-3) Door Gasket

Part Name	How To Do	Descriptive Picture
Door Gasket In Refrigerator	1. Remove the door-gasket by pulling it out of the retaining channel.	

3-4) Door Handle

Part Name	How To Do	Descriptive Picture
Door Handle Refrigerator	 Remove the door handle of refrigerator by lifting it up and pulling it out. (Refer to the picture) 	

Part Name	How To Do	Descriptive Picture
	1. Remove the Cap Door with using a flat-blade(-) screwdriver.	
Door Handle Freezer	2.Unscrew 4 screws	
	3. Lift up the handle to have the Slider Handle Fre(1) pushed back.	
	 4. After having the Slider Handle Fre(1) pushed back, screw up at the hole. 	
	5.Remove the door handle by lifting it up	

3-5) Refrigerator Light

Part Name	How To Do	Descriptive Picture
Refrigerator	 Remove the light cover by pulling it down with pushing the rear of light cover. 	
Light	2. Remove the lamp by turning it counterclockwise.	

3-6) Internal Water Dispenser

Part Name	How To Do	Descriptive Picture
Internal Water Dispenser Cover	1. Remove the internal water dispenser cover by inserting a flat-blade(-) screwdriver to the gap of dispenser with pulling the cover.	Che touch Water
Water Hose Cap	 Remove the water hose cap by pulling it out. (Refer to the picture) 	

Part Name	How To Do	Descriptive Picture
Micro Switch	 Remove the micro switch with using flat- blade(-) screwdriver. (Refer to the picture) 	
	2. Disengage the Housing Connect. (Refer to the picture)	

3-7) Spill Proof Glass Shelf

Part Name	How To Do	Descriptive Picture
Spill Proof Glass Shelf	1. Remove the shelf by lifting the front plane of the shelf up and pulling it out.	

3-8) Vegetable & Fruit Drawers

Part Name	How To Do	Descriptive Picture
Vegetable & Fruit Drawers	 Remove the vegetable & fruit drawer by pulling the roller part and lifting it up. 	

Part Name	How To Do	Descriptive Picture
Vegetable & Fruit Drawers Shelf	 Remove the vegetable & fruit drawers shelf by pulling it out. (Refer to the picture) 	

3-9) Cool Select Pantry

Part Name	How To Do	Descriptive Picture
Cool Select Pantry	 Remove the cool select pantry by pulling the roller part and lifting it up. 	
Cool Select Pantry Cover	 Remove the cool select pantry cover by lifting the central part of the cover with pushing it to the left. 	
Cool Select Pantry Shelf	 Remove the cool select pantry shelf by lifting the front part of the shelf with pulling it. 	
Cool Select Pantry Rail	 Remove the cool select pantry rail by unscrewing the 3 screw parts and pulling the rail. 	
	 Disconnect the housing connect of internal rail part. (Refer to the picture) 	

3-10) Water Filter (Disassembly)

Part Name	How To Do	Descriptive Picture
Water Filter	 Remove the shelf by lifting the front plane of the shelf up and pulling it out. Remove the water filter by turning it Counterclockwise. (Refer to the picture) 	

3-11) Water Filter (Reassembly)

Part Name	How To Do	Descriptive Picture
Water Filter	1. Place the part of (ⓐ) arrow (that is indicating in the picture) in the middle of the front filter cover and push it up.	
	2. Turn the water filter counterclockwise until central horizontal line of filter cover and both ends of water filter label are made all of the same width. (Refer to the picture.)	<image/> <image/>

3-12) (Gallon	Door	Bin
---------	--------	------	-----

Part Name	How To Do	Descriptive Picture
Gallon Door Bin	 Remove the gallon door bin by lifting it up. (Refer to the picture) 	

3-13) Vertical Hinged Section

Part Name	How To Do	Descriptive Picture
Vertical Hinged Section	 Remove 2 screw cap parts with using flat-blade(-) screwdriver. (Refer to the picture) 	
	2. Unscrew 2 screws.	
	3. Disengage the internal housing connect of vertical hinge.	Pro-
	 4. Remove the vertical hinged section by lifting vertical hinge up. (Refer to the picture) 	

3-14) Evaporator Cover In Refrigerator

Part Name	How To Do	Descriptive Picture
Evaporator Cover In Refrigerator	 Remove the angle cap with a flat-blade screwdriver. (Refer to the picture) 	
	2. Unscrew 4 screws.	
	 Remove the the lower part of angle mid by pulling it out and pushing it down. (Refer to the picture) 	
	 4. Remove the hook by pulling it from the lower part and pushing the cover down. (Refer to the picture) 	
	5. Disconnect the housing connector of the rear plane. (Refer to the picture)	

3-15) Evaporator In Refrigerator

Part Name	How To Do	Descriptive Picture
Evaporator In Refrigerator	 Remove the the housing cover by pushing both lateral sides of the housing cover and pulling it out. (Refer to the picture) 	
	2. Disconnect the housing connector part. (Refer to the picture)	
	3. Unscrew 2 screws.	
	 4. Remove the evaporator by lifting the bottom side of it up and pulling it out. (Refer to the picture) 	

3-16) Freezer Door

Part Name	How To Do	Descriptive Picture
	 Open the freezer door. Remove the tilting pocket by pushing it to the left. (Refer to the picture) 	
	2. Remove the 2 support tilting pockets with temporary force. (Refer to the picture)	
Freezer Door	 Remove the freezer drawer bin by lifting the bottom part of it up. (Refer to the picture) 	
	 4. Remove 4 internal bolts at both lateral sides of rail part. (Refer to the picture) 	
	5. Remove the freezer door by tilting the bottom part of it and lifting it up.	

3-17) Pull Out Drawer

Part Name	How To Do	Descriptive Picture
Pull Out Drawer	1. Slide the drawer in as much as possible	
	2. Lift the drawer up	
	3. Remove the pull out drawer by lifting the bottom part of drawer bin and pulling it out.	

3-18) Ice Maker

Part Name	How To Do	Descriptive Picture
Ice Maker	3. Remove the ice maker by pulling it out.	
	4. Disconnect the housing connector part.	

3-19) Freezer Light

Part Name	How To Do	Descriptive Picture
Freezer Light	 Remove the light by pulling the light cover down with pushing the rear plane of light cover. 	

3-20) Door Switch In Freezer

Part Name	How To Do	Descriptive Picture
Door Switch In Freezer	1. Remove the freezer drawer bin with using flat-blade(-) screwdriver.(Refer to the picture)	AMAZ AMAZ
	2. Disconnect the housing connector part.	

3-21) Evaporator Cover In Freezer

Part Name	How To Do	Descriptive Picture
Evaporator Cover In Freezer	1. Remove the freezer door, freezer drawer bin, pull out drawer, ice maker and then unscrew 2 screws.	
	2. Remove the evaporator cover by pulling the bottom part of it out.	
	3. Disconnect the housing connector part.	

3-22) Evaporator In Freezer

Part Name	How To Do	Descriptive Picture
Evaporator In	 Remove the housing cover by pushing both lateral sides of housing cover part and pulling it out. Remove the housing connector part. 	
Freezer	2. Remove the evaporator by pulling the lower part of evaporator with lifting it up.	

3-23) Machine Compartment

Part Name	How To Do	Descriptive Picture
	1. Unscrew 5 screws of cover comp.	
	 Disengage the housing connector. (Refer to the picture) 	
	3. Remove the hooker of support circuit motor by lifting the hooker up and pulling it out.	
Motor Fan	 4. Remove the spring with using flat-blade screwdriver. (Refer to the picture) 	
	5. Remove the motor fan by pulling the fan out with grasping the motor part. (Refer to the picture)	Contraction of the second seco
	6. Unscrew 2 screws fixed in the motor.	
	7. Remove the hook of motor cover with using a flat-blade (-) screwdriver and then remove the motor.	

Part Name	How To Do	Descriptive Picture
Relay O/L	1. Disengage the housing connector.	
	2.Remove Cover Relay	FE
	3. Remove the relay O/L with a flat-blade screwdriver. (Refer to the picture)	
Water Valve	1. Unscrew the water valve fixed in the screw part.	
	2. Remove the the hook part of hose fixer by pushing it down.	
	3. Remove 2 water hose parts with pushing upper part of ①. (Refer to the picture)	
	4. Disengage 2 housing connector parts.	
	5. Remove the hose connecting nut with using a wrench(8mm).	

DISASSEMBLY AND REASSEMBLY

Part Name	How To Do	Descriptive Picture
	1. Unscrew 2 screws.	
	2. Disengage the housing connector.	
Power Cord & Noise Filter	3. Unscrew 3 earth screws.	
	4. Remove the cover by pushing the hook up with using a flat- blade(-) screwdriver. (Refer to the picture)	ANA A
	5. Disengage the housing connector to separate the power cord and noise filter.	

DISASSEMBLY AND REASSEMBLY

3-24) Electric Box

Part Name	How To Do	Descriptive Picture
	 Pull the refrigerator forward to have enough space to work on the rear side of the appliance. 	
	2. Unscrew 2 screws for the PCB cover.	
PBA Main	 Disengage all housing connectors connected with main PCB. 	
	4. Unscrew 2 PCB fixed screws.	
	5. Remove the main PCB while lifting the upper part of the hook up. (Refer to the picture)	
PBA SMPS	 Remove the cover PCB and then disengage the housing connector connected with main PCB. Remove the SMPS PCB while pushing the lower part of the hook down. 	

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4-1) Function for failure diagnosis

4-1-1. Test mode (manual operation / manual defrost function)

- If Power Freeze & Fridge temperature control Key on the front of panel are pressed simultaneously for 8 seconds, it will be changed to the test mode and all displays on the front of panel will be off.
- If any key on the front of panel is pressed within 15 seconds after the test mode, it will be operated as below sequence :

manual operation(fresh food compartment) \leftrightarrow manual defrost of fresh food compartment(rd) \leftrightarrow manual defrost of fresh food and freezer compartments (Fd) \leftrightarrow Cancel(Display all off).

 If any key on the front of panel is not pressed within 15 seconds after the test mode, the test mode will be canceled and it will be returned to previous mode.

1) Manual operation function

Ice Off	Power Freeze	Freezer Hold 3 sec)		B F(3℃) is Recommended	Fridge Power Cool	E.Saver
			(displays a	e pressed simultaneou are all off) nanual operation) by pr	-	

1-1) If any key is pressed once in test mode, blinks "FF" on the display and it indicates the refrigerator has entered the manual operation. At this moment, buzzer beeps as an alarm.



1-2) If manual operation is selected, comp will run at once without 5 minutes delay in any mode. If the refrigerator is on the defrost cycle at the moment, defrost will be finished and manual operation will begin.

(Be careful if manual operation get started at the moment of comp off, over load could be occurred)

- 1-3) If manual operation works, comp & f-fan operate continuously for 24 hours and fresh food compartment will be controlled by the setting temperature.
- 1-4) When the manual operation runs, setting temperature will be selected automatically as below: freezer compartment -14°F(-25°C), fresh food compartment 33.8°F(1°C).
- 1-5) During manual operation, Power Freeze & Power Cool function will not be worked. If a function is selected, the power function icon of the selected function will be off automatically after 10 seconds.
- 1-6) Manual operation can be canceled during manual operation by turning on the appliance after power off(reset) or choosing the step 4) test cancel mode.
- 1-7) Alarm(0.25 sec ON/ 0.75 sec OFF) will beep continuously until manual operation is completed and there is no function to make the sound stop.

2) Manual defrost(fresh food compartment) function



- 2-1) If any key is pressed one more time during manual operation(fresh food compartment), "rd" shows in the display and then manual operation will be canceled at once and fresh food compartment will be defrosted.
- 2-2) At this moment, alarm beeps for 3 seconds(0.1 sec ON/ 1 sec OFF) during manual defrost(fresh food compartment) function.
- 3) Simultaneous manual defrost(fresh food and freezer compartments) function



3-1) If any key is pressed one more time during manual defrost(defrost of fresh food compartment, "rd"), "Fd" shows on the display and then fresh food and freezer compartments defrost will operate.

Manual defrost of Fresh food and freezer compartments are followed by manual defrost freezer compartment.

- 3-2) At this moment, alarm beeps for 3 seconds (0.5 sec ON/ 0.5 sec OFF) during manual defrost function of fresh food and freezer compartment.
- 4) Test cancel mode
 - 4-1) During defrosting of fresh food and freezer compartments simultaneously, if the display panel change to the test mode and test button is pressed one more time, defrosting of fresh food and freezer compartments will be canceled at the same time and will return to the normal operation.
 - Or, all test functions will be canceled by turning main power ON again after it OFF.
- 4-1-2. Display function of Communication error
 - 1) Display function when Panel ↔ MAIN MICOM communication has error
 - 1-1) If there is no answer for 10 seconds after the panel micom received the requirement of communication, "Pc - Er" display on the panel PCB will be ON/OFF alternately until the communication error is canceled. (0.5 sec ALL ON, 0.5 sec ALL OFF alternately)

(0.5 sec ALL ON, 0.5 sec ALL OFF alternately)



2) Display function when MAIN \leftrightarrow LOAD MICOM communication has error

2-1) If there is no answer for 20 seconds after the main micon received the requirement of communication from load MICOM, "Lc - Er" display on the panel PCB will be ON/OFF alternately until the communication error is canceled.

(0.5 sec ALL ON, 0.5 sec ALL OFF alternately)



2-2) Also pantry room display will be ON/OFF alternately until the communication error is canceled.

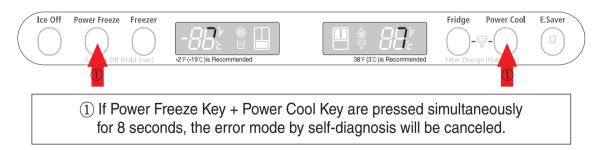
(0.5 sec ALL ON, 1.5 sec ALL OFF alternately)

4-1-3. Self-diagnostic function

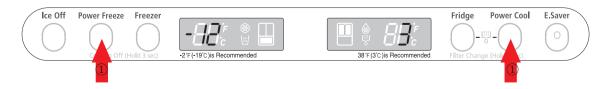
- 1) Self-diagnostic function in the Initial power ON
 - 1-1) Micom operates self-diagnostic function to check the temperature sensor condition within 1 second when the refrigerator turned On initially.
 - 1-2) If bad sensor is detected by the self-diagnostic function, the applicable display LED will blink for 0.5 sec.

At this moment, there is no beep sound.(Refer to self-diagnostic CHECK LIST)

- 1-3) Self-diagnostic button is recognized only when the error is displayed by the bad sensor. Display does not operate normally but temperature control will be controlled by the emergency operation.
- 1-4) When the error is detected by self-diagnosis, the error can be canceled automatically if all troubled sensors are corrected or Self-diagnostic function key (Power Freeze + Power Cool) are pressed simultaneously for 8 seconds. (Return to normal display mode)



2) Self-diagnostic function during normal operation



2-1) If Power Freeze + Power Cool Key are pressed simultaneously for 6 seconds during normal operation, the temperature setting display will operate for 2 seconds (ON/OFF 0.5sec each).

If Power Freeze + Power Cool Key are pressed simultaneously for 8 seconds (including above 2 seconds), self-diagnostic function will be selected.

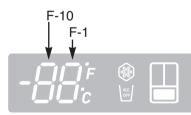
- 2-2) At this moment, self-diagnostic function will be returned with buzzer sound 'ding-dong'. If there is an error, display of error will be operated for 30 seconds and then return to normal condition whether problem is corrected or not. (Refer to self-diagnosis CHECK LIST)
- 2-3) Input by button is not accepted during self-diagnostic function.
- * Self-diagnosis CHECK LIST

NO	Trouble item	Display LED	Trouble contents
1	Ice Maker Sensor Error	R-1- ⓐ	ICE MAKER SENSOR part error
2	R-Sensor Error	R-1- ⓑ	FF SENSOR part error
3	R-DEF-Sensor Error	R-1- ⓒ	FF defrost SENSOR part error
4	R-FAN Error	R-1- ⓓ	FF inner fan motor part error
5	Ice Maker Error	R-1- @	ICE MAKER operation error
6	R-DEF.Error	R-1- ⑨	FZ defrost part error
7	Ambient-Sensor Error	F-1- ⓐ	External SENSOR part error
8	F-Sensor Error	F-1- ⓑ	FZ SENSOR part error
9	F-DEF-Sensor Error	F-1- ⓒ	FZ defrost SENSOR part error
10	F-FAN Error	F-1- ⓓ	FZ inner fan motor part error
11	C-FAN Error	F-1- @	Machine room fan motor part error
12	F-DEF. Error	F-1- ⑨	FZ defrost part error
13	Pantry-Damper-Heater Error	R-10- ⓐ	Damper Heater open/wire error
14	Pantry-Sensor Error	R-10- b	Pantry Room SENSOR part error
15	Panel↔Main MICOM communication Error	F-10- ⑨	Panel-Main MICOM communication error
16	L↔M communication Error	F-10- ①	LOAD Main MICOM communication error

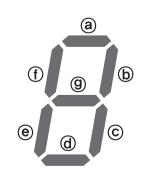
R-10 | R-1

38°F is Recommended

X



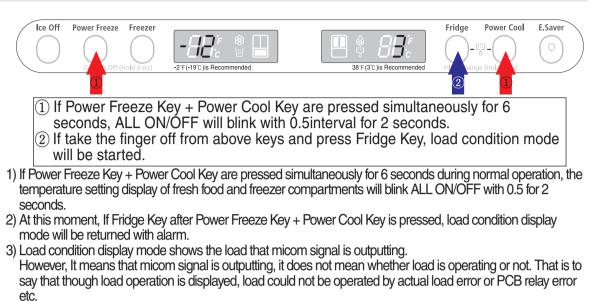
-2°F is Recommended



* Self-diagnostics check list

LED	ltem	Trouble contents	Diagnostic method		
R-1- ⓐ	Ice Maker Sensor Error	Display error : separation of sensor housing part, contact error, disconnection, short	When checking the voltage of MAIN PCB CN90 #3↔CN90#4 : should be between 4.5V~1.0V.		
R-1- ⓑ	R-Sensor Error	circuit Display error of detecting temperature of	When checking the voltage of MAIN PCB CN30#6→CN75#1:should be between 4.5V~1.0V		
R-1-©	R-DEF-Sensor Error	sensor: more than 149 $^{\circ}{\rm F}$ (+65 $^{\circ}{\rm C}$) or less than -58 $^{\circ}{\rm F}$ (-50 $^{\circ}{\rm C}$)	When checking the voltage of MAIN PCB CN30#7↔CN75#:should be between 4.5V~1.0V		
R-1-@	R-FAN Error	Display error during operation of applicable fan motor : Feed Back signal line contact error, separation of motor wire, motor error	Voltage of MAIN PCB CN75 Orange \leftrightarrow Gray should be between 7V~12V		
R-1- @	Ice Maker Error	Display error : ice making kit is harvested more than 3 times and level error ** Apply to the applicable Ice Maker model.	After replacing ice maker, check the operation by turning the appliance ON again.		
R-1- ⑨	R-DEF. Error	Display error : separation of fresh food compartment defrost heater housing part, contact error, disconnection, short circuit or temperature fuse error. Display error : the defrosting does not finish though fresh food compartment defrost is heating continuously for more than 80 minutes.	After separating MAIN PCB CN70,CN71 from PCB, check the resistance value between CN70 White ↔ CN71 Orange should be 102(441) ohm ± 7%. (resistance value is varied by the input power) Check 0 Ohm : heater short, ∞ Ohm : wire / bimetal Open.		
F-1-@	Ambient-Sensor Error	Display error : sensor housing separation,	When checking the voltage of MAIN PCB CN32#1↔#4 : should be between 4.5V~1.0V.		
F-1-ⓑ	F-Sensor Error	contact error, disconnection, short circuit Display error by detecting temperature of sensor: more than 149°F(+65°C) or less	When checking the voltage of MAIN PCB CN30#3→CN75#1:should be between 4.5V~1.0\		
F-1-©	DEF-Sensor Error	than -58°F(-50°C)	When check the voltage of MAIN PCB CN30#4↔CN75#1:should be between 4.5V~1.0V		
F-1-@	F-FAN Error	Display error during operation of applicable fan motor : Feed Back signal line contact error, motor wire separation, motor error	Voltage of MAIN PCB CN75 Yellow ↔ Gray should be between 7V~12V.		
F-1- @	C-FAN Error	Display error during operation of applicable fan motor : Feed Back signal line contact error, motor wire separation, motor error	Voltage of MAIN PCB CN75 Sky-blue \leftrightarrow Gray should be between 7V~12V.		
F-1- ®	F-DEF. Error	Display error : separation of freezer compartment defrost heater housing part, contact error, disconnection, short circuit or temperature fuse error. Display error : the defrosting does not finish though fresh food compartment compartment defrost is heating continuously for more than 70 minutes.	After separating MAIN PCB CN70,CN71 from PCB, check the resistance value between CN70 brown \leftrightarrow CN71 Orange should be 102(220) ohm \pm 7%. (Resistant value is varied by input power) Check 0 Ohm : heater short, ∞ Ohm : wire / bimetal Open.		
R-10- ⓐ	Pantry-Damper-Heater Error	Display error when open error is detected by damper heater : separation of Damper Heater housing part, contact error, disconnection, short circuit	After separating MAIN PCB CN91from PCB, check the resistance value between Black ↔ brown wire should be 145 ohm ± 7%. Check 0 Ohm : heater short, ∞ Ohm : wire / bimetal Open.		
R-10-®	Pantry-Sensor Error	Display error : separation of sensor housing, contact error, disconnection, short circuit. Display error by detecting temperature of sensor: more than $149^{\circ}F(+65^{\circ}C)$ or less than $-58^{\circ}F(-50^{\circ}C)$	When checking the voltage of MAIN PCB CN30#8 \leftrightarrow #9 : should be between 4.5V~1.0V.		
F-10-®	Panek-Main communication Error	Display "oP/LC-Er" in the panel with alarm : MICOM MAIN ↔ LOAD communication error	Actually, it is desirable to recheck the condition with		
F-10- ①	Load-Main communication Error	MICOM MAIN ↔ PANEL communication error LC-Er is displayed when the Option is not equivalent with the right value	the oscilloscope(1G Hz) after replacing Main and Panel PCB.		

4-1-4. Display function of Load condition



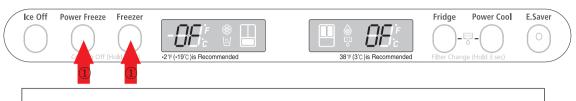
- 4) Load condition display function will maintain for 30 seconds and then normal condition will be returned automatically.
- 5) Load condition display is as below.



* Load mode Check list

Display LED	Display contents	Operation contents
R-1- ⓐ	R-FAN High	When fresh food compartment fan high operates, applicable LED ON
R-1- ⓑ	R-FAN Low	When fresh food compartment fan low operates, applicable LED ON
R-1- ©	R-DEF Heater	When fresh food compartment defrost heater operates, LED ON
R-1- ①	Start Mode	Initial power ON refrigerator, LED ON
R-1- @	Overload condition	When ambient temperature is more than 93 $^\circ\mathrm{F}(34^\circ\mathrm{C}),$ LED ON
R-1- ①	Low temperature condition	When ambient temperature is less than 72 $^\circ\mathrm{F}(22^\circ\mathrm{C}),$ LED ON
F-1-@,f) ALL LED Off	Normal Condition	When ambient temperature is between 73 $^{\circ}\mathrm{F}(23^{\circ}\mathrm{C})$ ~ 91 $^{\circ}\mathrm{F}(33^{\circ}\mathrm{C})$, LED ON
R1- ⑨	Exhibition Mode	Display mode, LED ON
F-1- ⓐ	COMP.	When compressor operates, applicable LED ON
F-1- ⓑ	F-FAN High	When freezer compartment fan high operates, applicable LED ON
F-1- ©	F-FAN Low	When freezer compartment fan low operates, applicable LED ON
F-1-	F-DEF Heater	When freezer compartment defrost heater operates, LED ON
R-10- @	C-FAN High	When compressor fan high operates, applicable LED ON
R-10- ①	C-FAN Low	When compressor fan low operates, applicable LED ON
F-10- ⑨	French Heater	When french heater operates, applicable LED ON
F-10- ⓐ	Pantry Room Damper Open	When damper open, applicable LED ON

4-1-5. Exhibition mode setting function

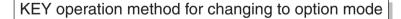


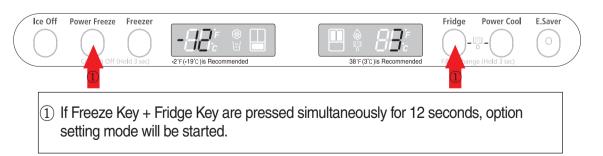
 If Power Freeze Key + Freezer Key are pressed for 3 seconds, show room mode will be started.

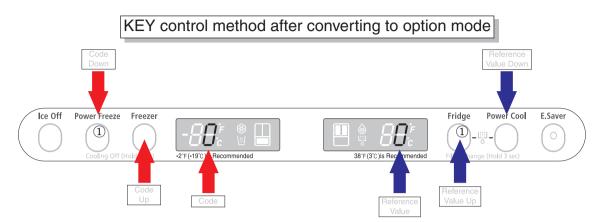
- 1) If Power Freeze Key + Freezer Key are pressed simultaneously for 3 seconds during normal operation, show room mode will be started with buzzer sound(ding-dong).
- 2) If above Power Freeze & Freezer Key are pressed one more time, show room mode will be canceled.
- 3) If show room mode is selected, blinks "OF-OF" on the temperature setting display of the panel and it indicates the refrigerator has entered the show room mode.
- 4) During show room mode, if fresh food and freezer compartments sensors are higher than 65 show room mode will be canceled automatically and freezing operation will be returned. (There is no buzzer sound when the show room mode is canceled by the temperature)
- 5) Operation contents of show room mode
 - Display, Fan motor and etc operate normally, not to operate compressor only.
 - Defrost is not operated. (including french heater)
 - Display function of the initial real temperature is finished.
 - Under the condition of show room mode, show room mode will be operated when Power On after Power OFF.

4-1-6. Option setting function

 If Freezer Key + Fridge Key are pressed simultaneously for 12 seconds during normal operation, fresh food and freezer compartments temperature display will be changed to option setting mode.





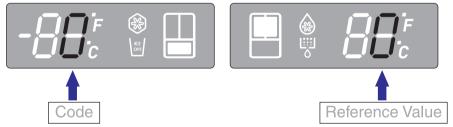


* Key control in option mode

Power Freeze Key	Code Down key
Freezer Key	Code Up key
Power Cool key	Reference Value down key
Fridge key	Reference Value Up key

 If the display changes to option setting mode, all displays will be off except freezer and fridge compartments temperature display as below.

(Fresh food and freezer compartments case will be explained only because all options are operated with the same method according to the option table.)



1) For example, if you want to change freezer compartment standard temperature to 28.4°F(-2°C) by operating option, do as below.

This function is for changing the standard temperature.

In -2°F(-19°C) of current temperature of freezer compartment, if you make the temperature lower to $28.4^{\circ}F(-2^{\circ}C)$ by the option, the standard temperature would be controlled $-6^{\circ}F(-21^{\circ}C)$ Therefore, if you change the setting of temperature option to -2°F(-19°C) on the panel, the appliance will be operated with $-6^{\circ}F(-21^{\circ}C)$.

It means that standard temperature is controlled 28.4°F(-2°C) less than setting temperature in the display.



Basically, option function has cleared data at shipping process. Therefore, almost all setting value are "0".

Check the product information manual or specifications because setting value could be changed particularly for the purpose of improving product at mass producing process.

- After changing to the option mode, fresh food compartment "0", freezer compartment "0" will be displayed. (Basically fresh food compartment "0", freezer "0" would be set at shipping process, but setting value could be changed for the purpose of improving product at mass producing process.)
 - If fresh food compartment "0" shows only, temperature reference value of freezer compartment will be set and current freezer compartment temperature code will be displayed on the freezer temperature display.
- If freezer compartment "4" is set as below freezer compartment code after fresh food compartment "0 is set, standard temperature of freezer compartment will be lower than 28.4°F(-2.0°C).

(Refer to the picture "changing the freezer compartment temperature")



- : If you wait for 20 seconds after completing the setting, MICOM will save the setting value to the EEPROM and normal display will be returned and the option setting mode will be canceled.
- 4) Option changing method as above is the same as all RF266/265** model.
- 5) By the same method as above, it is possible to control the fresh food compartment temperature, water supply, ice-maker harvest temperature/time, defrost return time, hysteresis by temperature, notch gap by temperature etc.
- 6) Option function is set in the EEPROM at shipping process in the factory. You would better not to change the option of your own.

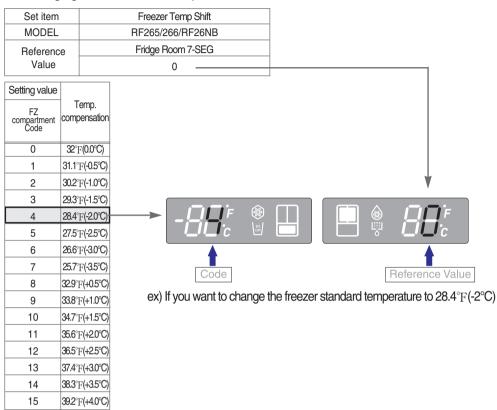
Completing the setting is that option function return to normal display after 20 seconds. Do not turn off the appliance before returning to the normal display mode.



Option setting function exists in the other items. We will skip the explanation of the other functions by the option because it is associated with refrigerator control function and is not needed at SERVICE. (Please do not set the other options except above SERVICE Manual.)

4-1-7. Option TABLE

1) Temperature changing table of freezer compartment

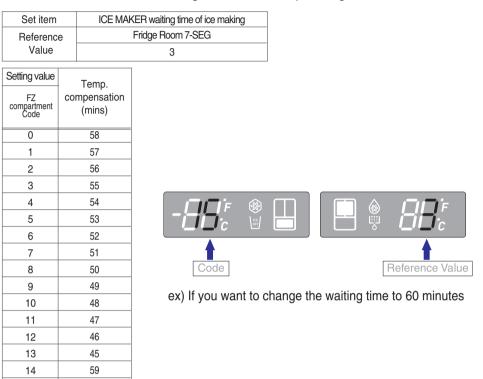


2) Temperature changing table of fresh food compartment

Set item		Freezer Temp Shift
MODEL		BF265/266/BF26NB
		Fridge Room 7-SEG
Referenc Value	e	1
Setting value		
FZ compartment Code	Temp. compensation	
0	32°F(0.0°C)	
1	31.1°F(-0.5℃)	
2	30.2°F(-1.0℃)	
3	29.3°F(-1.5℃)	
4	28.4°F(-2.0°C)	
5	27.5°F(-2.5℃)	
6	26.6°F(-3.0℃)	
7	25.7°F(-3.5℃)	
8	32.9°F(+0.5°C)	ex) If you want to change the Fresh Food
9	33.8°F(+1.0°C)	compartment standard temperature to 35.6°F(2°C)
10	34.7°F(+1.5℃)	
11	35.6°F(+2.0°C)	
12	36.5°F(+2.5℃)	
13	37.4°F(+3.0°C)	
14	38.3°F(+3.5°C)	Code Reference Value
15	39.2° F(+4.0°C)	

- Below options are applied to the applicable model with ice maker. Do not set below options to the model without Ice Maker.
- 3) To change the ice maker harvest waiting time

This option controls the harvest waiting time for ice dispensing from Ice maker



4) To change the ice making sensor temperature of ice maker

60

15

This option Controls the standard temperature of judgment that is checking whether ice of ice maker is frozen completely or not.

Set item ICE MAKER c		control the temperature of ice making	
Referenc	e	Fridge Room 7-SEG	
Value		4	
Setting value	Temp.		
FZ compartment Code	compensation (mins)		
0	1.4°F(-17°C)		
1	3.2°F(-16°C)		
2	5.0°F(-15°C)		↑
3	6.8°F(-14°C)	Code	Reference Value
4	8.6°F(-13°C)		
5	10.4°F(-12°C)	ex) If you want to c temperature to	change the ice making sensor
6	-0.4°F(-18°C)	iemperature to	5.0 F(-15 C)
7	2.2°F(-19°C)		

4-2) Diagnostic method according to the trouble symptom(Flow Chart)

DATA1.Temperature table

Resistance value and MICOM port voltage of sensor according to the temperature SENSOR CHIP : based on PX41C

°C	°F	Voltage	Resistance	°C	°F	Voltage	Resistance	°C	°F	Voltage	Resistance
-50	-58	4.694	153319	-5	23	3.107	16419	40	104	1.153	2997
-49	-56.2	4.677	144794	-4	24.8	3.057	15731	41	105.8	1.124	2899
-48	-54.4	4.659	136798	-3	26.6	3.006	15076	42	107.6	1.095	2805
-47	-52.6	4.641	129294	-2	28.4	2.955	14452	43	109.4	1.068	2714
-46	-50.8	4.622	122248	-1	30.2	2.904	13857	44	111.2	1.040	2627
-45	-49	4.602	115631	0	32	2.853	13290	45	113	1.014	2543
-44	-47.2	4.581	109413	1	33.8	2.802	12749	46	114.8	0.988	2462
-43	-45.4	4.560	103569	2	35.6	2.751	12233	47	116.6	0.963	2384
-42	-43.6	4.537	98073	3	37.4	2.700	11741	48	118.4	0.938	2309
-41	-41.8	4.514	92903	4	39.2	2.649	11271	49	120.2	0.914	2237
-40	-40	4.490	88037	5	41	2.599	10823	50	122	0.891	2167
-39	-38.2	4.465	83456	6	42.8	2.548	10395	51	123.8	0.868	2100
-38	-36.4	4.439	79142	7	44.6	2.498	9986	52	125.6	0.846	2036
-37	-34.6	4.412	75077	8	46.4	2.449	9596	53	127.4	0.824	1973
-36	-32.8	4.385	71246	9	48.2	2.399	9223	54	129.2	0.803	1913
-35	-31	4.356	67634	10	50	2.350	8867	55	131	0.783	1855
-34	-29.2	4.326	64227	11	51.8	2.301	8526	56	132.8	0.762	1799
-33	-27.4	4.296	61012	12	53.6	2.253	8200	57	134.6	0.743	1745
-32	-25.6	4.264	57977	13	55.4	2.205	7888	58	136.4	0.724	1693
-31	-23.8	4.232	55112	14	57.2	2.158	7590	59	138.2	0.706	1642
-30	-22	4.199	52406	15	59	2.111	7305	60	140	0.688	1594
-29	-20.2	4.165	49848	16	60.8	2.064	7032	61	141.8	0.670	1547
-28	-18.4	4.129	47431	17	62.6	2.019	6771	62	143.6	0.653	1502
-27	-16.6	4.093	45146	18	64.4	1.974	6521	63	145.4	0.636	1458
-26	-14.8	4.056	42984	19	66.2	1.929	6281	64	147.2	0.620	1416
-25 -24	-13 -11.2	4.018	40938	20 21	68 69.8	1.885	6052	65 66	149	0.604	1375
-24	-11.2	3.980 3.940	39002	21	71.6	1.842 1.799	5832 5621	67	150.8 152.6	0.589	1335 1297
-23	-9.4	3.899	37169 35433	22	71.6	1.757	5419	68	152.6	0.574	1297
-22	-7.0	3.858	33788	23	75.2	1.716	5225	69	156.2	0.546	1200
-20	-3.8	3.816	32230	24	73.2	1.675	5039	70	158	0.540	1190
-19	-2.2	3.773	30752	26	78.8	1.636	4861	70	159.8	0.532	1157
-18	-0.4	3.729	29350	27	80.6	1.596	4690	72	161.6	0.506	1125
-17	1.4	3.685	28021	28	82.4	1.558	4526	73	163.4	0.493	1093
-16	3.2	3.640	26760	29	84.2	1.520	4369	74	165.2	0.481	1063
-15	5	3.594	25562	30	86	1.483	4218	75	167	0.469	1034
-14	6.8	3.548	24425	31	87.8	1.447	4072	76	168.8	0.457	1006
-13	8.6	3.501	23345	32	89.6	1.412	3933	77	170.6	0.446	978
-12	10.4	3.453	22320	33	91.4	1.377	3799	78	172.4	0.435	952
-11	12.2	3.405	21345	34	93.2	1.343	3670	79	174.2	0.424	926
-10	14	3.356	20418	35	95	1.309	3547	80	176	0.414	902
-9	15.8	3.307	19537	36	96.8	1.277	3428	81	177.8	0.404	877
-8	17.6	3.258	18698	37	98.6	1.253	3344	82	179.6	0.394	854
-7	19.4	3.208	17901	38	100.4	1.213	3204	83	181.4	0.384	832
-6	21.2	3.158	17142	39	102.2	1.183	3098	84	183.2	0.375	810

4-2-1. If the trouble is detected by self-diagnosis

- The error of sensor will be displayed on the front of display.

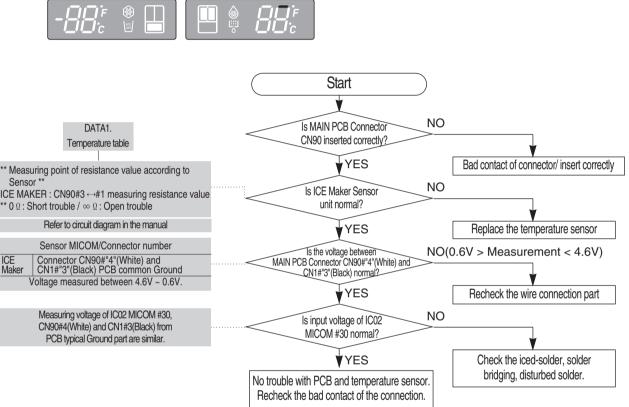
when the error of sensor is detected at initial power ON, the appliance will not operated and display of abnormal sensor part will blink.

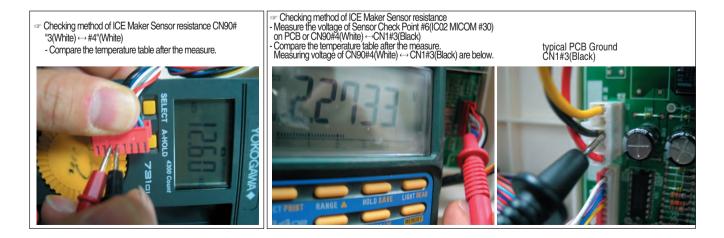
The appliance will not stop operating when the error of sensor is detected during operation of the appliance.

But normal freezing might be not operated if the appliance is operated by the emergency operation mode. You would better to check the appliance according to the self-diagnosis of the manual.

1) If ICE Maker Sensor has trouble

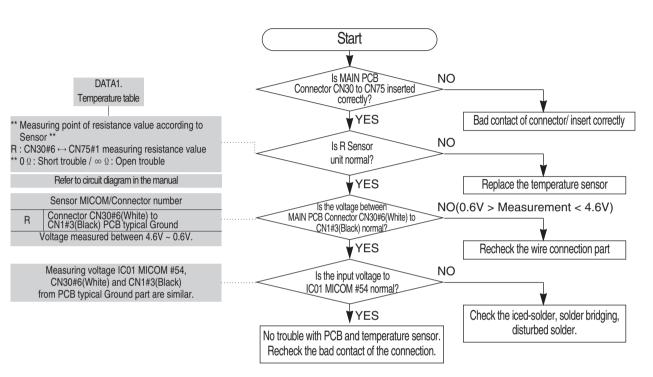


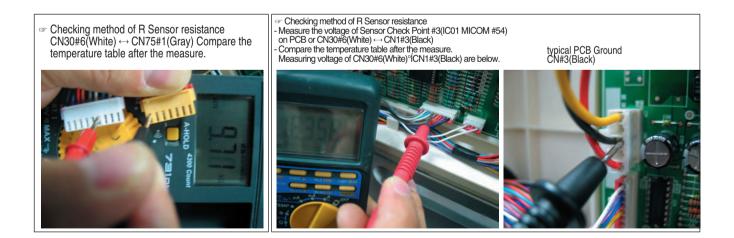




2) If R Sensor has trouble

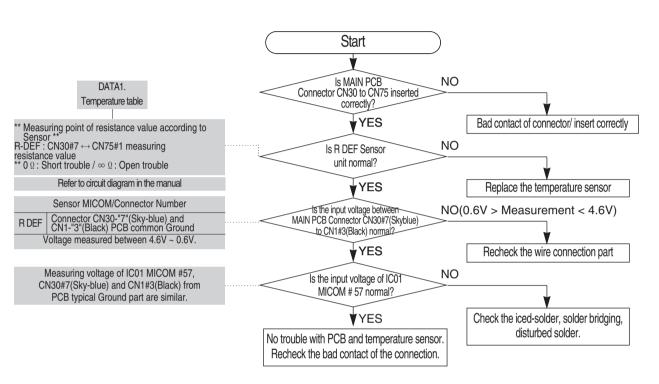


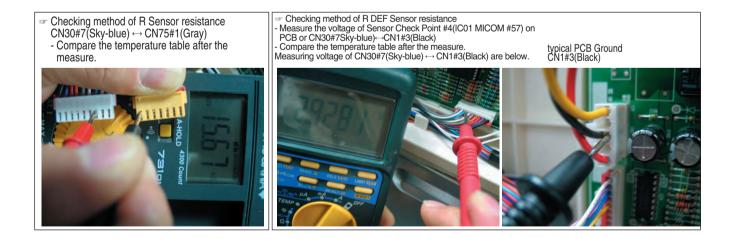




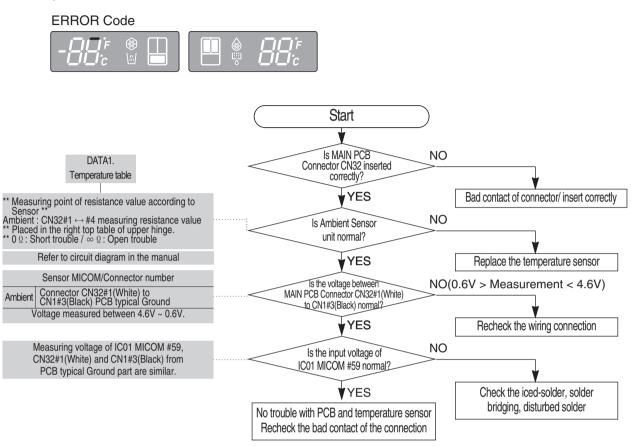
3) If R DEF Sensor has trouble

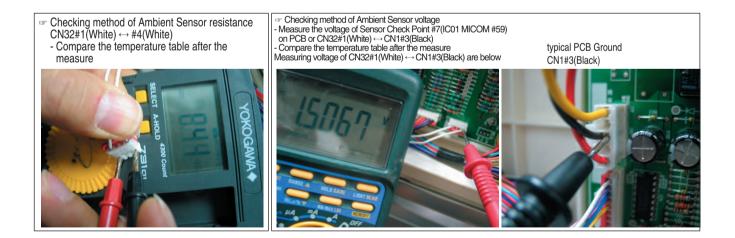




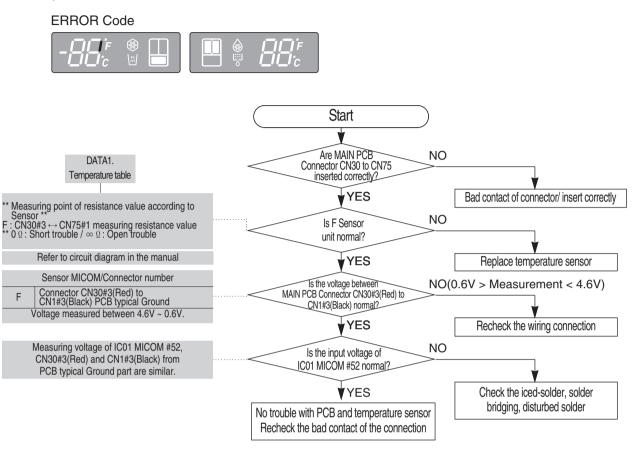


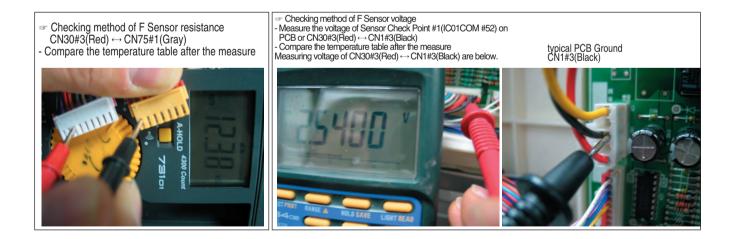
4) If Ambient Sensor has trouble



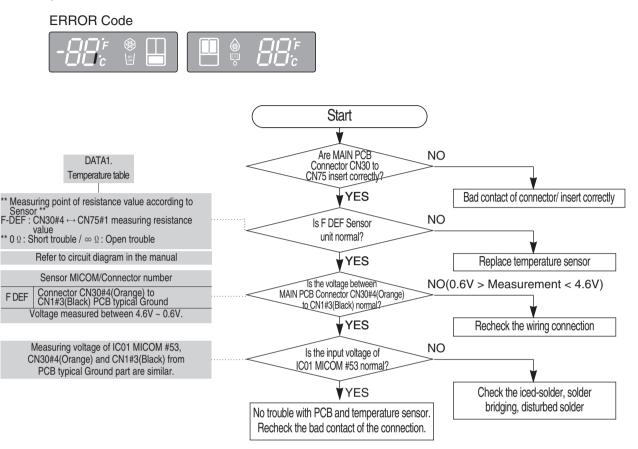


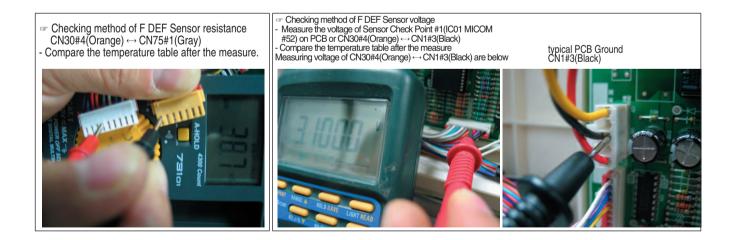
5) If F Sensor has trouble





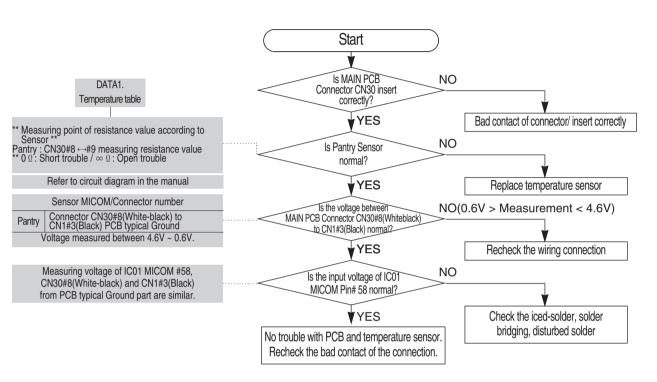
6) If F DEF Sensor has trouble

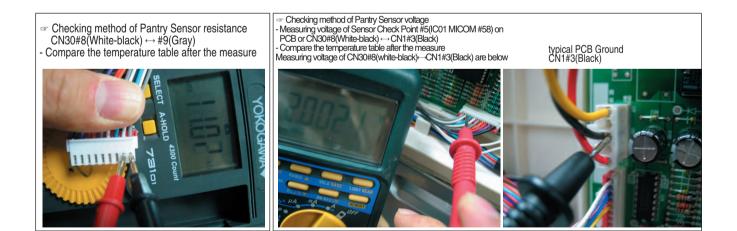




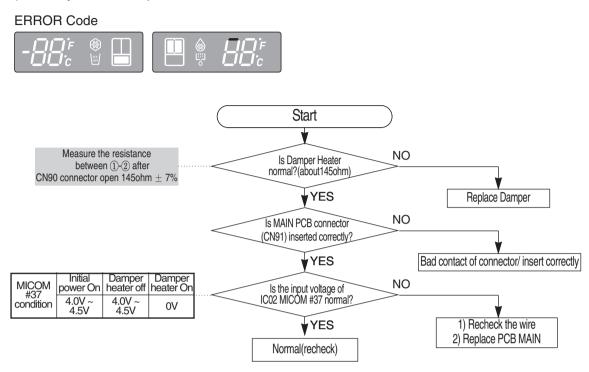
7) If Pantry Sensor has trouble







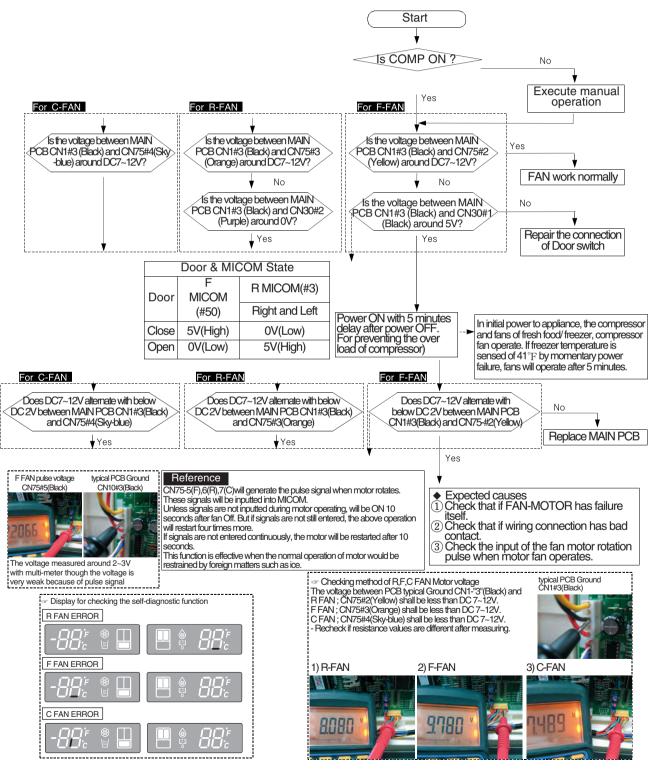
8) If Pantry Room Damper Heater has trouble





4-2-2. If FAN does not operate

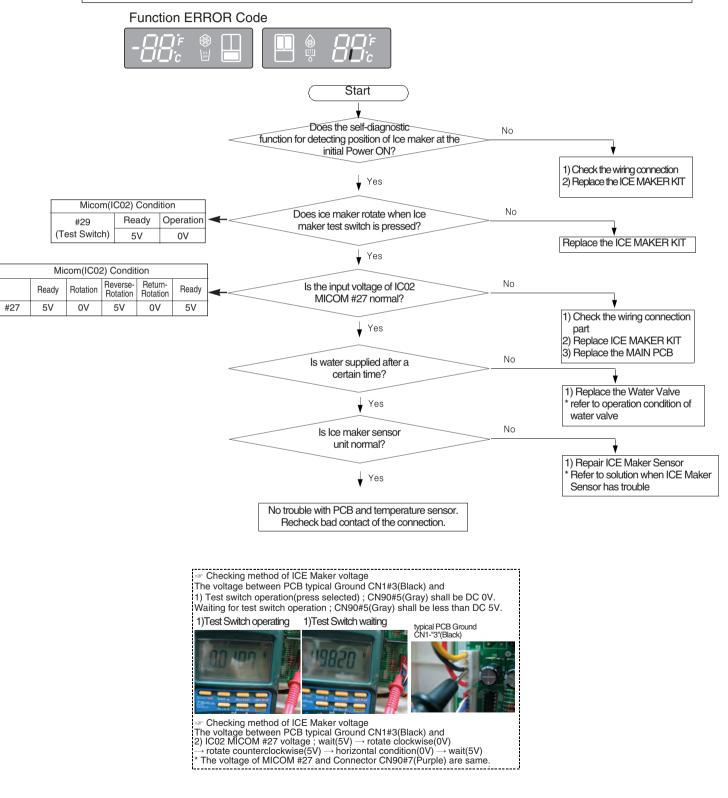
- The refrigerator of this model has BLDC FAN motor. BLDC motor is driven by DC 7~12V.
- On the normal condition of COMP ON, it operates together with F-FAN motor.
- If door is opened and closed once at a high ambient temperature, it will be operated after 1 minute delay.
- Therefore, you are advised not to taken it for an error.
- -. If there is a trouble, you should select the self-diagnostic function to check the trouble before power off.



4-2-3. If ICE MAKER does not operate

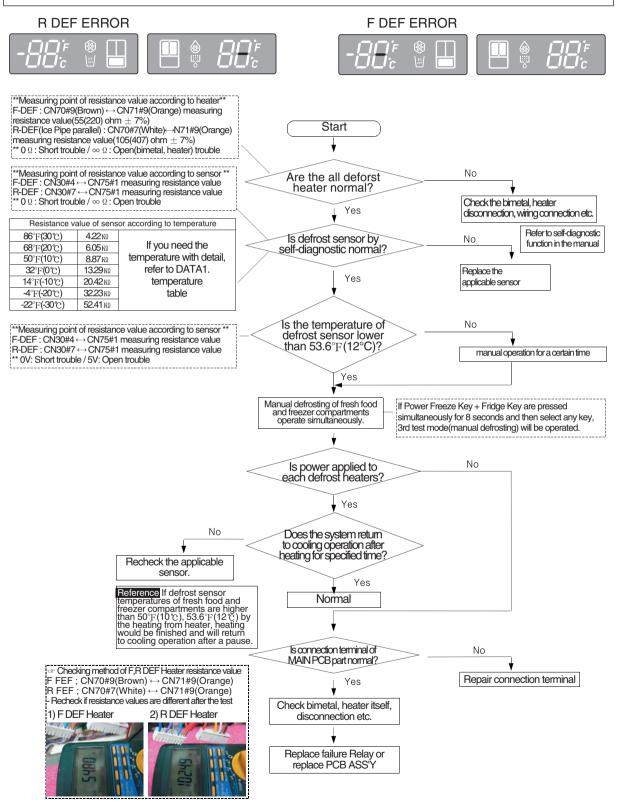
1. Water is automatically supplied to the Ice maker by temperature & time and ice maker dispenses cubed or crushed ice.

- 2. Power is applied to one of its wires. So, refer to its exploded diagram when disassembling.
- 3. The operation of the Ice maker shall be checked after pressing the Ice maker test switch.
- (Freezer compartment Ice Maker) It is not possible to check when the power is disengaged.

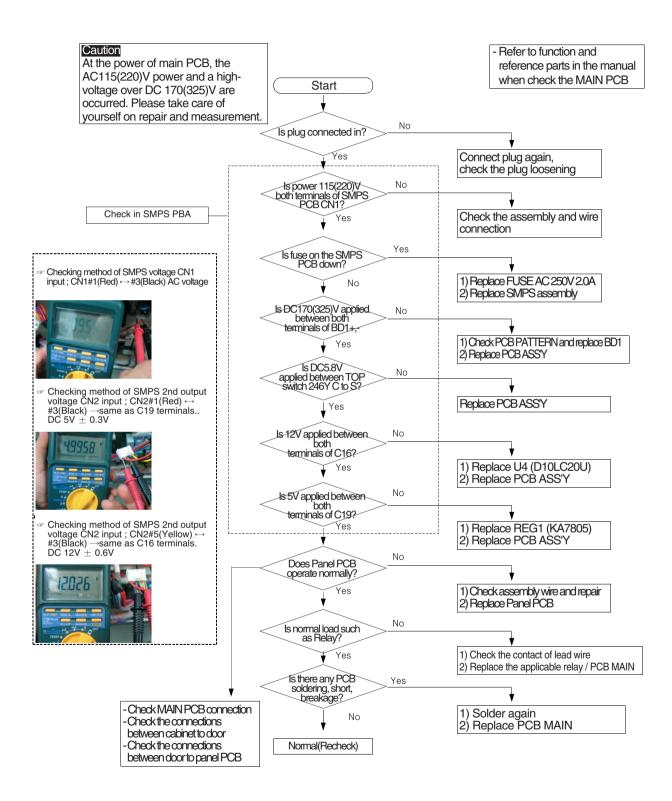


4-2-4. If defrost does not operate (F,R DEF Heater)

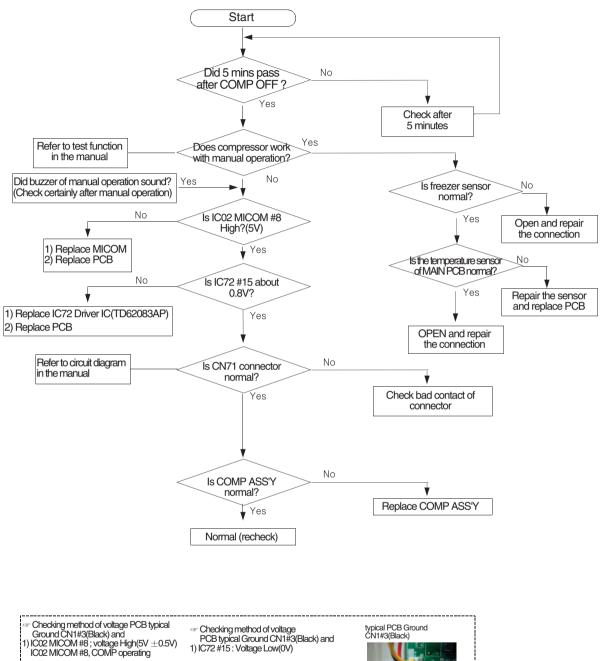
- If defrost has trouble, select the self-diagnostic function to detect the error of defrost heater before Power Off. (Check the function with refer to the self-diagnostic function)



4-2-5. If Power is not supplied



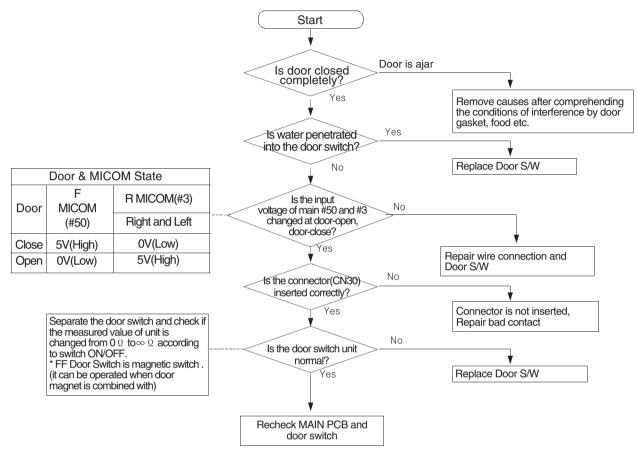
4-2-6. If compressor does not operate



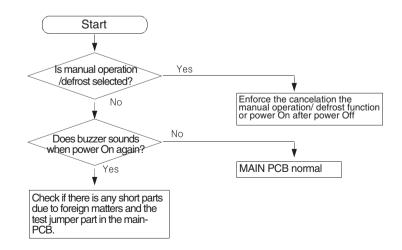


4-2-7. When alarm sound continuous without stop(related with buzzer sound)

1) If 'ding-dong' sounds continuously



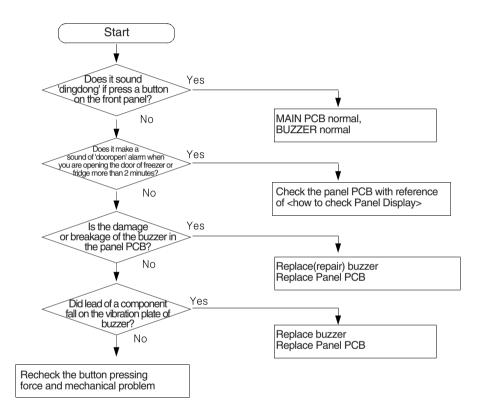
2) If 'beep-beep' sounds continuously



③ If buzzer does not sound

Buzzer is installed on the panel PCB in this model.

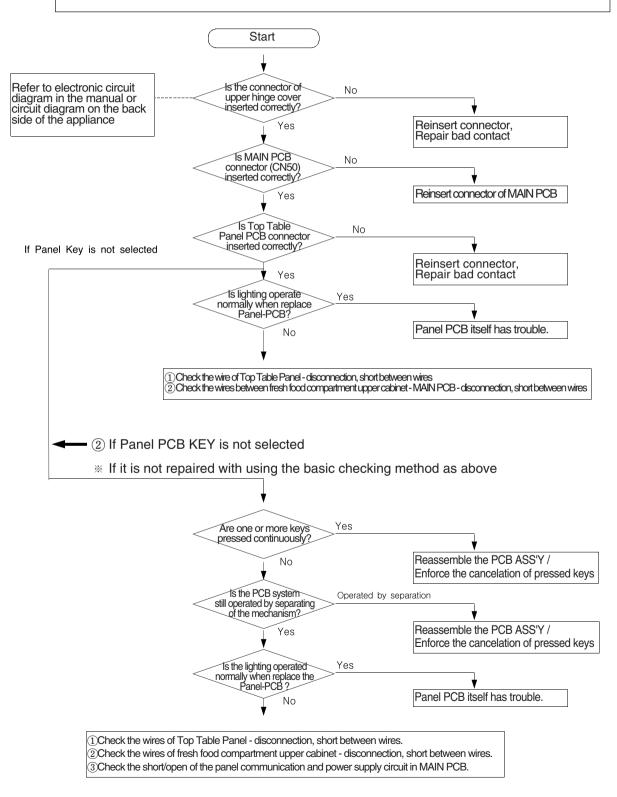
If buzzer does not sound when button is pressed, manual operation is started and door is opened, should separate panel PCB and check the breakage of buzzer and bad soldering. It is very hard to repair the panel PCB because it consists of SMD assemblies. It is recommended to replace assembly PCB when the failure associated with panel is occurred except the minor error such as switch pressing error, surface peeling off and so on.



4-2-8. If Panel PCB does not work normally

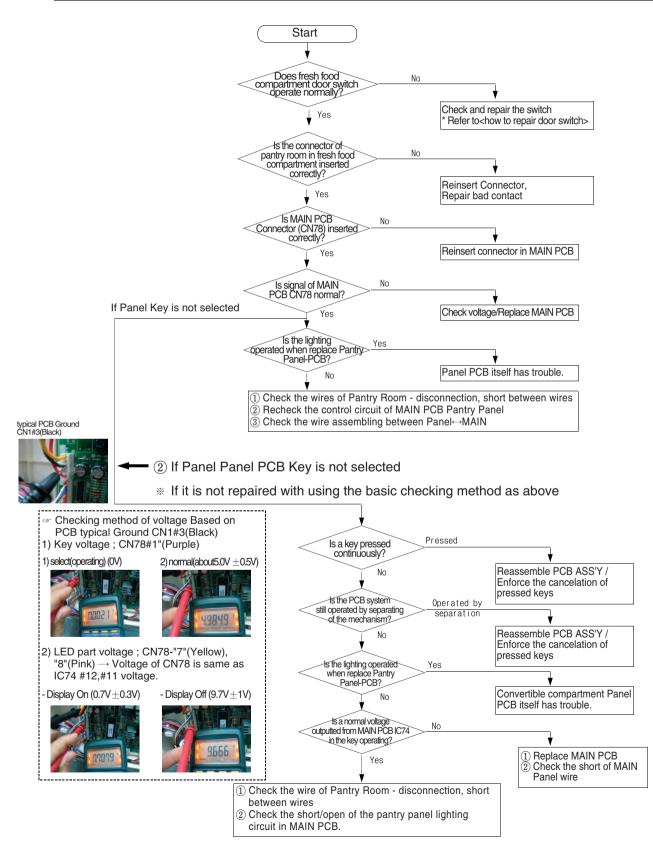
(1) When lighting of Panel PCB is disabled or only some LED Lamp are disabled

Be careful to repair because display of this model is installed in the MICOM of internal PCB. It is recommend to replace PCB MAIN after checking except specified solder touch.



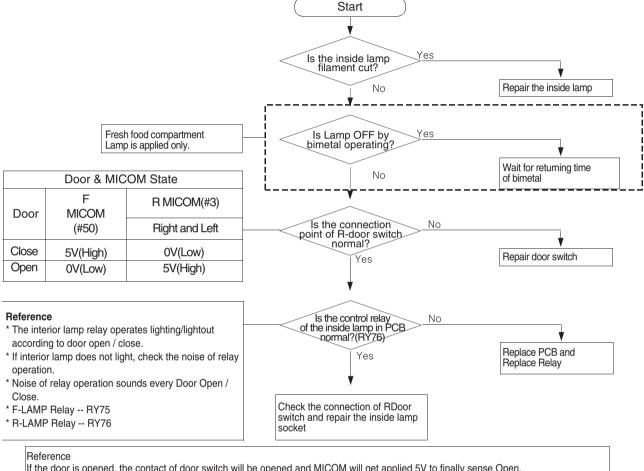
4-2-9. If Pantry Panel PCB is not working normally

You should check the display after door opening because the display of this model operates only when the fresh food compartment door is opened.



4-2-10. When refrigerator ROOM Lamp does not light up

- 1. When you replace the lamp of freezer, please power OFF to avoid an electric shock.
- 2. Please keep in mind you could get burnt by the excessive heating of an incandescent light bulb.
- Bimetal is installed in the refrigerator LAMP. Check that if LAMP may be OFF by bimetal.
- * The case of fresh food compartment(room) lamp will be explained only. Because it is possible to repair the other room lamps with the same method.



If the door is opened, the contact of door switch will be opened and MICOM will get applied 5V to finally sense Open. If 5V has been sensed over two minutes afterwards, Door-Open alarm will sound 'Ding-Dong' for 10 seconds in a oneminute cycle. For that reason, if the door switch has failure, the refrigerator can make a "Ding-Dong" sound per a oneminute cycle. Please note the step for its service.

Checking method of Door Switch voltage Resistance can be changed by Lamp input voltage. Measuring voltage of Sensor Check Point #5(IC01 MICOM #58) on PCB or CN30#8(White-black) \leftrightarrow CN75#1(Gray) (Actual measurement is below, it can be changed by performance) Compare time table after measuring Measuring voltage of CN30#8(white-black) ↔ CN75#1(Gray) are below Fresh food compartment lamp CN70#1(Red) ↔ CN71#1 (Blue) ; 10(33)Ohm±3 Ohm Lamp ; 60W + 60W Freezer compartment lamp CN70#1(Red) ← CN71#3 (Purple) 15(66)Ohm±5 Óhm Lamp'; 60W

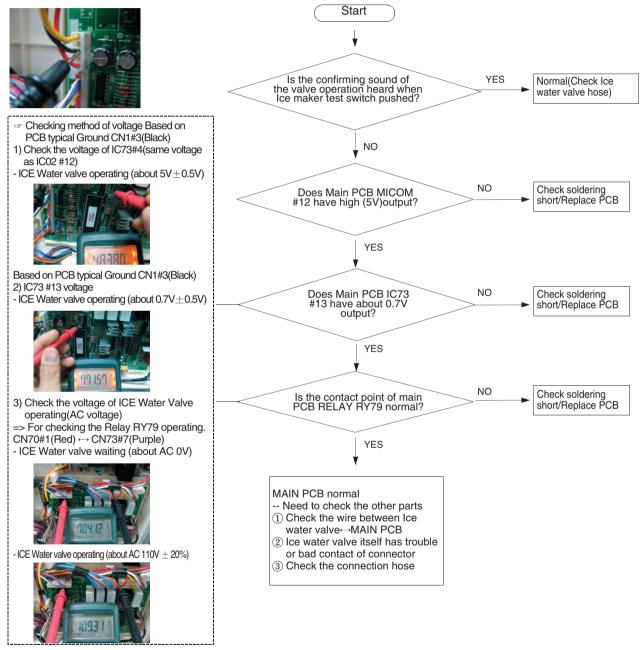
When measure lamp resistance to the Wire



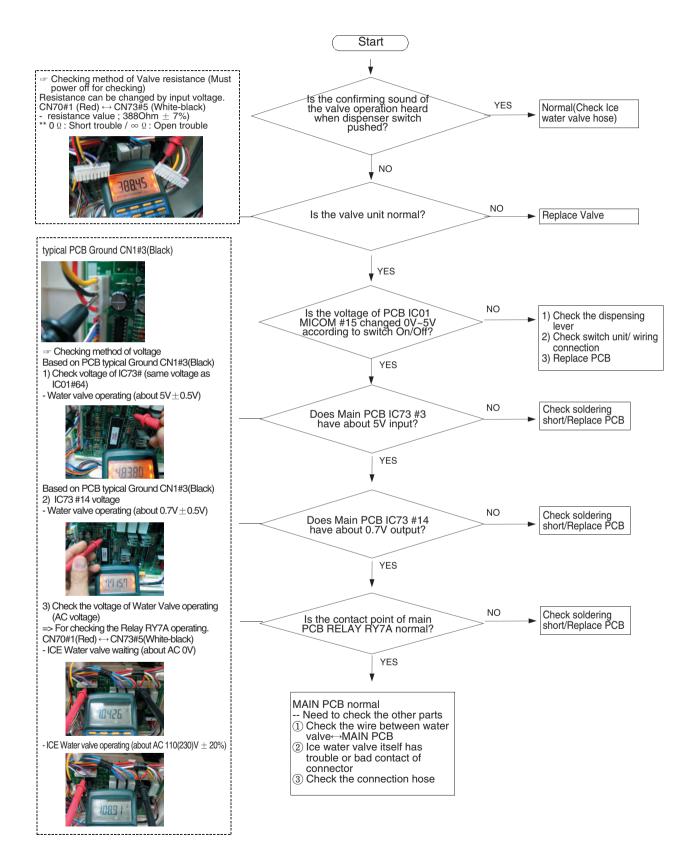
typical PCB Ground CN10#3"(Black)

4-2-11. If ICE Water is not supplied

typical PCB Ground CN1#3(Black)



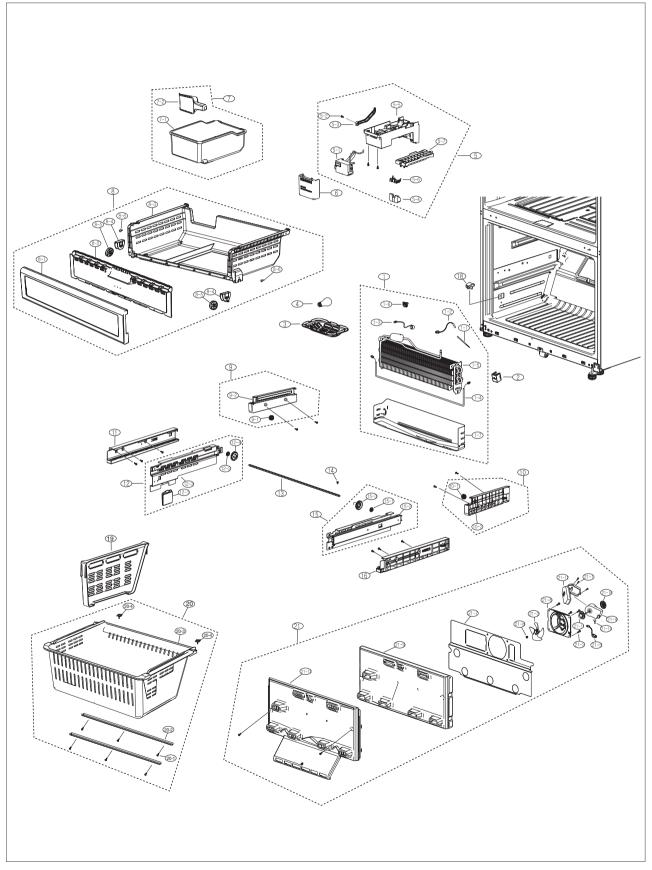
4-2-12. If Water is not supplied



5. EXPLODED VIEW & PARTS LIST

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5-1) Freezer



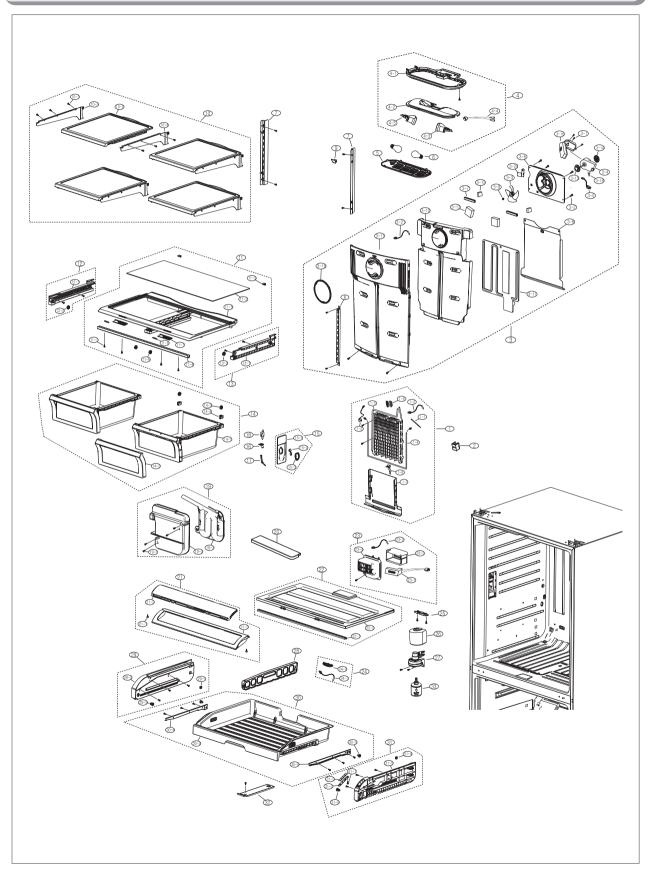
Parts List of Freezer

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
1	DA96-00460A	ASSY EVAP-FRE	AW-PJT,PIN,115V/240	1	
1-1	6501-000123	CABLE TIE	DACT140,W3.6,L146,NTR,NYLON66	2	
1-2	DA32-00027E	SENSOR TEMP-F-DEF	PX41C,40~110,5V,FDEF SENSOR,YEL,500MM	1	
1-3	DA47-00243R	THERMO BIMETAL-PROTECTOR	AW-PJT(F),BT-121-M, PW-5M1N,125 / 250V,10 / 5A,60?,40?,100M &	1	
1-4	DA47-00244C	HEATER-METAL SHEATH	AW-PJT,240W,115V,55.1,F-ROOM	1	
1-5	DA59-00358A	EVAP FRE	PIN,115V,AW-PJT	1	
1-6	DA61-02901A	FIXER-SENSOR EVAP	CORE-PJT,PP,NTR	1	
1-7	DA61-04149A	PLATE-DRAIN FRE	AW-PJT,GALVANUME,T0.3	1	
2	DA63-02902B	COVER-FIXER HOUSING,V	NEXT-PJT,GALVA,T0.3,W31,L42	1	
3	DA63-03420A	COVER-LAMP FRE	AW,GPPS,NTR	1	
4	4713-001223	LAMP INCANDESCENT	120V,500mA,60W,47x84mm	1	
5	DA97-05037A	ASSY-SUPPORT ICE MAKER	AW-PJT	1	
5-1	DA59-00294A	ICE MAKER-ASSY	NTGN,DC12V	1	
5-2		SCREW-TAPPING	PH,+,PI3,L15,PASS,STS430,2S	1	
5-3		GUIDE-ICE FULL	AW,ABS,NTR	1	
5-4		FIXER-SENSOR(ICE MAKER)	AD,URETHANE	1	
5-5		SUPPORT-ICE MAKER	AW-PJT,HIPS,NTR	1	
5-6		COVER-SENSOR	AD,PP,T1.0,WHITE	1	
5-7	DA63-02284B		AD,PP,NTR,BJ73SLW180	1	
6		COVER-ICE MAKER	AW-PJT,HIPS,COOL WHITE	1	
7		ASSY CASE-ICE CUBE	AW-PJT	1	
, 7-1		CASE-ICE CUBE	AW-PJT,PP,COOL WHITE	1	
, . 7-2	DA67-01231A		W2-PJT(05),PP(BJ703T4),SC02740R	1	
8		ASSY TRAY-FRE UPP	AW-PJT	1	
8-1		COVER-TRAY FRE UPP A	AW-PJT,HIPS,COOL WHITE	1	
8-2		COVER-TRAY FRE UPP B	AW-PJT,GPPS	1	
8-3		TRAY-FRE UPP	AW-91, HPS, COOL WHITE	1	
9		COVER-RAIL LOW L	AW-91, ABS, COOL WHITE	1	
9-1		ASSY RAIL-SLIDE LOW L	AW-PJT	1	
9-2		SWITCH PRESSURE	AW-PJT,HIPS,COOL WHITE	1	
<u>10</u>	DA97-06084A		AW-PJT,POM,NTR	1	
0-1		RAIL-SLIDE LOW L	AW-91,1 OM,NTT AW-PJT,STS430	1	
0-1			AW-FJT,913430 AW-PJT,POM,NTR	1	
11		COVER-RAIL LOW L		1	
		ASSY RAIL-SLIDE LOW L	AW-PJT,ABS,COOL WHITE	· ·	
12		SWITCH PRESSURE		1	
2-1 2-2			AW-PJT,HIPS,COOL WHITE AW-PJT,POM.NTR	1	
2-3		RAIL-SLIDE LOW L	AW-PJT,STS430	1	
2-4 13		SHAFT-GEAR	AW-PJT,POM,NTR AW-PJT,SM25C	1	
14		CAP-DOOR HANDLE	CORE,POM,INOX,SC-06034R	1	
15		ASSY RAIL-SLIDE LOW R	AW-PJT AW-PJT,POM,NTR	1	
5-1	DA61-03154A				
5-2		RAIL-SLIDE LOW R	AW-PJT,STS430	1	
5-3			AW-PJT, POM, NTR	1	
16		COVER-RAIL LOW R		1	
17		FIXER-TRAY FRE UPP	AW-PJT,PP,NTR	2	
18		SWITCH DOOR-F	slide,250V,0.5A,cool white	1	
19		GUIDE-DRAWER BOX	AW-PJT,HIPS,COOL WHITE	1	
20		ASSY TRAY-DRAWER BOX	AW-PJT,PP,COOL WHITE	1	
20-1	6002-000213	SCREW-TAPPING	AW-PJT	1	

Parts List of Freezer

NO	CODE-NO	PART NAME	SPEC	QUAN	REMARK
20-3		TRAY-DRAWER BOX	AW-PJT,SHP1,T2.6,BL	TITY 1	
20-3		GROMMET-TRAY DRAWER BOX			
20-4		ASSY COVER-EVAP FRE	AW-PJT,PP,COOL WHITE AW-PJT	1	
		SCREW-TAPPING	TH,+,1,M4,L12,ZPC(WHT),SWRCH18A	1 3	
21-1					
21-2		SCREW-TAPPING FAN-AX100W4CC-T1	TH,+,1,M4.0,L16,ZPC(WHT),SWRCH18A	4	
21-3 21-4		MOTOR BLDC	TD-PJT,ABS 2950,DC12V,150mA,2.1W,MOTORBLDC	1	
21-5		WIRE HARNESS-MOTOR CASE-MOTOR FRE		1	
		PLATE-INS EVAP FRE		1	
			AW-PJT,GALVANUME,T0.4		
		SPRING ETC-FAN	STS304,PI7.8,OD1.0,FD	1	
		INSULATION-EVAP FRE		1	
		GROMMET-MOTOR, REAR	ATOP,NBR,ID6.5,OD42,BLK,BLDC	1	
		GROMMET-MOTOR, FRONT	BLDC,NBR,BLACK,H20	1	
		COVER MOTOR-BLDC	BLDCNEW,PP,NTR,BJ730	1	
		COVER-EVAP FRE	AW-PJT,PP,NTR	1	
21-14	DA63-4016/A	GROMMET-COVER CHIL	T3.0,SILICON,NTR	1	
	1	1		1	

5-2) Refrigerator



Parts List of Refrigerator

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
1	DA96-00461A	ASSY EVAP-REF	AW-PJT(BEST,GE),115V/120W	1	
1-1	6501-000123		DACT140,W3.6,L146,NTR,NYLON66	4	
1-2	DA32-00027B	SENSOR ASSY	PX41C,502AT,AW-PJT,40~110,5V,RDEF SENSOR,YEL,400MM	1	
1-3		THERMO BIMETAL-PROTECTOR	AW-PJT(R),BT-121-M, PW-5M1N,125/250V,10/5A,60?,40?,100M.	1	
1-4		HEATER-METAL SHEATH	AW-PJT,120W,115V,110.2?,RROOM	1	
1-5	DA59-00357B		AW-PJT	1	
1-6		FIXER-SENSOR	ATOP,EVAP,PP,NTR,ALL	1	
1-7		PLATE-DRAIN REF	AW-PJT('08),GALVANUME,T0.3	1	
1-8		PLATE-EVAP HEATER	AL,T0.7	1	
2		COVER-FIXER HOUSING,V	NEXT-PJT,GALVA,T0.3,W31,L42	1	
3		ASSY COVER-EVAP REF	AW-PJT(BASIC)	1	
3-1		SCREW-TAPPING	TH,+,1,M4,L12,ZPC(WHT),SWRCH18A	3	
3-2		SCREW-TAPPING	TH,+,1,M4.0,L16,ZPC(WHT),SWRCH18A	4	
3-3		FAN-AX100W4CC-T1	TD-PJT,ABS	1	
3-4	DA31-00146C		2950,DC12V,150mA,2.1W,MOTORBLDC	1	
3-5		WIRE HARNESS-MOTOR	AW	1	
3-6		CASE-MOTOR REF	AW-PJT,BUBBLE PP,NTR	1	
		GUIDE-INS EVAP REF	AW-PJT,ABS,NTR	2	
		PLATE-INS EVAP REF	AW-PJT,GALVANUME,T0.4	1	
		SPRING ETC-FAN	STS304,PI7.8,OD1.0,FD	1	
		INSULATION-EVAP REF	AW-PJT,FOAMPS	1	
		INSULATION-EVAP REAR	AW-PJT,FOAMPS	1	
		INSULATION-EVAP SUB	AW-PJT,FOAMPS	2	
		INSULATION-EVAP DUCT	AW-PJT,FOAMPS,T20,W44.5,L45	2	
		GROMMET-MOTOR,REAR	ATOP,NBR,ID6.5,OD42,BLK,BLDC	1	
		GROMMET-MOTOR, FRONT	BLDC,NBR,BLACK,H20	1	
		COVER MOTOR-BLDC	BLDCNEW,PP,NTR,BJ730	1	
		COVER-EVAP REF	AW-PJT,PP,COOL WHITE	1	
		COVER-EVAP REF SUB	AW-PJT,HIPS(HG1760SF),COOL-WHT	1	
		GROMMET-COVER CHIL	T3.0,SILICON,NTR	1	
		TRIM-COVER EVAP REF	AW-PJT,ABS,COOL -WHITE	1	
3-20		SENSOR-TEMP	502AT,AW-PJT,-40~110°,5V,F-DEF-SENSOR,YEL,500MM	1	
3-22		ANGLE-SHELF REF MID	AW,SECC1,T2.0,COOL -WHITE	1	
4		ASSY CASE LAMP-REF	AW(GE 08)-PJT	1	
4-1		CASE-LAMP REF	AW,HIPS,COOL WHITE	1	
4-1		PLATE LAMP REF	AW,SBHG1,T0.4	1	
4-2		LAMP HOLDER ASSY	E26,250V,660W,TE5006F	2	
4-4		THERMO BIMETAL PROTECTOR	AW-PJT(R-Lamp),BT-121-M, PW-5M1N,125/250V,10/5A,60?,40?,100M.	1	
		COVER-LAMP REF	AW,PC,crystal	1	
5 6			120V,500mA,60W,47x84mm	2	
7		ANGLE-SHELF REF SIDE	AW.SECC1,T2.0.COOL -WHITE	2	
9	DA61-03180A		AW,SECCT,12.0,COOL -WHITE AW-PJT,HIPS,COOL -WHITE	2	
9 10		ASSY SHELF-GLASS REF FIX	AW-PJT	4	
10-1		SCREW-TAPPING	TH,+,1,M4,L10,ZPC(WHT),SWRCH18A,HD6.5,HT2	6	
		SHELF-GLASS REF FIX	AW,PP,INSERT	1	
		SHELF-GLASS REF FIX	AW,FF,INSENT AW,SECC1,T1.6,COOL-WHITE	1	
		SHELF-HANGER REF R	AW,SECC1,T1.6,COOL-WHITE	1	
		ASSY COVER-VEG	AW,SECCT, TT.6,COOL -WHITE		
11 11-1		SCREW-TAPPING		1 4	
			TH,+,1,M4,L12,ZPC(WHT),SWRCH18A		
		GLASS-COVER VEG FIXER-COVER VEG	756*343,T3.2,1 PRINT AW,HIPS,COOL -WHITE	1 2	
11 0					

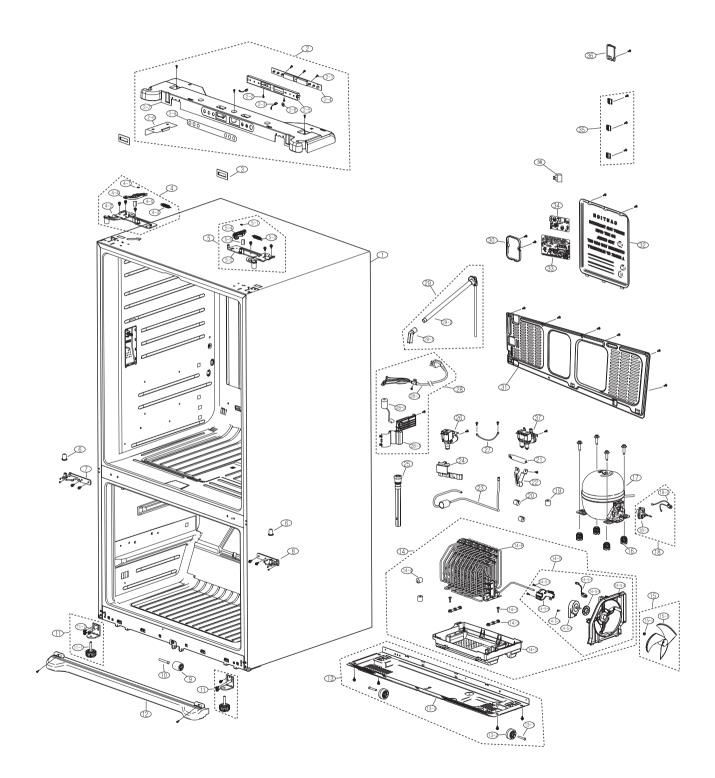
Parts List of Refrigerator

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
11-5	DA63-03/28A	COVER-VEG REF	AW,HIPS,COOL -WHITE	1	
-		KNOB-HUMIDITY	QUEEN,ABS	2	
		LEVER-HUMIDITY	AW,HIPS,COOL-WHITE	2	
	DA66-10104A		POM,D22	2	
12		ASSY RAIL-VEG L	AW-PJT	1	
			AW-IST AW,HIPS,COOL-WHITE	1	
	DA66-10104A		POM,D22	1	
		ASSY RAIL-VEG R	AW-PJT	1	
	DA97-04040A		AW-IST AW,HIPS,COOL-WHITE	1	
	DA66-10104A		POM,D22	1	
14		ASSY CASE-VEG REF	AW-PJT	2	
		CASE-VEG REF	AW,SAN,NTR	1	
		COVER-VEG FRONT	AW, SAN, NTR AW, HIPS, COOL - WHITE	1	
	DA05-03420A DA66-10104A		POM,D22	2	
	DA00-10104A		PA	2	
		ASSY COVER-DISPENSER	AW-PJT	1	
		COVER-DISPENSER			
			AW-PJT,HIPS,SC-02740R,COOL-WHT	1	
		BUTTON-COVER DISPENSER RUBBER-COVER-DISPENSER	AW-PJT,PP(BJ730),COOL -WHT,SC-02740R AW-PJT.SILICON.4 05.GRAY	1	
			, , ,		
		FIXER-WATER HOSE	AW-PJT,PP(BJ730),COOL -WHT,SC0 -2740R	1	
		LEVER-CASE DISPENSER		1	
18		SWITCH-MICRO	VP533AOF5,MICRO,250V,15A,PBT,GP1006F,1	1	
19		ASSY-COVER WATER TANK		1	
19-1		SCREW-TAPPING	TH,+,1,M4,L12,ZPC(WHT),SWRCH18A	2	
		COVER-TANK WATER	AW-PJT,PP,COOL-WHITE	1	
		ASSY TANK WATER		1	
20		SHELF-PANTRY SUB	AW,HIPS,COOL WHITE	1	
21		ASSY COVER-SLIDE PANTRY		1	
		GROMMET-COVER SLIDE	T3.0,SILICON,NTR	2	
		COVER-SLIDE PANTRY A	AW,GPPS,NTR	1	
		COVER-SLIDE PANTRY B	AW,HIPS,COOL WHITE	1	
		ASSY SHELF-PANTRY	AW-PJT	1	
		REINF-SHELF PANTRY	AW-PJT,SECC1,T1.2,COOL WHITE	1	
		SHELF-PANTRY	AW,HIPS,COOL WHITE	1	
23		ASSY COVER-MOTOR DAMPER	AW2-PJT	1	
		ASSY DAMPER MOTOR	DC 12V,MAX 600mA,BBC-PJT	1	
		SENSOR TEMP-PANTRY	PX-41C,502AT,AW-PJT	1	
		INSULATION-MOTOR DC DAMPER	AW-PJT,FOAMPS,NTR	1	
		COVER-MOTOR DC DAMPER		1	
24		ASSY COVER-SENSOR	COMBI-PJT,COOLWHITE,SC -02740R	1	
	DA32-10105B			1	
		COVER-SENSOR	COMBI-PJT,HIPS,SC -02740R,COOL -WHITE	1	
25		GUIDE-FRENCH	AW-PJT,POM,COOL-WHITE(SC02740R)	1	
26		COVER-WATER FILTER	AW-PJT,HIPS,T3,WHT,GEN-2 ¢Ø°∆øÎÄ	1	
27		ASSY CASE-FILTER	AW-PJT	1	
28		GUIDE-PANTRY	AW,PP,COOL-WHITE	1	
29		ASSY COVER-RAIL PANTRY L	AW-PJT(BEST)	1	
29-1		SUPPORT-ROLLER PANTRY	AW-PJT,NBR,NTR	1	
		COVER-RAIL PANTRY L	AW,HIPS,COOL -WHITE	1	
		ASSY ROLLER B	AW-PJT,Ni-Zn	1	
30		ASSY CASE-PANTRY	AW-PJT,COOL WHITE,ROLLER(Ni-Zn)	1	
30-1	6002-000213	SCREW-TAPPING	TH,+,1,M4,L12,ZPC(WHT),SWRCH18A	6	

Parts List of Refrigerator

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
30-2	DA61-03164A	CASE-PANTRY	AW,HIPS,COOL -WHITE	1	
		ASSY ROLLER A	AW-PJT,Ni-Zn	2	
		ASSY RAIL-PANTRY L	AW-PJT	1	
		ASSY RAIL-PANTRY R	AW-PJT	1	
31		ASSY COVER-RAIL PANTRY R	AW-PJT(BEST)	1	
		SCREW-TAPPING	PH,+,2S,M3,L8,ZPC(WHT),SWRCH18A	1	
		PBA PANEL-PANTRY	AW-PJT, PANTRY ROOM BLUE LED, FR1, PANTRY LOWES BLUE, 12V	1	
		INLAY CONTROL PANEL		1	
		SUPPORT-ROLLER PANTRY		1	
		COVER-RAIL PANTRY R	AW-PJT,NBR,NTR	1	
		ASSY ROLLER B	AW-PJT,Ni-Zn	1	
32		SUPPORT-PANTRY		1	
33	DA29-00003B	FILTER WATER-ASSY	ATOP,86*86*167,NSF53	1	
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5-3) Cabinet



Parts List of Cabinet

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
1	DA90-03646B	ASSY CABINET FORM	RF265,BLACK	1	
1	DA90-03646F	ASSY CABINET FORM	RF265,-,REAL STAINLESS	1	
1	DA90-03646G	ASSY CABINET FORM	RF265,SNOW WHITE	1	
2	DA97-04901A	ASSY-TOP TABLE	AW-PJT,ABS,I-BLACK(SC-00477R)	1	
2-1	6002-000630	SCREW-TAPPING	PH,+,2S,M3,L8,ZPC(WHT),SWRCH18A	3	
2-2	6002-001122	SCREW-TAPPING	FH,+,1,M4,L14,ZPC(WHT),SWRCH18A	2	
2-3	DA34-00043B	SWITCH REED-ASS'Y	200VDC,1.5A	2	
2-4	DA41-00412A	PBA PANEL-LED	AWBASIC, DOOR REF, FR4, BLUE LED, 12V	1	
2-5	DA61-03194B	CASE-PBA DISPLAY	AW-PJT,HIPS,NTR	1	
2-6		PLATE-TOP TABLE	AW-PJT,SBHG1,T0.3,	1	
2-7	DA64-02066A	TOP TABLE	AW-PJT,ABS(VH0815),I-BLACK(SC-00477R)	1	
2-8		BUTTON-CONTROL	AW-PJT,GPPS,NTR,	1	
2-9		INLAY-DISPLAY	AW-PJT,PC,0.3,299.5,27.5	1	
2		ASSY-TOP TABLE	AW-PJT,ABS,Creamy STS(SC-07009R)	1	
2-1		SCREW-TAPPING	PH,+,2S,M3,L8,ZPC(WHT),SWRCH18A,	3	
2-2		SCREW-TAPPING	FH,+,1,M4,L14,ZPC(WHT),SWRCH18A	2	
2-3		SWITCH REED-ASS'Y	200VDC,1.5A,	2	
2-4		PBA PANEL-LED	AWBASIC,DOOR REF,FR4,BLUE LED,12V	1	
2-5		CASE-PBA DISPLAY	AW-PJT,HIPS,NTR	1	
2-6		PLATE-TOP TABLE	AW-PJT,SBHG1,T0.3,	1	
2-0 2-7	DA64-02066B		AW-PJT,ABS(VH0815),Creamy STS(SC-07009R)	1	
2-7 2-8		BUTTON-CONTROL	AW-PJT,GPPS,NTR,	1	
2-0 2-9		INLAY-DISPLAY	AW-PJT,PC,0.25,28,300,CREAMY-STS	1	
2-9 2		ASSY-TOP TABLE	AW-PJT, ABS, Snow-White (SC-97527R)	1	
2-1		SCREW-TAPPING		3	
			PH,+,2S,M3,L8,ZPC(WHT),SWRCH18A,		
2-2		SCREW-TAPPING	FH,+,1,M4,L14,ZPC(WHT),SWRCH18A	2	
2-3		SWITCH REED-ASS'Y	200VDC,1.5A,	2	
2-4		PBA PANEL-LED	AWBASIC, DOOR REF, FR4, BLUE LED, 12V	1	
2-5		CASE-PBA DISPLAY	AW-PJT,HIPS,NTR	1	
2-6		PLATE-TOP TABLE	AW-PJT,SBHG1,T0.3,	1	
2-7	DA64-02066C		AW-PJT,ABS(VH0815),Snow-White(SC-97527R)	1	
2-8		BUTTON-CONTROL	AW-PJT,GPPS,NTR,	1	
2-9		INLAY-DISPLAY	AW-PJT,PC,0.25,28,300,SNOW-WHITE	1	
3		CAP-TOP TABLE	AW-PJT,ABS,I-BLACK(SC-00477R)	2	
3		CAP-TOP TABLE	AW-PJT,ABS,Creamy STS(SC-07009R)	2	
3		CAP-TOP TABLE	AW-PJT,ABS,Snow-White(SC-97527R)	2	
4		ASSY HINGE UPP-L	AW-PJT,T2.9,BLACK	1	
4-1		FASTENER-RING	AW-PJT,STS304,ID5,T0.5,OD11,BLACK,	1	
4-2	DA61-03239A		AW-PJT,SHP1,T2.9,	1	
4-3		SPRING ETC-AUTO CLOSE	AW-PJT,STS604,1.4,9.2,12,24,	1	
4-4		ASSY LEVER-AUTO CLOSE	AW-PJT,POM,i-BLACK	1	
4-5		GROMMET-LEVER	AW-PJT,NBR,BLACK	1	
4		ASSY HINGE UPP-L	AW-PJT,T2.9,Creamy-STS	1	
4-1		FASTENER-RING	AW-PJT,STS304,ID5,T0.5,OD11,BLACK,	1	
4-2	DA61-03239A		AW-PJT,SHP1,T2.9,	1	
4-3		SPRING ETC-AUTO CLOSE	AW-PJT,STS604,1.4,9.2,12,24,	1	
4-4		ASSY LEVER-AUTO CLOSE	AW-PJT,POM,Creamy-STS	1	
4-5	DA63-03673A	GROMMET-LEVER	AW-PJT,NBR,BLACK	1	
4	DA97-04874C	ASSY HINGE UPP-L	AW-PJT,T2.9,Snow-White	1	
4-1	DA60-00162A	FASTENER-RING	AW-PJT,STS304,ID5,T0.5,OD11,BLACK,	1	
4-2	DA61-03239A	HINGE-UPP L	AW-PJT,SHP1,T2.9,	1	
4-3	DA61-03301A	SPRING ETC-AUTO CLOSE	AW-PJT,STS604,1.4,9.2,12,24,	1	

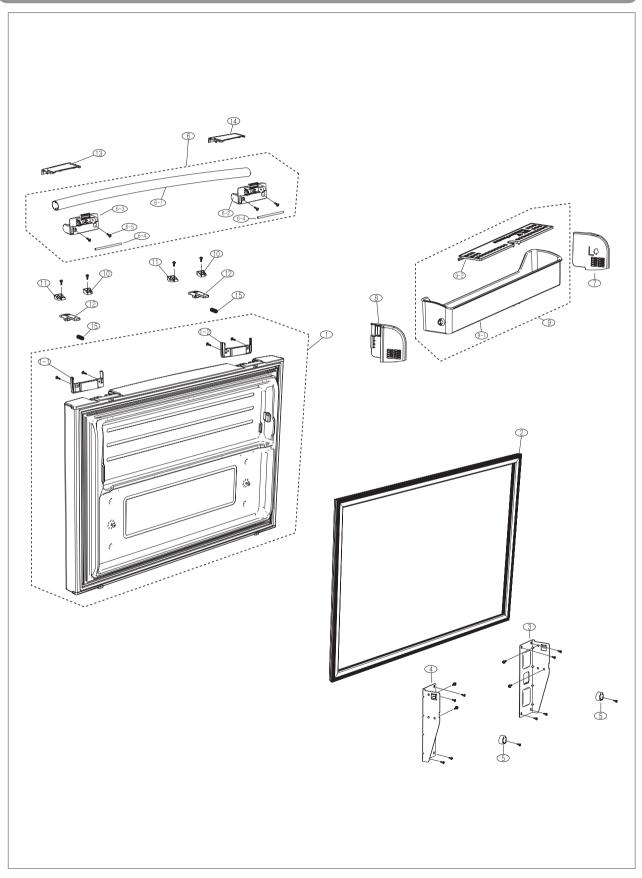
Parts List of Cabinet

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
4-4	DA97-04903C	ASSY LEVER-AUTO CLOSE	AW-PJT,POM,Snow-White	1	
4-5		GROMMET-LEVER	AW-PJT,NBR,BLACK	1	
5		ASSY HINGE UPP-R	AW-PJT,T2.9,i-BLACK	1	
5-1		FASTENER-RING	AW-PJT,STS304,ID5,T0.5,OD11,BLACK,	1	
5-2	DA60-00102A		AW-PJT,SHP1,T2.9,	1	
5-2		SPRING ETC-AUTO CLOSE	AW-PJT,STS604,1.4,9.2,12,24,	1	
5-4		ASSY LEVER-AUTO CLOSE	AW-PJT,POM,i-BLACK	1	
5-5		GROMMET-LEVER	AW-PJT,NBR,BLACK	1	
5		ASSY HINGE UPP-R	AW-PJT, T2.9, Creamy-STS	1	
5-1		FASTENER-RING	AW-PJT,STS304,ID5,T0.5,OD11,BLACK,	1	
5-2	DA61-03240A		AW-PJT,SHP1,T2.9,	1	
5-3		SPRING ETC-AUTO CLOSE	AW-PJT,STS604,1.4,9.2,12,24,	1	
5-4		ASSY LEVER-AUTO CLOSE	AW-PJT,POM,Creamy-STS	1	
5-5		GROMMET-LEVER	AW-PJT,NBR,BLACK	1	
5		ASSY HINGE UPP-R	AW-PJT, T2.9, Snow-White	1	
5 5-1		FASTENER-RING	AW-PJT,STS304,ID5,T0.5,OD11,BLACK,	1	
5-1	DA60-00162A				
5-2 5-3		SPRING ETC-AUTO CLOSE	AW-PJT,SHP1,T2.9,	1	
			AW-PJT,STS604,1.4,9.2,12,24,		
5-4		ASSY LEVER-AUTO CLOSE	AW-PJT,POM,Snow-White	1	
5-5			AW-PJT,NBR,BLACK	1	
6		GROMMET HINGE-MID,R	NEXT,POM,T2.0,WHITE,	2	
7		ASSY HINGE MID-L	AW-PJT,T4.5	1	
8		ASSY HINGE MID-R	AW-PJT,T4.5	1	
9		CASTER-FRONT	SR-50,PP	1	
10		CASTER-RIVET	(ZPC2),MSWR10,OD8.0,L54	1	
11		ASSY-SUPPORT FOOT FRONT	AW-PJT	2	
11-1	DA61-00805C		AW-PJT,PP	1	
11-2		SUPPORT-FOOT FRONT	AW-PJT,SHP1,T4.0,BLACK	1	
12		COVER-LEG FRONT	AW-PJT,PP,i-BLACK	1	
12		COVER-LEG FRONT	AW-PJT,PP,Creamy-STS	1	
12		COVER-LEG FRONT	AW-PJT,PP,Snow-White	1	
13		ASSY CHASSIS-COMP	AD,NEXT,SBHG1,T1.4,	1	
13-1	DA60-90146A		MSWR10,0D6.0,L40,ZPC2,SR2894	2	
13-2		CASTER-REAR	REFALL, PP, PI 44, NTR, W22,	2	
13-3		CHASSIS COMP	AD,SBHG1,T1.4,	1	
14		ASSY TRAY-DRAIN WATER		1	
14-1		SCREW-SPECIAL	PH,+,M4.0,L20(12),ZPC(WHT),SWRCH18A	2	
14-2		TRAY-DRAIN WATER	AW-PJT,PP,NTR,	1	
		GROMMET-SUB COND	NBR,DARKGRAY	2	
		GROMMET-SUCT PIPE A	NBR,OD20,ID4,L20,BLK	2	
		ASSY SUPPORT-CIRCUIT MOTOR	AW-PJT	1	
		SCREW-TAPTITE	BH,+,B,M4,L10,ZPC(BLK),SWRCH18A,	2	
	DA31-00146D		1500,DC12V,250mA,2.5W,MOTORBLDC,	1	
		SUPPORT-CIRCUIT MOTOR	NEXT,ABS,NTR,	1	
		BRACKET-CIRCUIT MOTOR	ABS,NEXT,,NTR	1	
		GROMMET-MOTOR,REAR	ATOP,NBR,ID6.5,OD42,BLK,BLDC	1	
		GROMMET-COVER CHIL	T3.0,SILICON,NTR	1	
		ASSY-HARNESS MOTOR	ATOP UL(MOTOR),CFAN,350MM	1	
		ASSY PIPE-SPIRAL COND	AW-PJT,	1	
	DA31-00010D		ET,ZIPEL,ASSY,UNIT,?150	1	
	DA31-00015C		ET-PJT,ABS+GLASS FIBE,GR4010	1	
15-2	DA61-20128A	SPRING ETC-FAN	STS304,PI7.8,OD1.0,FD	1	

Parts List of Cabinet

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
16	DA63-02017A	GROMMET-COMP	QUEEN.EPDM.	4	
		COMPRESSOR	115127V~60HZ,RSCR,FAN	1	
18		ASSY-COMP SUB	AW-PJT		
18-1		ASSY-HARNESS COMP	AW-PJT(GE-OEM),AWG #18	1	
18-2		RELAY PROTECTOR O/L	2000S501,4TM435RFBYY,S/T:16.5A,U//T:4.28A,135,61	1	
18-3		RELAY-PTC THERMISOR	PTHTM100MD3	1	
19		GROMMET-SUCT PIPE A	NBR,OD20,ID4,L20,BLK	1	
20		GROMMET-SUCT PIPE B	RAIL L19.5,NR,OD20,ID6,BLK	2	
20	DA62-01514A		REF-ALL,C1220T,OD18.70,L114	1	
22	DA61-02657A		AD,SECC1,T0.4,	1	
22		ASSY PIPE CONNECT-SUCTION	aw,c1220 t	1	
			ET'05-PJT,PP,T2	1	
24		FIXER-HOSE(VALVE)	, ,	1	
25		ASSY CAP-DRAIN	EPEL,ASSY,L224.5,SOFTPVC		
26		VALVE WATER-ONE WAY FITTING	RIV-11A-31,1.0~8.0Kgf,110~127V,60Hz	1	
27		WIRE HARNESS-EARTH	AW-PJT,YEL/GRN,AWG#18,700mm	1	
28		ASSY-COVER NOISE FILTER	AW-PJT	1	
28-1		COVER-NOISE FILTER	NEXT, PP, NFPP	1	
28-2		COIL CHOKE-EMI FILTER	FA2107LB,QUEEN GE,5mH,+50%,30%,10A,38*50	1	
28-3		CBF-POWER CORD	ET-PJT,SVT-3,125V,15A,L=2300,BLACK,UL	1	
29		ASSY PIPE-WATER	ET-PJT,115V	1	
29-1		GROMMET-PIPE WATER FILL IN	ET-PJT,SILICON	1	
29-2	DA73-00134B	PIPE-WATER FRE ASSY	W205,ASSY,L295,	1	
30		ASSY-COVER PIPE WATER	AW-PJT	1	
31	DA97-06321A	ASSY COVER-COMP	AW-PJT	1	
32	DA97-05031B	ASSY-COVER PCB PANEL	AW-PJT	1	
33	DA41-00413G	PBA MAIN-BETTER	115V	1	
33	DA41-00413H	PBA MAIN-GOOD	115V	1	
34	DA41-00320A	PBA SMPS-NEXT	NEXT,TOP,CEM1,148*100,POWER SUPPLY,85~170V,50~60Hz	3	
35	DA61-01181A	FIXER-HOSE	INSERT-FILTER,ABS,BLK	1	
36	DA63-00586B	COVER-TUBE FILTER	A-TOP,PP,W76,L83,NTR	1	
37	DA62-00914B	VALVE-WATER FITTING	12A-41,110~127V	1	
38	2301-001837	C-FILM LEAD	250V	1	
				_	

5-4) Disassembly of Freeze Door



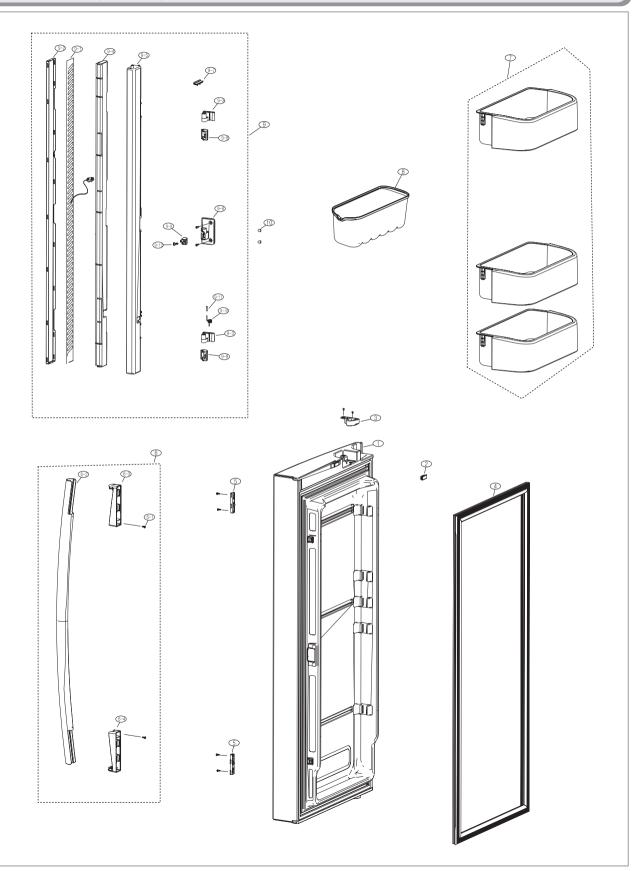
Parts List of Freezer Door

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
1	DA90-04554A	ASSY DOOR FOAM FRE	AW-PJT,EMPIRE-BLACK	1	
1	DA90-04554B	ASSY DOOR FOAM FRE	AW-PJT,VERSAILLES-STS,	1	
1	DA90-04554C	ASSY DOOR FOAM FRE	AW-PJT,SNOW-WHITE	1	
1	DA90-04554D	ASSY DOOR FOAM FRE	AW-PJT,PLATINUM-INOX	1	
1-1	DA67-01992A	CAP DOOR-FRE SUB L	AW-PJT,ABS,I-BLACK,EASY-HANDLE	1	
1-1	DA67-01992B	CAP DOOR-FRE SUB L	AW-PJT,ABS,CREAMY-STS,EASY-HANDLE	1	
1-1	DA67-01992C	CAP DOOR-FRE SUB L	AW-PJT,ABS,Snow-White,EASY-HANDLE	1	
1-2	DA67-01993A	CAP DOOR-FRE SUB R	AW-PJT,ABS,I-BLACK,EASY-HANDLE	1	
1-2	DA67-01993B	CAP DOOR-FRE SUB R	AW-PJT,ABS,CREAMY-STS,EASY-HANDLE	1	
1-2	DA67-01993C	CAP DOOR-FRE SUB R	AW-PJT,ABS,Snow-White,EASY-HANDLE	1	
2	DA97-05557B	ASSY-GASKET DOOR FRE	AW-PJT,GRAY,TD-SECT	1	
3	DA61-03153B	HANGER-RAIL FRONT L	AW,SECC1,T2.0,COOL-WHITE	1	
4		HANGER-RAIL FRONT R	AW-PJT,SECC1,T2.0,COOL-WHITE	1	
5		SUPPORT DOOR POSITION IN	AW-PJT,HIPS,NTR	2	
6		ASSY HANDLE-BAR FRE(EASY)	AW-PJT, MATURE BLACK	1	
6-1		HANDLE-BAR FRE	AW-PJT,AL,MATURE-BLACK,EASY-HANDLE	1	
6-2		CAP-HANDLE FRE L	AW-PJT,PC,i-BLACK,EASY-HANDLE	1	
6-3		CAP-HANDLE FRE R	AW-PJT,PC,i-BLACK,EASY-HANDLE	1	
6-4		SHAFT-CAP HANDLE	AW-PJT,MSWR10,108,5,ZPC3(Y)	2	
6-5		SCREW-TAPPING	TH,+,-,1,M4.0,L16,ZPC(WHT),SWRCH18A,	4	
6		ASSY HANDLE-BAR FRE(EASY)	AW-PJT, Versailles-STS, Versailles-Silver	1	
6-1		HANDLE-BAR FRE	AW-PJT,AL,Versailles-Silver,EASY-HANDLE	1	
6-2		CAP-HANDLE FRE L	AW-PJT,PC,Versailles-Stainless,EASY-HANDLE	1	
6-3		CAP-HANDLE FRE R	AW-PJT,PC,Versailles-Stainless,EASY-HANDLE	1	
6-4		SHAFT-CAP HANDLE	AW-PJT,MSWR10,108,5,ZPC3(Y)	2	
6-5		SCREW-TAPPING	TH,+,-,1,M4.0,L16,ZPC(WHT),SWRCH18A,	4	
6		ASSY HANDLE-BAR FRE(EASY)	AW-PJT,SNOW WHITE	1	
6-1		HANDLE-BAR FRE	AW-PJT,AL,Snow-White,EASY-HANDLE	1	
6-2		CAP-HANDLE FRE L	AW-PJT,PC,Snow-White,EASY-HANDLE	1	
6-3		CAP-HANDLE FRE R	AW-PJT,PC,Snow-White,EASY-HANDLE	1	
6-4		SHAFT-CAP HANDLE	AW-PJT,MSWR10,108,5,ZPC3(Y)	2	
6-5		SCREW-TAPPING	TH,+,-,1,M4.0,L16,ZPC(WHT),SWRCH18A,	4	
6		ASSY HANDLE-BAR FRE(EASY)	AW-PJT,NEW VERSAILLES SILVER,SANDING	1	
6-1		HANDLE-BAR FRE	AW-PJT,AL,Versailles-Silver(sanding),EASY-HANDLE	1	
6-2		CAP-HANDLE FRE L	AW-PJT,PC,Versailles-Stainless,EASY-HANDLE	1	
6-3		CAP-HANDLE FRE R	AW-PJT,PC,Versailles-Stainless,EAST-HANDLE	1	
6-4		SHAFT-CAP HANDLE	AW-PJT,MSWR10,108,5,ZPC3(Y)	2	
6-5		SCREW-TAPPING	TH,+,-,1,M4.0,L16,ZPC(WHT),SWRCH18A,	4	
7		SUPPORT-GUARD FRE L	AW-PJT(BEST),HIPS(HG-1760SF),COOL-WHITE	4	
8		SUPPORT-GUARD FRE R	AW-PJT(BEST),HIPS(HG-1760SF),COOL-WHITE	1	
0 9		ASSY GUARD FRE	AW-PJT,COOL-WHT	1	
9 9-1	DA97-04880A		AW-PJT,COOL-WHT AW-PJT,HIPS(HR1360),COOL-WHITE	1	
9-1 9-2		GUARD-FRE FLIP	AW-PJT,HIPS(HR1360),COOL-WHITE	1	
		FIXER-SHAFT HANDLE L	AW-PJT,POM,-,NTR,EASY-HANDLE		
10				2	
11		FIXER-SHAFT HANDLE R	AW-PJT,POM,-,NTR,EASY-HANDLE	2	
12		SLIDER-HANDLE FRE	AW-PJT,POM,EASY-HANDLE	2	
13		COVER-HANDLE FRE L	AW-PJT,ABS,I-BLACK,EASY-HANDLE	1	
13		COVER-HANDLE FRE L	AW-PJT,ABS,CREAMY-STS,EASY-HANDLE	1	
13		COVER-HANDLE FRE L	AW-PJT,ABS,Snow-White,EASY-HANDLE	1	
14	DA63-04248A	COVER-HANDLE FRE R COVER-HANDLE FRE R	AW-PJT,ABS,I-BLACK,EASY-HANDLE AW-PJT,ABS,CREAMY-STS,EASY-HANDLE	1	
14	DA00 04040D				

Parts List of Freezer Door

NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
15	DA61-04335A	SPRING ETC-EASY HANDLE	08 AW1,2-PJT,HSWR	2	
		1	Į		

5-5) Disassembly of Refrigerator DoorLeft



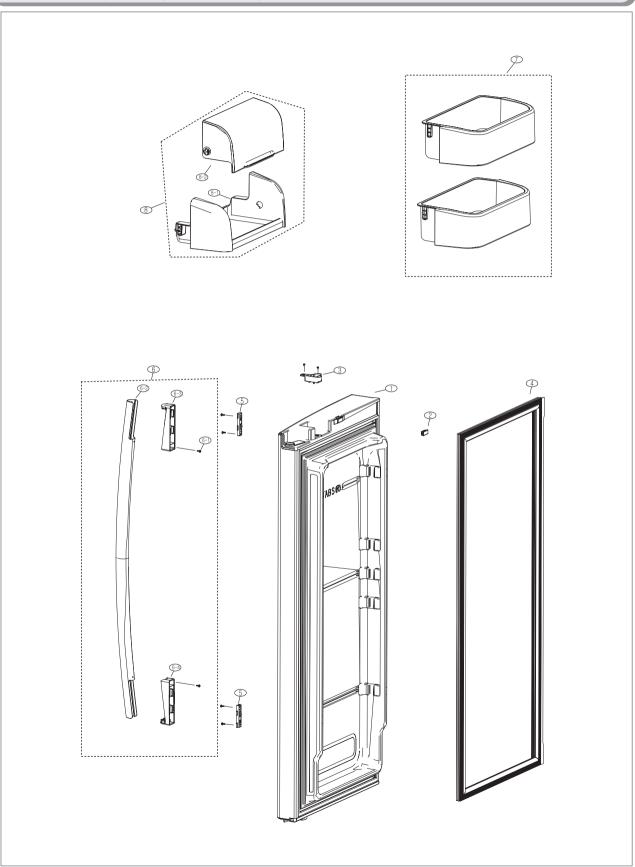
Parts List of Refrigerator Door-Left

IND CODE:NO TPAIN INVICE DTC: TIT ID A91-02400A ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400A ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400A ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D ASSY DOOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D ASSY ODOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D ASSY ODOR FOAM REF L AVM-PTEmpteBackBUACK 1 ID A91-02400D AUTO CLOSE L AVM-PTEmpteBackCK 1 ID A91-02400D AMTO CLOSE L AVM-PTEmpteBackCK 1 ID A91-02400D AMTO CLOSE L AVM-PTEMPLEBACK 1 ID A91-02400D AMTO CLOSE L AVM-PTEMPLEBACK 1 ID A91-02400D AMTO CLOSE L					OLIANI	
1 Day-04460 ASSY DOOR FOAM REF L AWPUT/Weekes STS/MOENSTS 1 1 Day-04460 ASSY DOOR FOAM REF L AWPUT, Faunt, STS/MOENSTS 1 2 Day-04460 ASSY DOOR FOAM REF L AWPUT, Faunt, STS/MOENSTS 1 2 Day-04460 ASSY DOOR FOAM REF L AWPUT, Faunt, STS/MOENSTS 1 2 Day-04460 ASSY DOOR FOAM REF L AWPUT, WATLING Dearrysay 1 2 Day-04428 MAGNET-ASSY CORFERITIS/WILE Dearrysay 1 3 Day-04428 CAM AUTO CLOSE L AWPUT, WARCHARYSEN, WINE 1 3 Day-04428 CAM AUTO CLOSE L AWPUT, WARCHARYSEN, WINE 1 4 Day-04428 ASSY-GASKET DOOR REF AWPUT, WARCHARYSEN, WINE 1 4 Day-04447 ASSY HANDLE-BAR ATOPORATIVERAL/SEARCK 1 6 Day-04477 ASSY HANDLE-BAR ATOPORATIVERAL/SEARCK 1 6 Day-04477 ASSY HANDLE-BAR ATOPORATIVERAL/SEARCK 1 6 Day-04477 ASSY HANDLE-BAR ATOPORAL/SEAR	NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
1 DA91-02480C ASSY DOOR FOAM REFL AVMPUT Pairum STSNbibe STS 1 1 DA91-02480C ASSY DOOR FOAM REFL AVMPUT Pairum STSNbibe STS 1 2 DA61-02738 MAGNET-ASSY OORE-PUT TSW/T.IB/GRACK 1 2 DA61-02738 MAGNET-ASSY OORE-PUT TSW/T.IB/SRACK 1 3 DA66-00428 CAM AUTO CLOSE L AVMPUT NynGHEACK 1 3 DA66-00428 CAM AUTO CLOSE L AVMPUT NynGNERwyNTB 1 4 DA97-09584A ASSY-GASKET DOOR REF AVMPUT NynGNERwYNTB 1 4 DA97-05253B ASSY-GASKET DOOR REF AVMPUT NynGNERWHTE 1 4 DA97-05253B ASSY-GASKET DOOR REF AVMPUT NynGNERWHTE 1 4 DA97-05253B ASSY-GASKET DOOR REF AVMPUT NynGNERWHTE 2 5 DA97-04171 ASSY HANDLEBAR ATO*06AUA9053JAUTERE ACK 1 6 DA97-0152F CAP+HANDLE AN ATO*06AUA9053JAUTERE ACK 1 6 DA97-0152F CAP+HANDLE LOW ATO*06AUA9053JAUTERE ACK	1	DA91-02460A	ASSY DOOR FOAM REF L	AW-PJT,Empire-Black,i-BLACK	1	
1 DA91-024800 ASSY DOOR FOAM REFL AVEL Print, TSUT, BASKSTS 1 2 DA61-02738 MAGNET-ASSY OCRE-PUT, TSWT, BALACK 1 2 DA61-02738 MAGNET-ASSY OCRE-PUT, TSWT, BASKWT, BAS	1	DA91-02460B	ASSY DOOR FOAM REF L	AW-PJT, Versailles STS, Noble-STS	1	
2 DA61-02738E MAGNET-ASSY COREPUT.5W/LIB.RACK 1 2 DA61-02738F MAGNET-ASSY COREPUT.5W/LIB.SowWhip 1 3 DA66-00442A CAM AUTO CLOSE L AVMPT.MynoRiBACK 1 3 DA66-00442B CAM AUTO CLOSE L AVMPT.MynoRiBACK 1 4 DA97-0482B CAM AUTO CLOSE L AVMPT.MynoRiBACK 1 4 DA97-0484B ASSY-CASKET DOOR REF AVMPT.MynoRiBACK 1 4 DA97-0484B ASSY-CASKET DOOR REF AVMPT.WonG.978 (PAY 1 4 DA97-0484B ASSY-CASKET DOOR REF AVMPT.WonG.978 (PAY 1 4 DA97-0484B ASSY CASKET DOOR REF AVMPT.WonG.978 (PAY 1 6 DA97-04477N ASSY HANDLE BAR ATOP06MATLFEBLACK/BLACK 1 6-1 6002-00215 SCREW-TAPPING TH+.1MA0L62/PCWHTJSMCH18A 2 6 DA97-01527E CAP-HANDLE LOW ATOP66ASSH00780,HBACK 1 6-1 6002-00215 SCREW-TAPPING TH+.1MA0L162/PCWHTJSMCH18A 2	1	DA91-02460C	ASSY DOOR FOAM REF L	AW-PJT, Snow-White	1	
2 DA61-02738F MAGNET-ASSY CORE-RJT,TSW/LIG Desnygay 1 2 DA61-02738A MAGNET-ASSY CORE-RJT,TSW/LIG Desnygay 1 3 DA66-00442B CAM AUTO CLOSE L AVM-RJT, NyrröBACK 1 3 DA66-00442B CAM AUTO CLOSE L AVM-RJT, NyrröBack 1 4 DA97-04954A ASSY-GASKET DOOR REF AVM-RJT, WordDare, Straw 1 4 DA97-04954A ASSY-GASKET DOOR REF AVM-RJT, WordDare, Straw 1 4 DA97-04954A ASSY-GASKET DOOR REF AVM-RJT, WordDare, Straw 1 4 DA97-04417N ASSY HANDLE-BAR ATO-060AMUL978W-HTTE 1 5 DA61-02984A FIXE-TAPPING TH-1-1MUL162/CW-HTJ, SWCH18A 2 6 DA97-04417J ASSY HANDLE-BAR ATO-060ASSH-00703/JBACK 1 1 6 DA97-01522E CAP-HANDLE LOW ATO-060ASSH-00703/JBACK 1 1 6 DA97-01522E CAP-HANDLE LOW ATO-060ASSH-00703/JBACK 1 1 6 DA97-01522F	1	DA91-02460D	ASSY DOOR FOAM REF L	AW-PJT, Platinum-STS,Noble-STS	1	
2 DA61-02738A MAGNET-ASSY CORE-PUTISW/LIB Show/Mite 1 3 DA66-00442B CAM AUTO CLOSE L AVMPTI, NyonG/LaCX 1 4 DA96-00442B CAM AUTO CLOSE L AVMPTI, NyonG/DemrySTS 1 4 DA97-0454A ASSY-GASKET DOOR REF AVMPTI, WonG/DemrySTS 1 4 DA97-0454A ASSY-GASKET DOOR REF AVMPTI, WonG/DEMY 1 4 DA97-0454A ASSY-GASKET DOOR REF AVMPTI, WonG/DEMY 1 5 DA61-02528 ASSY-GASKET DOOR REF AVMPTI, WonG/DEMY 1 6 DA97-04417N ASSY HANDLE-BAR ATOP06MITIR 2 6 DA97-0417N ASSY HANDLE-BAR ATOP06MUMTIGNEAUX 1 6-1 6002-00215 SCREW-TAPPING TH+1MADLE/DCMMTISMPCHIBA 2 6 DA67-01527E CAP-HANDLE LOW ATOP06AUR053H03703/BLACK 1 6-1 6002-00215 SCREW-TAPPING TH+1MADLE/DCMMTISMPCHIBA 2 6-2 DA67-01527E CAP-HANDLE BAR ATOP06AUR053H03703/BACK 1	2	DA61-02738E	MAGNET-ASS'Y	CORE-PJT, T5,W7,L18,iBLACK	1	
2 DA61-02738A MACNET-ASSY CORE-PUTTSW/LIG Show/Mite 1 3 DA66-00442B CAM AUTO CLOSE L AWPUT, NonSchutz 1 4 DA66-00442B CAM AUTO CLOSE L AWPUT, NonSchutz 1 4 DA97-0454A ASSY-GASKET DOOR REF AWPUT, WorkJ978, BLOX 1 4 DA97-0454A ASSY-GASKET DOOR REF AWPUTWA01, 978, MANUE 1 4 DA97-0454A ASSY-GASKET DOOR REF AVPUTWA01, 978, MANUE 2 6 DA97-0454A ASSY-GASKET DOOR REF AVPUTWA01, 978, MANUE 2 6 DA97-04417N ASSY HANDLE-BAR ATOP06MATHEBACK/BLACK 1 6-1 6002-000215 SCREW-TAPPING TH+1, MA01, 62, OWHT, SWRCH18A 2 6 DA97-01417J ASSY HANDLE-BAR ATOP06ALA903, MAURE-BACK 1 6-1 6002-000215 SCREW-TAPPING TH+1, MA01, 62, OWHT, SWRCH18A 2 6-2 DA67-01527E CAP-HANDLE LOW ATOP06AL9030, Vasaike-STS/FREALACK 1 6-1 6002-000215 SCREW-TAPPING TH+				CORE-PJT, T5, W7, L18, Creamy-gray	1	
3 DA66-00442A CAM AUTO CLOSE L AWPUT, Nyora, Detail 1 3 DA66-00442B CAM AUTO CLOSE L AWPUT, Nyora, Strowning 1 4 DA97-04954A ASSY-CASKET DOOR REF AWPUT, Myora, Strowning 1 4 DA97-04954B ASSY-CASKET DOOR REF AWPUT, Myora, Strowning 1 5 DA61-02984A FIXER-HANDLE ATOPOR/CMULT, SWERTHANDLE 1 6 DA97-04954B ASSY-CASKET DOOR REF AWPUT, Myora, JEXER-HANDLE 2 6 DA97-04177A ASSY HANDLE-BAR ATOPORATINE-BLOCK 1 6 DA97-04177A ASSY HANDLE-BAR ATOPORALWOOSHATUREBLACK 1 6 DA97-01528E CAP-HANDLE LOW ATOPORALWOOSHATUREBLACK 1 6 DA97-01528E CAP-HANDLE LOW ATOPORASSHOTROJ, Mesalies-Strownine 1 6 DA97-01528E CAP-HANDLE EAR ATOPORASSHOTROJ, Mesalies-Strownine 1 6 DA97-01528E CAP-HANDLE LOW ATOPORASSHOTROJ, Mesalies-Strownine 1 6 DA97-01527F CAP-HANDLE LO	2			CORE-PJT,T5,W7,L18,Snow-White	1	
3 DA66:00442B CAM AUTO CLOSE L AWPUT.Nytrof.StrowWhite 1 3 DA66:00442C CAM AUTO CLOSE L AWPUT.Nytrof.StrowWhite 1 4 DA97:04554A ASSY-GASKET DOOR REF AWPUT.WA04J978.GRAY 1 4 DA97:04554B ASSY-GASKET DOOR REF AWPUT.WA04J978.GRAY 1 4 DA97:04554B ASSY-GASKET DOOR REF AWPUT.WA04J978.GRAY 1 6 DA61:02984A FIXEF HANDLE ATOPOS/MATUREBLACK/BLACK 1 6 DA97:04417N ASSY HANDLE BAR ATOPOS/MATUREBLACK/BLACK 1 6 DA67:01527E CAP-HANDLE UPP ATOPOS/ALMOS/MUTUREBLACK 1 6 DA97:04417J ASSY HANDLE BAR ATOPOS/ALMOS/MUTUREBLACK 1 6 DA97:04417J ASSY HANDLE BAR ATOPOS/ALMOS/MUSSIES/STRPEHAPLINE) 1 6 DA97:04417D ASSY HANDLE BAR ATOPOS/ALMOS/MUSSIES/STRPEHAPLINE) 1 6 DA97:04417D ASSY HANDLE BAR ATOPOS/ALMOS/MUSSIES/STRPEHAPLINE) 1 6 DA97:04127D SCREW-TAPPING <td>3</td> <td>DA66-00442A</td> <td>CAM AUTO CLOSE L</td> <td>AW-PJT, Nylon6, i-BLACK</td> <td>1</td> <td></td>	3	DA66-00442A	CAM AUTO CLOSE L	AW-PJT, Nylon6, i-BLACK	1	
3 DA66-00442C CAM AUTO CLOSE L AVF/RT.Nkm63:row-White 1 4 DA97-04954A ASSY-GASKET DOOR REF AVF/RT.W4041/878 (PAY 1 4 DA97-05253B ASSY-GASKET DOOR REF AVF/RT.W4041/878 (PAY 1 5 DA61-02894A FIXER-HANDLE ATOP06/POM/NR 2 6 DA97-04177N ASSY-HANDLE-BAR ATOP06/NRTIREBACK/EACK 1 6-1 6002-000215 SCREW-TAPPING TH+, 1M/01/62/POW/HS/NFCH8A 2 6-2 DA64-01979A HANDLE BAR ATOP06/AL4003(MATUFEBACK/EACK 1 6-3 DA67-01528E CAP-HANDLE LOW ATOP06/AL4003(MATUFEBACK) 1 6-4 DA67-01528E CAP-HANDLE LOW ATOP06/ABSH-00709/UBACK 1 6-5 DA67-01528E CAP-HANDLE LOW ATOP06/ABSH-00709/UBASHS* 1 6-6 DA97-04177J ASSY HANDLE-BAR ATOP06/ABSH-00709/UBASHS* 1 6-7 DA67-01527F CAP-HANDLE LOW ATOP06/ABSH-00709/UBASHS* 1 6-7 DA97-04177F ASSY HANDLE-BAR ATOP06/						
4 DA97-04954A ASSY-GASKET DOOR REF AWPUT,WIGUIJ98 GRAY 1 4 DA97-0455B ASSY-GASKET DOOR REF AWPUT,WIGUIJ98 GRAY 1 5 DA61-02984A PIXER-HANDLE ATOP05APMITE 1 6 DA97-04417N ASSY HANDLE-BAR ATOP05APMITE 2 6-1 6002-000215 SCREW-TAPPING TH+:IMAULi2;270/WHT;SWPCHBA 2 6-2 DA64-01979A HANDLE BAR ATOP05AL46003(MATUREBLACK 1 6-3 DA67-01527E CAP-HANDLE LUPP ATOP05AL98-HO2700,HEACK 1 6-4 DA97-04417J ASSY HANDLE-BAR ATOP06AL4603(MassiesSTS)WIREHARLNE) 1 6-1 6002-000215 SCREW-TAPPING TH+:IMAULi2;70(WHT)SWPCHBA 2 6-2 DA64-01979E HANDLE BAR ATOP06AL4603(MassiesSTS)WIREHARLNE) 1 6-1 6002-000215 SCREW-TAPPING TH+:IMAULI2;70(WHT)SWPCHBA 2 6-2 DA64-01979E HANDLE BAR ATOP06AL4003(ShowWhite 1 6-1 6002-000215 SCREW-TAPPING TH+:IMAULI2;70(W				AW-PJT, Nylon6, Snow-White		
4 DA97-04954B ASSY-GASKET DOOR REF AWPLTWARLEYS, GRAY 1 4 DA97-05258 ASSY-GASKET DOOR REF AWPLTWARLEYS, GRAY 1 5 DA91-042417N ASSY-GASKET DOOR REF AVPLTWARLEYS, GRAY 1 6 DA97-04417N ASSY FANDLE-BAR ATOPOS/MATREBLACK 1 6-1 6002-00215 SCREW-TAPPING TH+:IMAULEZ/CWHTJS/NFCHBA 2 6-2 DA61-01527E CAPHANDLE UPP ATOPOS/AL40603/MATUREBLACK 1 6-3 DA67-01527E CAPHANDLE BAR ATOPOS/AL40603/MATUREBLACK 1 6-4 DA67-01528E CAPHANDLE LOW ATOPOS/AL40603/MATUREBLACK 1 6-1 6002-000215 SCREW-TAPPING TH+:IMAULE/ZCWHTJS/NFCHBA 2 6-2 DA64-01577E CAPHANDLE UP ATOPOS/AL40603/Mesales/Strop 1 6-4 DA67-01528F CAPHANDLE LOW ATOPOS/AL4003/Mesales/Strop 1 6-4 DA67-01528F CAPHANDLE UP ATOPOS/AL4003/Mesales/Strop 1 6-4 DA67-01528F CAPHANDLE UP ATOPOS				AW-PJT,W404,L978,BLACK		
4 DA97-052538 ASSY-GASKET DOOR REF AVV-RITWAUJ378,WHITE 1 5 DA87-02894A FIXER-HANDLE ATOP062MUNIR 2 6 DA97-04417N ASSY HANDLE-BAR ATOP062MUNIR 2 6-1 6002-000215 SCREW-TAPPING TH+,1M40.16.2PC/WHIJSMPCHBA 2 6-2 DA64-01979A HANDLE BAR ATOP06XL9003/BLACK 1 6-3 DA67-01528E CAP-HANDLE LOW ATOP06XL9003/BLACK 1 6-4 DA67-01528E CAP-HANDLE BAR ATOP06XL9003/BLACK 1 6-1 6002-000215 SCREW-TAPPING TH+,1M40.16.2PC/WHIJSWPCHBA 2 6-4 DA67-01527E CAP-HANDLE UPP ATOP06XBSH00700/Wesales/SNer 1 6-4 DA67-01527F CAP-HANDLE UPP ATOP06XBSH00700/Wesales/SNer 1 6-5 DA67-01527F CAP-HANDLE UPP ATOP06XBSH00700/Wesales/SNer 1 6-6 DA67-01527F CAP-HANDLE LOW ATOP06XL40003/Snow/Mile 1 6-1 B002-000215 SCREW-TAPPING TH+,1M0.016.270(WHIJSWCHBA						
5 DA61-02984A FIXER-HANDLE ATOP06POMINTR 2 6 DA97-04417N ASSY HANDLE-BAR ATOP06MUTREELACKUBLACK 1 6-1 6002-000215 SCREW-TAPPING TH+11M0L16270WHTI,SWRCHBA 2 6-2 DA64-01979A HANDLE BAR ATOP06A8(40070)BLACK 1 6-3 DA67-01527E CAP-HANDLE UPP ATOP06A85(H0070)BLACK 1 6-4 DA67-01527E CAP-HANDLE UPP ATOP06A85(H0070)BLACK 1 6-1 6002-000215 SCREW-TAPPING TH+1.1M40L16270WHTI,SWRCHBA 2 6-2 DA64-01979E HANDLE BAR ATOP06A98(40700)Wesales/Stagreme 1 6-4 DA67-01528F CAP-HANDLE UPP ATOP06A98(40700)Wesales/Stagreme 1 6-4 DA67-01528F CAP-HANDLE UPP ATOP06A98(40700)Wesales/Stagreme 1 6-1 6002-000215 SCREW-TAPPING TH+1.1M40L16270(WHT)SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06A98(40700)/Wesales/STS 1 6-3 DA67-01527D CAP-HANDLE UPP ATOP						
6 DA97-04417N ASSY HANDLE-BAR ATOP06MATUREBLACK/BLACK 1 6-1 6002-00215 SCREW-TAPPING TH-t, IMA0LE-D2PCWHT,SWRCH18A 2 6-2 DA64-01979A HANDLE BAR ATOP06AL/0603/MATUREBLACK 1 6-3 DA67-01522E CAP-HANDLE UPP ATOP06ABS(H00700),BLACK 1 6-4 DA67-01522E CAP-HANDLE-BAR ATOP06AL/0603/WasalesSTS/ensalesSher 1 6-5 DA67-01522E CAP-HANDLE BAR ATOP06AL/0603/WasalesSTS/STBEHE HAPLINE 2 6-6 DA67-01522E CAP-HANDLE UPP ATOP06AL/0603/WasalesSher 1 6 6-1 6002-000215 SCREW-TAPPING TH-t, IMA0LI-B2PCWHT, SWRCH18A 2 6 6-4 DA67-01527E CAP-HANDLE LOW ATOP06AL/0603/WasalesSher 1 6 6-3 DA67-01527D CAP-HANDLE BAR ATOP06AL/0603/WasaleSher 1 6 6-4 DA67-01527D CAP-HANDLE LOW ATOP06AL/0603/WasaleSTS/Mark 1 6 6-5 DA67-01527D CAP-HANDLE LOW ATOP06AL/0603/WasaleSTS/S(SAN						
6-1 6002-000215 SCREW-TAPPING TH,+1M40L16,2PC(WHT),SMRCH18A 2 6-2 DA64-01979A HANDLE BAR ATCP06AL40033,MATUREBLACK 1 6-3 DA67-01528E CAP-HANDLE LOW ATCP06ABS(H03700),BLACK 1 6-4 DA67-01528E CAP-HANDLE LOW ATCP06ABS(H03700),BLACK 1 6-1 6002-00215 SCREW-TAPPING TH,+1,M40L16,2PC(WHT),SMRCH18A 2 6-2 DA64-01979E HANDLE BAR ATCP06ABS(H03700),WesalesSNS;STRIPE+HAPLINE) 1 6-3 DA67-01528F CAP-HANDLE UPP ATCP06ABS(H03700),WesalesSNS 1 6-4 DA67-01528F CAP-HANDLE UPP ATCP06ABS(H03700),WesalesSNS 1 6-1 6002-000215 SCREW-TAPPING TH,+1,M40L162PC(WHT),SMRCH18A 2 6-2 DA64-01979D HANDLE BAR ATCP06ABS(H03700),VesalesSNS 1 1 6-3 DA67-01528F CAP-HANDLE UPP ATCP06ABS(H03700),Snow/Mite 1 1 6-4 DA67-01528F CAP-HANDLE BAR ATCP06ABS(H03700),VesalesSTS(SANDING) 1						
6-2 DA64-01979A HANDLE BAR ATOP06AL(A003)MATUREBLACK 1 6-3 DA67-01527E CAP-HANDLE UPP ATOP06ASS(H03700)BLACK 1 6-4 DA67-01527E CAP-HANDLE LOW ATOP06ASS(H03700)BLACK 1 6-1 6002-000215 SCREW-TAPPING TH,+1M40L162PCWHT)SMPCH18A 2 6-2 DA64-01979E HANDLE BAR ATOP06AL(4003)VersallesSNer 1 6-3 DA67-01528F CAP-HANDLE UPP ATOP06ABS(H03700)VersallesSNer 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(H03700)VersallesSNer 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(H03700)VersallesSNer 1 6-5 DA67-01527D CAP-HANDLE BAR ATOP06AL(4003)Srow-White 1 6-6 DA67-01527D CAP-HANDLE LOW ATOP06ABS(H03700)Srow-White 1 6-7 DA67-01528D CAP-HANDLE LOW ATOP06ABS(H03700)Srow-White 1 6-8 DA67-01528D CAP-HANDLE UPP ATOP06ABS(H03700)VersallesSTS(SANDING) 1 6-1 6002-000215 <t< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td></t<>	-					
6-3 DA67-01527E CAP-HANDLE UPP ATOP66ABS(HG0760)/BLACK 1 6-4 DA67-01528E CAP-HANDLE LOW ATOP66ABS(HG0760)/BLACK 1 6 DA97-04417J ASSY HANDLE-BAR ATOP66,Vessiles/STS,Vassiles/Stker 1 6-1 602:000215 SCREW-TAPPING TH+,11M40.16.27C(WHT),SWRCH18A 2 6-2 DA64-01979E HANDLE BAR ATOP66AS(H0760),Vessiles/Stker 1 6-3 DA67-01527F CAP-HANDLE LOW ATOP66AS(H0760),Vessiles/Stker 1 6-4 DA67-01527F CAP-HANDLE BAR ATOP66AS(H0760),Vessiles/Stker 1 6-1 6002-000215 SCREW-TAPPING TH+,1M40.16.2PC(WHT),SWRCH8A 2 6-2 DA64-01979D HANDLE BAR ATOP66AS(H0760),Snow-White 1 6-3 DA67-01522D CAP-HANDLE UPP ATOP66AS(H0760),Snow-White 1 6-4 DA67-0152B CAP-HANDLE LOW ATOP66AS(H0760),Snow-White 1 6-4 DA67-0152B CAP-HANDLE BAR ATOP605AL40603,Vessiles/STS(SANDING) 1 6-5 CAP-HANDLE BAR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
6.4 DA67-01528E CAP-HANDLE LOW ATOP66ABS(HG0780)/BLACK 1 6 DA97-04417J ASSY HANDLE-BAR ATOP60,Vessilles/Silversilles/Silversilles/Silver 1 6-1 6002-00215 SCREW-TAPPING TH,+,1M4.016/2PQ(WHT),SWPCH18A 2 6-2 DA64-01972E HANDLE BAR ATOP66ABS(HG0780),Vessilles/SilverPHAPLINE) 1 6-3 DA67-01522F CAP-HANDLE LOW ATOP66ABS(HG0780),Vessilles/Silver 1 6-4 DA67-01528E CAP-HANDLE-BAR ATOP66ABS(HG0780),Vessilles/Silver 1 6-5 DA67-01527E CAP-HANDLE BAR ATOP66ABS(HG0780),Vessilles/Silver 1 6-6 DA67-01527D CAP-HANDLE UPP ATOP66ASS(HG0780),Srow-While 1 6-7 DA67-01527D CAP-HANDLE LOW ATOP66ASS(HG0780),Srow-While 1 6-8 DA67-01527F CAP-HANDLE BAR ATOP66ASS(HG0780),Srow-While 1 6-4 DA67-01527F CAP-HANDLE BAR ATOP60ASS(HG0780),Vessilles/STS 1 6-1 6002-000215 SCREW-TAPPING TH,+,1M4.0162PC(WHT),SWPCH18A 2 <						
6 DA97-04417J ASSY HANDLE-BAR ATOP06,VasailesSTS,VasailesSNer 1 6-1 6002-000215 SCREW-TAPPING TH-1,1MA0_L162PC(MT),SWRCH18A 2 6-2 DA64-01979E HANDLE BAR ATOP06AL(A003)VasailesSTS;STRIPEHAIPLINE) 1 6-3 DA67-01527F CAP-HANDLE LOW ATOP06ASS(H0070,VasailesSNer 1 6-4 DA67-01528F CAP-HANDLE-BAR ATOP06ASS(H0070,VasailesSNer 1 6-5 DA67-01527D CAP-HANDLE-BAR ATOP06AL(A003),Srow-White 1 6-6 DA67-01527D CAP-HANDLE UPP ATOP06ASI(H0070),Srow-White 1 6-6 DA67-01527D CAP-HANDLE LOW ATOP06ASI(H0070),Srow-White 1 6-7 DA67-01527D CAP-HANDLE LOW ATOP06ASI(H0070),Srow-White 1 6-1 6002-000215 SCREW-TAPPING TH-1,TMA0L162PC(WHT),SMRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06ASI(H0070),VasailesSTS(SANDING) 1 6-3 DA67-01527F CAP-HANDLE LOW ATOP06ASI(H0070),VasailesSTS(SANDING) 1 6-4						
6.1 6002-000215 SCREW-TAPPING TH,+1M40.162PC(WHT),SWRCH18A 2 6-2 DA64-01979E HANDLE BAR ATOP06,AL(A003),Versalles-STIS(STRIPEHARLINE) 1 6-3 DA67-01527F CAP-HANDLE LOW ATOP06,ABS(H00760),Versalles-SNer 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(H00760),Versalles-SNer 1 6-4 DA67-01528F CAP-HANDLE BAR ATOP06,ABS(H00760),Versalles-SNer 1 6-1 6002-000215 SCREW-TAPPING TH,+1M40.16,2P2(WHT),SWRCH18A 2 6-2 DA64-01979D HANDLE BAR ATOP06,ABS(H00760),Versalles-SNer 1 6-3 DA67-01527D CAP-HANDLE LOW ATOP06,ABS(H00760),Srow-While 1 6-4 DA67-01527F CAP-HANDLE-BAR ATOP06,ABS(H00760),Versalles-STS(SANDING) 1 6-5 DA64-01979B HANDLE BAR ATOP06,ABS(H00760),Versalles-STS(SANDING) 1 6-6 DA67-01527F CAP-HANDLE LOW ATOP06,ABS(H00760),Versalles-STS(SANDING) 1 6-7 DA63-04396A THA-1MALE,ZPCWHTJ,SWRCH40A 2 D	• •					
6-2 DA64-01979E HANDLE BAR ATOP06AL(A003),Versalles SNer 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06ABS(H00700),Versalles SNer 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(H00700),Versalles SNer 1 6-1 6002-000215 SCREW-TAPPING TH,+1MAUL162PC(WHT),SWRCH18A 2 6-2 DA64-01979D HANDLE BAR ATOP06ABS(H00700),Srow-While 1 6-3 DA67-015205 CAP-HANDLE UPP ATOP06ABS(H00700),Srow-While 1 6-4 DA67-015205 CAP-HANDLE UPP ATOP06ABS(H00700),Srow-While 1 6-4 DA67-015205 CAP-HANDLE LOW ATOP06ABS(H00700),Srow-While 1 6-1 6002-000215 SCREW-TAPPING TH,+1M40.16/2PC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06ABS(H00700),Versalles/STS(SANDING) 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06ABS(H00700,Versalles/STS(SANDING) 1 6-4 DA64-01979B HANDLE BAR ATOP06ABS(H00700,Versalles/STS(SANDING) 1 6-5 </td <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>	-					
6-3 DA67-01527F CAP-HANDLE UPP ATOP06ABS(HG0760),Vesailes-Sher 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ASS(HG0760),Vesailes-Sher 1 6 DA97-04417D ASSY HANDLE-BAR ATOP06,Snow-While 1 6-1 6002-00215 SCREW-TAPPING TH:+1,1M40,L16,2PC(WT),SWRCH18A 2 6-2 DA64-01979D HANDLE BAR ATOP06AL(4603),Snow-While 1 6-3 DA67-01527D CAP-HANDLE LOW ATOP06AL(4603),Snow-While 1 6-4 DA67-01528D CAP-HANDLE LOW ATOP06AL(4603),Snow-While 1 6-4 DA67-01528D CAP-HANDLE LOW ATOP06AL(4603),Snow-While 1 6-5 DA60-00215 SCREW-TAPPING TH:-11M40,L16,27C(WHT),SWRCH18A 2 6-6 DA67-01528F CAP-HANDLE LOW ATOP06AL(4603),versalles/STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06AL(4603),Versalles/STS(SANDING) 1 6-4 DA63-0436A TRAY-UTILTY AVE/2TM/PI/PI/PI/PI/PI/PI/PI/PI/PI/PI/PI/PI/PI/						
64 DA67-01528F CAP-HANDLE LOW ATOP66ABS(HG0760,VesallesSher 1 6 DA97-04417D ASSY HANDLE-BAR ATOP66,Snow-While 1 6-1 6002-000215 SCREW-TAPPING TH+,11M40,L16,2PC(WHT),SWRCH18A 2 6-2 DA64-01979D HANDLE BAR ATOP66,AE(A603),Snow-While 1 6-3 DA67-01527D CAP-HANDLE UPP ATOP66,ABS(HG0760),Snow-While 1 6-4 DA67-01528D CAP-HANDLE LOW ATOP66,ABS(HG0760),Snow-While 1 6-1 6002-000215 SCREW-TAPPING TH,+1,M40,L16,2PC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP66,ABS(HG0760),VesallesSTS(SANDING) 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP66,ABS(HG0760),VesallesSTS(SANDING) 1 6-4 DA67-01527F CAP-HANDLE LOW ATOP66,ABS(HG0760),VesallesSTS(SANDING) 1 7 DA63-03467A GUARD-REF AVPJT,PORASU(A6008, DesatesTS(SANDING) 1 7 DA63-03456A TRAY-UTILTY AV2GPPS 1 9 DA61-03207A						
6 DA97-04417D ASSY HANDLE-BAR ATOP 06_Show-While 1 6-1 6002-000215 SCREW-TAPPING TH,+1,M40,L16,2PC(WHT),SWRCH18A 2 6-2 DA64-01979D HANDLE BAR ATOP 06,AL(A6033),Show-While 1 6-3 DA67-01527D CAP-HANDLE UPP ATOP06,ABS(HG0760),Show-While 1 6-4 DA67-01528D CAP-HANDLE-BAR ATOP06,ABS(HG0760),Show-While 1 6-4 DA67-01528D CAP-HANDLE-BAR ATOP06,ABS(HG0760),Versiles/STS/SANDING) 1 6-1 6002-000215 SCREW-TAPPING TH,+1,M40,L16,2PC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06,ABS(HG0760),Versiles/STS(SANDING) 1 6-3 DA67-01527F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versiles/STS(SANDING) 1 6-4 DA63-04367A GUARD-REF AWPJT/P(BJ730),COOL-WHITE(S020740F) 3 7 DA63-03467A GUARD-REF AWPJT,BW,Back,AW08, BEST 1 9 DA37-05021N ASSY-FRENCH AWPJT,BW,Back,AW08, BEST 1 9-1 DA47-						
6-1 6002-000215 SCREW-TAPPING TH,+1/M40.L16/2PC(WHT),SWRCH18A 2 6-2 DA64-01979D HANDLE BAR ATOP06/AL(A6063),Snow-White 1 6-3 DA67-0152D CAP-HANDLE UPP ATOP06/ABS(HG0760),Snow-White 1 6-4 DA67-01528D CAP-HANDLE LOW ATOP06/ABS(HG0760),Snow-White 1 6-4 DA67-01528D CAP-HANDLE LOW ATOP06/ABS(HG0760),Snow-White 1 6-4 DA97-04417K ASSY HANDLE-BAR ATOP06/ABS(HG0760),Vesalles/STS(SANDING) 1 6-1 6002-000215 SCREW-TAPPING TH,+1/MAU.16/2/CV(HT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06/AL(4003),Vesalles/STS(SANDING) 1 6-3 DA67-01528F CAP-HANDLE LOW ATOP06/ABS(HG0760),Vesalles/STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06/ABS(HG0760),Vesalles/STS(SANDING) 1 7 DA63-03467A GUARD-REF AWPJT/PIBJ/30L/COL-WHITE(SO22740F) 3 8 DA63-03454A THA-1TILITY AW2GPPS 1 9 <						
6-2 DA64-01979D HANDLE BAR ATOP06AL(A6033),Snow-While 1 6-3 DA67-01527D CAP-HANDLE UPP ATOP06ABS(HG0760),Snow-While 1 6-4 DA67-01528D CAP-HANDLE-BAR ATOP06ABS(HG0760),Snow-While 1 6-1 6002-000215 SCREW-TAPPING TI,+1,1M40.L162PC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06ABS(HG0760),VesallesSTS 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06ABS(HG0760),VesallesSTS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE UPP ATOP06ABS(HG0760),VesallesSTS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(HG0760),VesallesSTS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(HG0760),VesallesSTS(SANDING) 1 7 DA63-03467A GUARD-REF AWPJT,PO(BJ730),COOL-WHITE(SC02740F) 3 8 DA63-04396A TRAY-UTILITY AW2,GPPS 1 9 DA67-03207A PLATE-FRENCH AWPJT,POCHF-1023MD,COOL-WHITE 1 9-2 DA6	-					
6-3 DA67-01527D CAP-HANDLE UPP ATOP06ABS(HG0760),Snow-While 1 6-4 DA67-01528D CAP-HANDLE LOW ATOP06ABS(HG0760),Snow-While 1 6-1 DA97-04417K ASSY HANDLE-BAR ATOP06ABS(HG0760),Snow-While 1 6-1 6002-000215 SCREW-TAPPING TH+1,1M40.16,2PC(WHT),SWPCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06AL(#6063),Vesailes/STS 1 6-3 DA67-01528F CAP-HANDLE UPP ATOP06ABS(HG0760),Vesailes/STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(HG0760),Vesailes/STS(SANDING) 1 7 DA63-04396A TRAY-UTILITY AW2GPPS 1 9 DA97-05021N ASSY-FRENCH AW-PT,BWJBackAW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AWPJT,BWJBackAW08_BEST 1 9-2 DA61-03207A PLATE-FRENCH AWPJT,BWJBackAW08_BEST 1 9-3 DA61-03234A CASE-FRENCH AWPJT,PC(HF-1023M),COOL-WHITE 1 9-4 DA61-03234A CASE-FREN						
6-4 DA67-01528D CAP-HANDLE LOW ATOP06,ABS(HG0760),Snow-While 1 6 DA97-04417K ASSY HANDLE-BAR ATOP-06,Versailes STS,Patinum-STS(SANDING) 1 6-1 6002-000215 SCREW-TAPPING TH,+1,M40,L16,ZPC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP06,AL/A6033),Versailes-STS 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06,ABS(HG0760),Versailes-STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versailes-STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versailes-STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versailes-STS(SANDING) 1 7 DA63-03467A GUARD-REF AW-PJT,PD(BL730),COOL-WHITE(SO2740R) 3 8 DA63-04396A TRAY-UTILITY AW2GPPS 1 9 DA97-05021N ASSY-FREINCH AW-PJT,POCHDBW/L15V,1663,2,FRENCH 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,260H-FL023MJ,0COL-WHITE 1						
6 DA97-04417K ASSY HANDLE-BAR ATOP-06/versalles/STS/Painum-STS(SANDING) 1 6-1 6002-000215 SCREW-TAPPING TH,+1,M4.0L16,ZPC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP-06,AL(A603),Versalles/STS 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06,ABS(HG0760),Versalles/STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versalles/STS(SANDING) 1 7 DA63-03467A GUARD-REF AW-PJT,PP(BJ730),COOL-WHITE(S002740R) 3 8 DA63-04396A TRAY-UTILITY AW2GPPS 1 9 DA97-05021N ASSY-FRENCH AW-PJT,BV/BlackAW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,BV/BlackAW08_DCOV-WHITE 1 9-2 DA61-03207A PLATE-FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 2 9-4 DA61-03234A CASE-FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-6						
6-1 6002-000215 SCREW-TAPPING TH,+1,M40,L16,ZPC(WHT),SWRCH18A 2 6-2 DA64-01979B HANDLE BAR ATOP-06,AL(A6063),Versalles-STS 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06,ALS(A6063),Versalles-STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versalles-STS(SANDING) 1 7 DA63-03467A GUARD-REF AW-PJT,PP(BJ730),COOL-WHITE(SC02740R) 3 8 DA63-04396A TRAY-UTILITY AW2,GPPS 1 9 DA97-05021N ASSY-FRENCH AW-PJT,PCORD&W,115V,1663, <i>Q</i> ,FRENCH 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,PCORD&W,115V,1663, <i>Q</i> ,FRENCH 1 9-2 DA61-03203B HINGE-FRENCH AW-PJT,PCORD&W,115V,1663, <i>Q</i> ,FRENCH 1 9-3 DA61-03234A CASE-FRENCH AW-PJT,BS,SNOW-WHITE 2 9-4 DA61-03234A CASE-FRENCH AW-PJT,FOAMPS 1 9-5 DA62-01387A INSULATION-FRENCH AW-PJT,FOAMPS 1 9-6 DA63-03454B <						
6-2 DA64-01979B HANDLE BAR ATOP-06AL(A6063),VersallesSTS 1 6-3 DA67-01527F CAP-HANDLE UPP ATOP06ABS(HG0760),VersallesSTS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(HG0760),VersallesSTS(SANDING) 1 7 DA63-03467A GUARD-REF AW-PJT,PP(BJ730),COOL-WHITE(SC02740R) 3 8 DA63-04396A TRAY-UTILITY AW2,GPPS 1 9 DA97-05021N ASSY-FRENCH AW-PJT,BW,Black,AW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,SECC1708AL-BLACK 1 9-2 DA61-03230B HINGE-FRENCH AW-PJT,PC(HF-1028IM),COOL-WHITE 2 9-4 DA61-03230B HINGE-FRENCH AW-PJT,PC(HF-1028IM),COOL-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AW-PJT,PC(HF-1028IM),COOL-WHITE 1 9-5 DA63-03454B COVER-HEATER FRENCH AW-PJT,PC(HF-1028IM),COOL-WHITE 1 9-6 DA63-03454B COVER-HEATER FRENCH AW-PJT,PC(HF-1028IM),COOL-WHITE 1 9-7 DA63-03454B COVER-HEATER FRENCH AW-PJT,PC(HF-1028IM),COOL-WHITE 1 </td <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>	-					
6-3 DA67-01527F CAP-HANDLE UPP ATOP06,ABS(HG0760),Versalles/STS(SANDING) 1 6-4 DA67-01528F CAP-HANDLE LOW ATOP06,ABS(HG0760),Versalles/STS(SANDING) 1 7 DA63-03467A GUARD-REF AW-PJT,PP(BJ730),COOL-WHITE(SC02740F) 3 8 DA63-04396A TRAY-UTILITY AW2GPPS 1 9 DA97-05021N ASSY-FRENCH AW-PJT,BW,BlackAW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,PCOPD,BW,115V,1653 .2,PRENCH 1 9-2 DA61-03207A PLATE-FRENCH AW-PJT,BCCT,T08,ALL-BLACK 1 9-3 DA61-03230B HINGE-FRENCH AW-PJT,BS,SNOW-WHITE 2 9-4 DA61-03234A CASE-FRENCH AW-PJT,BS,SNOW-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AW-PJT,BCHF-1023IM,CCOOL-WHITE 1 9-6 DA63-03454B COVER-HEATER FRENCH AW-PJT,BS,SNOW-WHITE 1 9-7 DA63-03454B COVER-HEATER FRENCH AW-PJT,BS,SNOW-WHITE 1 9-7 DA63-03508A GAS	-					
6-4 DA67-01528F CAP-HANDLE LOW ATOP06ABS(HG0760),VesallesSTS(SANDING) 1 7 DA63-03467A GUARD-REF AW-PJT,PP(BJ730),COOL-WHITE(SC02740R) 3 8 DA63-04396A TRAY-UTILITY AW2,GPPS 1 9 DA97-05021N ASSY-FRENCH AW-PJT,BW,Black,AW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,PCORD,8W,115V,1653 .9,FRENCH 1 9-2 DA61-03207A PLATE-FRENCH AW-PJT,PCORD,8W,115V,1653 .9,FRENCH 1 9-3 DA61-03230B HINGE-FRENCH AW-PJT,PCORD,8W,115V,1653 .9,FRENCH 1 9-3 DA61-03230B HINGE-FRENCH AW-PJT,PCORD,8W,115V,1653 .9,FRENCH 1 9-4 DA61-03230B HINGE-FRENCH AW-PJT,PCORD,8W,115V,1653 .9,FRENCH 1 9-5 DA62-01387A INSULATION-FRENCH AW-PJT,PCOHF-1023IM,COOL-WHITE 1 9-6 DA63-03454B COVER-HEATER FRENCH AW-PJT,PCOHF-1023IM,COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AW-PJT,ABS,SNOW-WHITE 2 9-8 DA67-01650A CAP-CASE FRENCH AW-PJT,ABS,SNOW-WHITE 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
7 DA63-03467A GUARD-REF AWPJT,PP(BJ730),COOL-WHITE(SC02740R) 3 8 DA63-04396A TRAY-UTILITY AW2,GPPS 1 9 DA97-05021N ASSY-FRENCH AW2,GPPS 1 9-1 DA47-00245C HEATER CORD-FRENCH AWPJT,PCORD,8W,115V,1663 , Q,FRENCH 1 9-2 DA61-03207A PLATE-FRENCH AWPJT,PCORD,8W,115V,1663 , Q,FRENCH 1 9-3 DA61-03230B HINGE-FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 2 9-4 DA61-03230B HINGE-FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 2 9-4 DA61-03234A CASE-FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 1 9-6 DA63-03454B COVER-HEATER FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AWPJT,PCQHF-1023M),COOL-WHITE 1 9-7 DA63-03454B COVER-H						
8 DA63-04396A TRAY-UTILITY AW2GPPS 1 9 DA97-05021N ASSY-FRENCH AW2JT,8W,Back,AW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AWPJT,9CORD,8W,115V,1653.9,FRENCH 1 9-2 DA61-03207A PLATE-FRENCH AWPJT,9CORD,8W,115V,1653.9,FRENCH 1 9-3 DA61-03230B HINGE-FRENCH AWPJT,9C(HF-1023M),COOL-WHITE 2 9-4 DA61-03234A CASE-FRENCH AWPJT,FOCHF-1023M),COOL-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AWPJT,FOCHF-1023M),COOL-WHITE 1 9-6 DA63-03454B COVER-HEATER FRENCH AWPJT,SLICON,BLACK 2 9-7 DA63-03508A GASKET-FRENCH AWPJT,ABS,SNOW-WHITE 1 9-7 DA67-01650A CAP-CASE FRENCH AWPJT,ABS,SNOW-WHITE 2 9-8 DA67-01650A CAP-CASE FRENCH AWPJT,ABS,SNOW-WHITE 1 9-10 DA81-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,W						
9 DA97-05021N ASSY-FRENCH AWPJT,8W,BlackAW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AWPJT,PCORD,8W,115V,1633_0,FRENCH 1 9-2 DA61-03207A PLATE-FRENCH AWPJT,SECC1,T08,ALL-BLACK 1 9-3 DA61-03230B HINGE-FRENCH AWPJT,PC(HF-1023IM),COOL-WHITE 2 9-4 DA61-03234A CASE-FRENCH AWPJT,PC(HF-1023IM),COOL-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AWPJT,PC(HF-1023IM),COOL-WHITE 1 9-6 DA63-03454B COVER-HEATER FRENCH AWPJT,PC(HF-1023IM),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AWPJT,BS,SNOW-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AWPJT,BS,SNOW-WHITE 2 9-8 DA67-01650A CAP-CASE FRENCH AWPJT,BS,SNOW-WHITE 2 9-9 DA67-01701A CAP-CASE FRENCH AWPJT,BS,SNOW-WHITE 1 9-10 DA81-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01345A PRINCH SPRING						
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9-2 DA61-03207A PLATE-FRENCH AW-PJT,SECC1,T08,ALL-BLACK 1 9-3 DA61-03230B HINGE-FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 2 9-4 DA61-03234A CASE-FRENCH AW-PJT,ABS,SNOW-WHITE 1 9-5 DA62-01387A INSULATION-FRENCH AW-PJT,FOAMPS 1 9-6 DA63-03454B COVER-HEATER FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AW-PJT,SULCON,BLACK 2 9-8 DA67-01650A CAP-CASE FRENCH AW-PJT,ABS,SNOW-WHITE 2 9-9 DA67-01701A CAP-CASE FRENCH MID AW-PJT,ABS,SNOW-WHITE 1 9-10 DA81-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+r,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P	-					
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9-5 DA62-01387A INSULATION-FRENCH AW-PJT,FOAMPS 1 9-6 DA63-03454B COVER-HEATER FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AW-PJT,SILICON,BLACK 2 9-8 DA67-01650A CAP-CASE FRENCH AW-PJT,ABS,SNOW-WHITE 2 9-9 DA67-01701A CAP-CASE FRENCH MID AW-PJT,ABS,SNOW-WHITE 1 9-10 DA81-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+,-,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,ThaiSiver,AW08_BEST 1 9-11 DA47-00245C HEATER CORD-FRENCH AW-PJT,9-CORD,8W,115V,1653 BŸ,FRENCH 1						
9-6 DA63-03454B COVER-HEATER FRENCH AW-PJT,PC(HF-1023IM),COOL-WHITE 1 9-7 DA63-03508A GASKET-FRENCH AW-PJT,SILICON,BLACK 2 9-8 DA67-01650A CAP-CASE FRENCH AW-PJT,ABS,SNOW-WHITE 2 9-9 DA67-01701A CAP-CASE FRENCH MID AW-PJT,ABS,SNOW-WHITE 1 9-10 DA67-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+;-,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,Thai Silver,AW08_BEST 1 9-11 DA47-00245C HEATER CORD-FRENCH AW-PJT,P-CORD,8W,115V,1663/BŸ,FRENCH 1	-					
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9-8 DA67-01650A CAP-CASE FRENCH AWPJTABS,SNOW-WHITE 2 9-9 DA67-01701A CAP-CASE FRENCH MID AWPJTABS,SNOW-WHITE 1 9-10 DA81-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+,-,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,ThaiSiker,AW08_BEST 1 9-11 DA47-00245C HEATER CORD-FRENCH AW-PJT,P-CORD,8W,115V,1663/BŸ,FRENCH 1						
9-9 DA67-01701A CAP-CASE FRENCH MID AWPJTABS,SNOW-WHITE 1 9-10 DA81-01345A SPRING-ETC FRENCH STS304,P11.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+;-,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,Thai Silver,AW08_BEST 1 9-11 DA47-00245C HEATER CORD-FRENCH AW-PJT,9CORD,8W,115V,1663/BŸ,FRENCH 1						
9-10 DA81-01345A SPRING-ETC FRENCH STS304,Pl1.4 1 9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+,-,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,Thai Silver,AW08_BEST 1 9-11 DA47-00245C HEATER CORD-FRENCH AW-PJT,9-CORD,8W,115V,1663/BŸ,FRENCH 1						
9-11 DA81-01346A PIN-FRENCH SPRING RDPVC,WHITE 1 9-12 6002-000213 SCREW TAPPING TH,+,-,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,ThaiSilver,AW08_BEST 1 9-11 DA47-00245C HEATER CORD-FRENCH AW-PJT,P-CORD,8W,115V,1653 BŸ,FRENCH 1						
9-12 6002-000213 SCREW TAPPING TH,+,*,1,M4,L12,ZPC(WHT),SWRCH18A 1 9 DA97-05021P ASSY-FRENCH AW-PJT,8W,ThaiSiker,AW08_BEST 1 9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,P-CORD,8W,115V,1663/BŸ,FRENCH 1						
9 DA97-05021P ASSY-FRENCH AW-PJT,8W,ThaiSiwer,AW08_BEST Image: Comparison of the co					1	
9-1 DA47-00245C HEATER CORD-FRENCH AW-PJT,P-CORD,8W,115V,1653 ߟ,FRENCH 1	9-12				1	
	9	DA97-05021P	ASSY-FRENCH			
9-2 DA61-03207B PLATE-FRENCH AW-PJT.SECC1.T0.8 1	9-1	DA47-00245C	HEATER CORD-FRENCH		1	
	9-2	DA61-03207B	PLATE-FRENCH	AW-PJT,SECC1,T0.8	1	

Parts List of Refrigerator Door-Left

		J			
NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
9-3	DA61-03230B	HINGE-FRENCH	AW-PJT,PC(HF-1023IM),COOL-WHITE	2	
9-4		CASE-FRENCH	AW-PJT,ABS,SNOW-WHITE	1	
9-5		INSULATION-FRENCH	AW-PJT,FOAMPS	1	
9-6		COVER-HEATER FRENCH	AW-PJT,PC(HF-1023IM),COOL-WHITE	1	
9-7	DA63-03508B	GASKET-FRENCH	AW-PJT,SILICON,GRAY	2	
9-8	DA67-01650A	CAP-CASE FRENCH	AW-PJT,ABS,SNOW-WHITE	2	
9-9	DA67-01701A	CAP-CASE FRENCH MID	AW-PJT,ABS,SNOW-WHITE	1	
9-10	DA81-01345A	SPRING-ETC FRENCH	STS304,P11.4	1	
9-11	DA81-01346A	PIN-FRENCH SPRING	RDPVC,WHITE	1	
9-12	6002-000213	SCREW TAPPING	TH,+,-,1,M4,L12,ZPC(WHT),SWRCH18A	1	
9	DA97-05021Q	ASSY-FRENCH	AW-PJT,8W,White,AW08_BEST		
9-1	DA47-00245C	HEATER CORD-FRENCH	AW-PJT,P-CORD,8W,115V,1653 .2,FRENCH	1	
9-2	DA61-03207C	PLATE-FRENCH	AW-PJT,SECC1,T0.8,SNOW-WHITE	1	
9-3	DA61-03230B	HINGE-FRENCH	AW-PJT,PC(HF-1023IM),COOL-WHITE	2	
9-4	DA61-03234A	CASE-FRENCH	AW-PJT,ABS,SNOW-WHITE	1	
9-5		INSULATION-FRENCH	AW-PJT,FOAMPS	1	
9-6		COVER-HEATER FRENCH	AW-PJT,PC(HF-1023IM),COOL-WHITE	1	
9-7	DA63-03508C	GASKET-FRENCH	AW-PJT,SILICON,WHITE	2	
		CAP-CASE FRENCH	AW-PJT,ABS,SNOW-WHITE	2	
9-9	DA67-01701A	CAP-CASE FRENCH MID	AW-PJT,ABS,SNOW-WHITE	1	
		SPRING-ETC FRENCH	STS304,P11.4	1	
		PIN-FRENCH SPRING	RD-PVC,WHITE	1	
9-12		SCREW TAPPING	TH,+,-,1,M4,L12,ZPC(WHT),SWRCH18A	1	
10	DA67-30218R	CAP-SCREW	PP,SC97527R,SNOW WHITE	2	
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5-6) Disassembly of Refrigerator Door Right



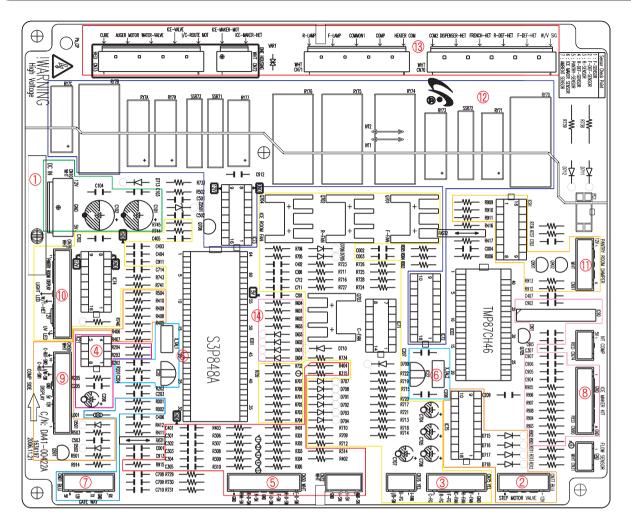
Parts List of Refrigerator Door-Right

		ionigerator 2001 ingit			
NO	CODE-NO	PART NAME	SPEC	QUAN TITY	REMARK
1	DA91-02461A	ASSY DOOR FOAM REF R	AW-PJT,Empire-Black,i-BLACK	1	
1		ASSY DOOR FOAM REF R	AW-PJT, Versailles STS, Noble-STS	1	
1		ASSY DOOR FOAM REF R	AW-PJT,Snow-White	1	
1		ASSY DOOR FOAM REF R	AW-PJT,Platinum-STS,Noble-STS	1	
2		MAGNET-ASS'Y	CORE-PJT,T5,W7,L18,i-BLACK	1	
2		MAGNET-ASS'Y	CORE-PJT, T5, W7, L18, Creamy-gray	1	
2		MAGNET-ASS'Y	CORE-PJT,T5,W7,L18,Snow-White	1	
3		CAM AUTO CLOSE R	AW-PJT,Nylon6,i-BLACK	1	
3		CAM AUTO CLOSE R	AW-PJT,Nylon6,Creamy-STS	1	
3		CAM AUTO CLOSE R	AW-PJT,Nylon6,Snow-White	1	
4		ASSY-GASKET DOOR REF	AW-PJT,W404,L978,BLACK	1	
4		ASSY-GASKET DOOR REF	AW-PJT,W404,L978,GRAY	1	
4		ASSY-GASKET DOOR REF	AW-PJT,WHITE	1	
5		FIXER-HANDLE	ATOP 06,POM,NTR	2	
6		ASSY HANDLE-BAR	ATOP 06,MATURE-BLACK,i-BLACK	1	
6-1		SCREW-TAPPING	TH,+,1,M4.0,L16,ZPC(WHT),SWRCH18A	2	
6-2	DA64-01979A		ATOP 06,AL(A6063),MATURE-BLACK	1	
6-3		CAP-HANDLE UPP	ATOP06,ABS(HG0760),i-BLACK	1	
6-4		CAP-HANDLE LOW	ATOP06,ABS(HG0760),i-BLACK	1	
6		ASSY HANDLE-BAR	ATOP06,, Versailles-STS, Versailles-Silver	1	
6-1		SCREW-TAPPING	TH,+,1,M4.0,L16,ZPC(WHT),SWRCH18A	2	
6-2	DA64-01979E		ATOP 06,AL(A6063),Versailles-STS(STRIPE HAIRLINE)	1	
6-3		CAP-HANDLE UPP	ATOP06,ABS(HG0760),Versailles-Silver	1	
6-4		CAP-HANDLE LOW	ATOP06,ABS(HG0760),Versailles-Silver	1	
6		ASSY HANDLE-BAR	ATOP 06, Snow-White	1	
6-1		SCREW-TAPPING	TH,+,1,M4.0,L16,ZPC(WHT),SWRCH18A	2	
6-2	DA64-01979D		ATOP 06,AL(A6063),Snow-White	1	
6-3		CAP-HANDLE UPP	ATOP06,ABS(HG0760),Snow-White	1	
6-4		CAP-HANDLE LOW	ATOP06,ABS(HG0760),Snow-White	1	
6		ASSY HANDLE-BAR	ATOP-06, Versailles-STS, Platinum-STS(SANDING)	1	
6-1		SCREW-TAPPING	TH,+,1,M4.0,L16,ZPC(WHT),SWRCH18A	2	
6-2	DA64-01979B		ATOP-06,AL(A6063),Versailles-STS	1	
6-3		CAP-HANDLE UPP	ATOP06,ABS(HG0760),Versailles-STS(SANDING)	1	
6-4		CAP-HANDLE LOW	ATOP06,ABS(HG0760),Versailles-STS(SANDING)	1	
7	DA63-03467A		AW-PJT,PP(BJ730),COOLWHITE(SC02740R)	2	
8		ASSY GUARD-DAIRY	AW-PJT	1	
8-1		GUARD-DAIRY	AW-PJT,HIPS(HR1360),COOL-WHITE	1	
8-2		COVER-GUARD DAIRY	AW-PJT,GPPS(HF2660)	1	
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6. PCB Layout with part position

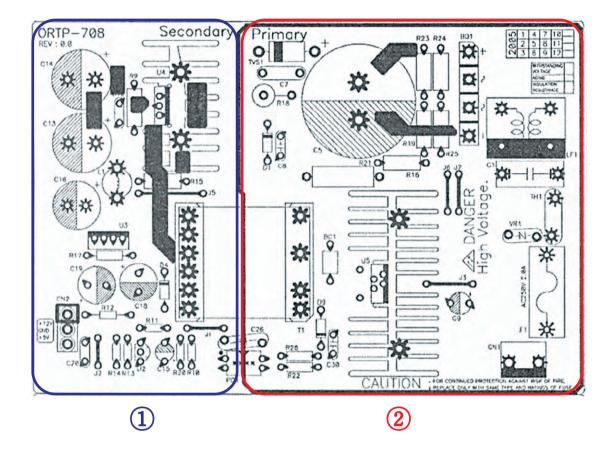
6-1)	PCB Layout with part position	 •	•	• •	•	•		• •	•	 	94
6-2)	PCB Layout with part position (SMPS Board) $~\cdot~\cdot~$	 •								 	95
6-3)	Connector Layout with part position (Main Board)									 	96
6-4)	Connector Layout with part position (SMPS oard)						•			 •••	98

6-1) PCB Layout with part position



- 1. DC12V,5V,GND supplied from SMPS PCB
- 2. Circuit for controlling Step-Valve (3-Way Valve) * Option
- 3. FAN MOTOR control part : To supply the power from 8.3V ~ 12V according to the motor types. (F,R,C,ICE)
- 4. EEPROM : Save and record every kinds of data.
- 5. Transmit inputted signals from every sensor into MICOM after eliminate the noise .
- 6. Micom : control the refrigerator Ceramic resonator : generate the basic frequency of Micom operation. Reset IC : make Micom reset if input voltage of Micom is detected less than the specified voltage
- 7. PLC input/output
 - PLC (Power Line communication) * Option(PLC module is not inserted unlessspecified occasion)
- 8. Operate ICE-MAKER, supply power to MOTOR, and sense the variation of switch.
- 9. Main Micom Panel Micom serial communication circuit
- Dispenser option input part (Water & Cover Ice route switch)
- 10. Pantry room display control part : display LED, detect KEY state.
- 11. Control Pantry room damper & Damper heater
- 12. Relay part for controlling the AC load : Relay control IC makes the relay ON/OFF by Micom signal.
- 13. Connector part : connect AC load
- 14. Diode option setting part

6-2) PCB Layout with part position (SMPS Board)



Switching mode power supply

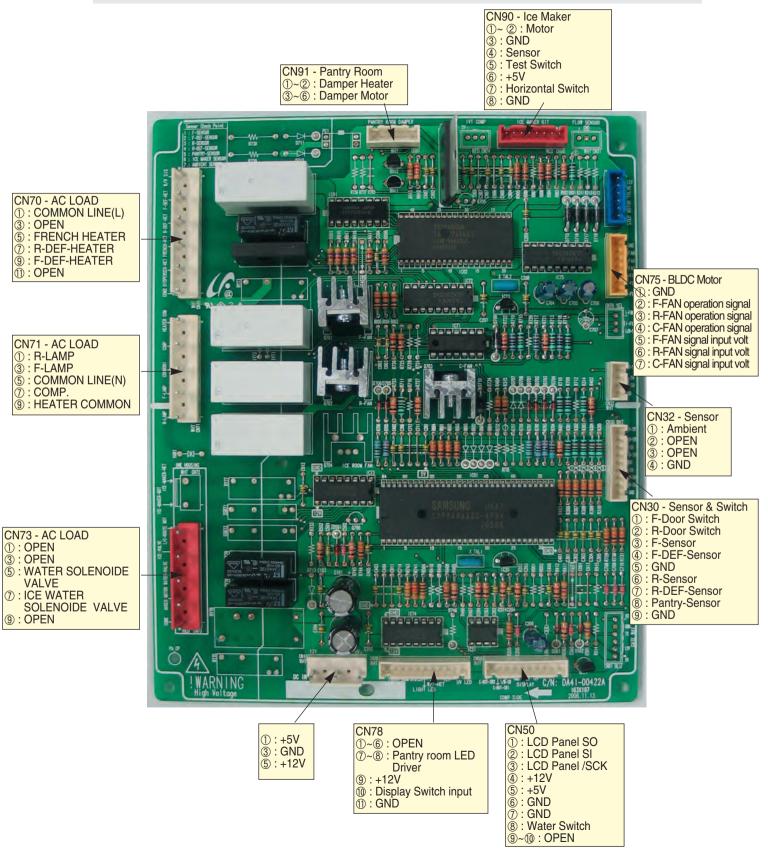
Circuit : change the AC voltage to DC voltage that needs for controlling the appliance.

- 1. BLOCK : Rectify the inputted AC voltage to DC voltage
- 2. BLOCK : Change the rectified DC voltage to DC12V & DC5V that needs for controlling the appliance with PWM IC and switching trans.

PCB Layout with part position

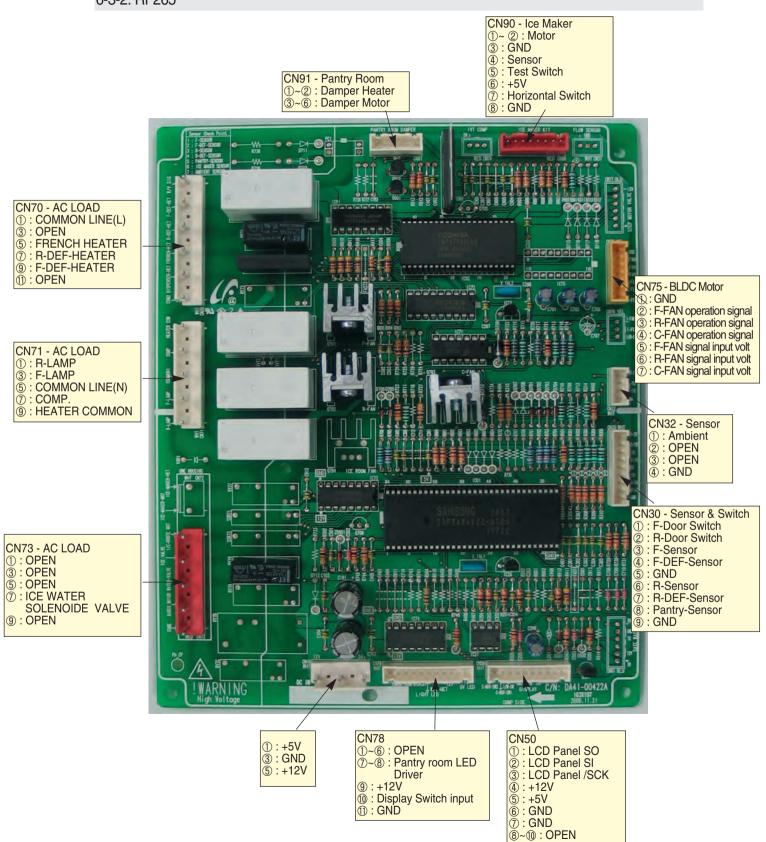
6-3) Connector Layout with part position (Main Board)





PCB Layout with part position

6-3-2. RF265**



PCB Layout with part position

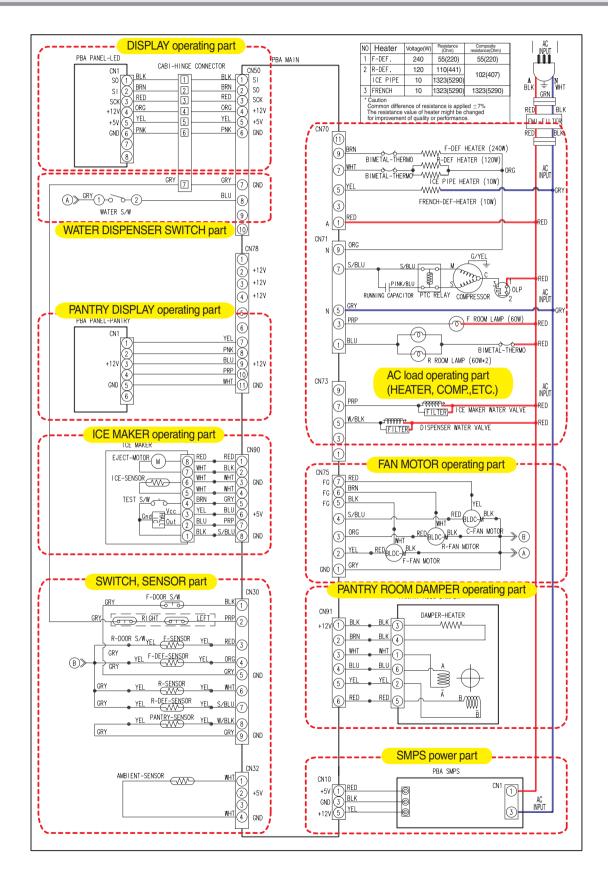
6-4) Connector Layout with part position (SMPS Board)



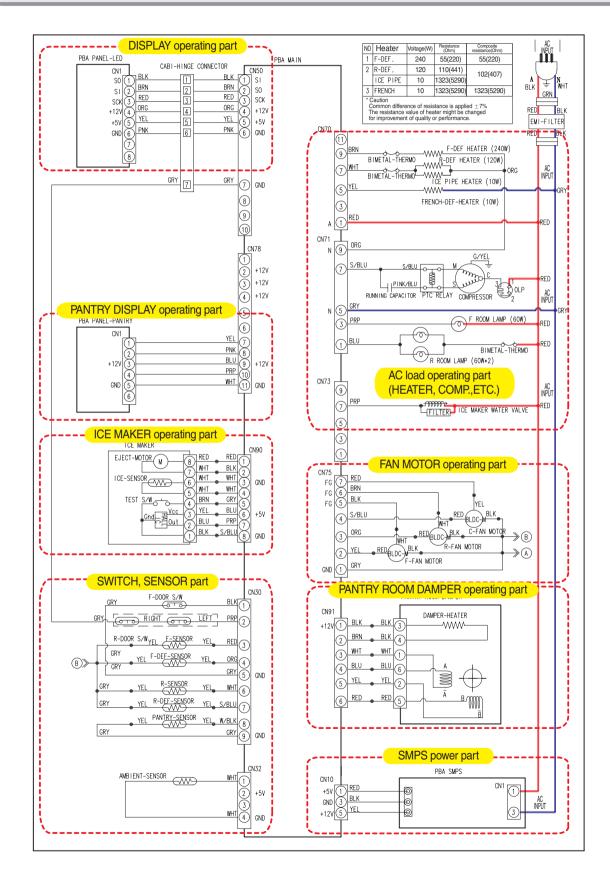
7. WIRING DIAGRAM SCHEMATIC

7-1) Model : RF266*	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•••	1	00
7-2) Model : RF265* ·																						•									1	01

7-1) Model : RF266*



7-2) Model : RF265*

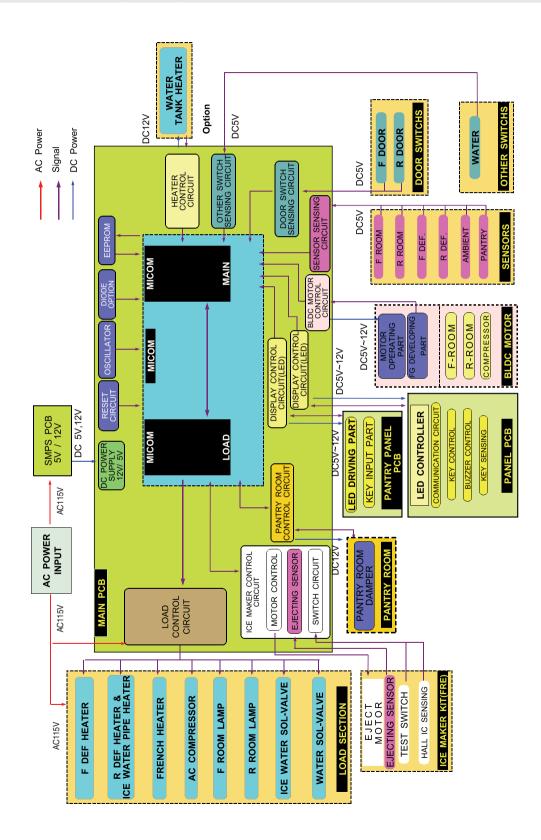


8. CIRCUIT PLAN

8-1) Whole block diagram · · · · · · · · · · · ·	 		 •	•	 •	•	•	•	•	•	 103
8-2) CIRCUIT DIAGRAM · · · · · · · · · · · ·	 				 •						 105

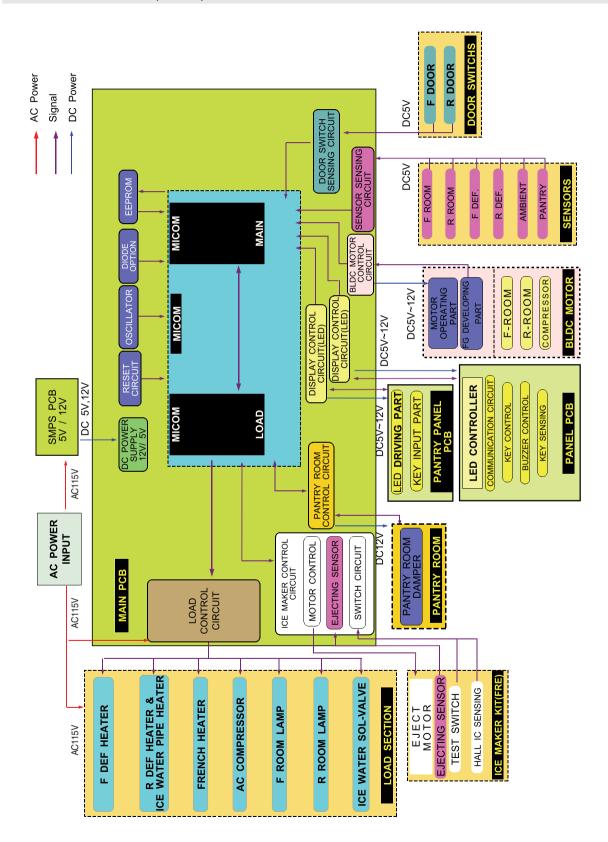
8-1) Whole block diagram

8-1-1. MODEL : RF266**(BETTER)



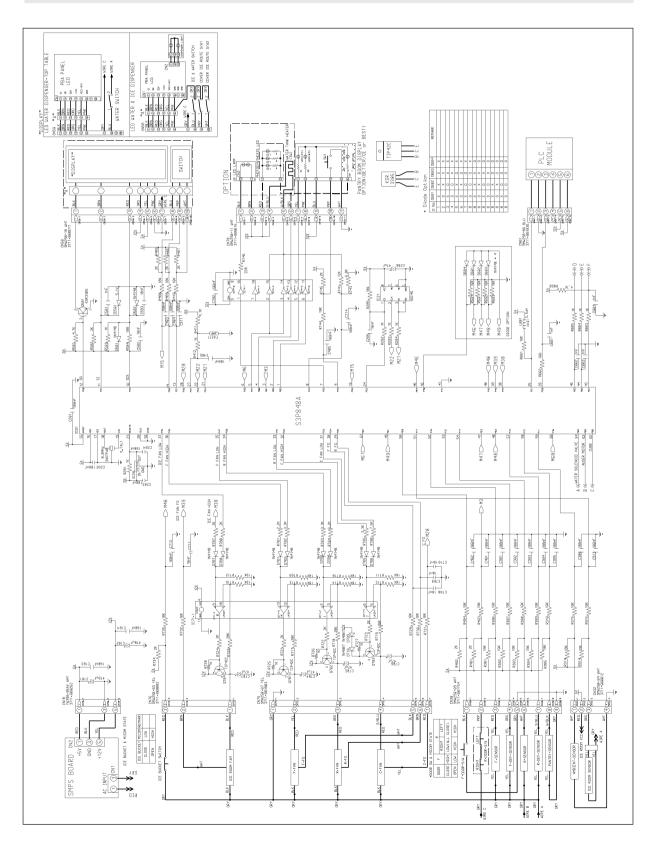
Shematic Diagram

8-1-2. MODEL : RF265**(GOOD)



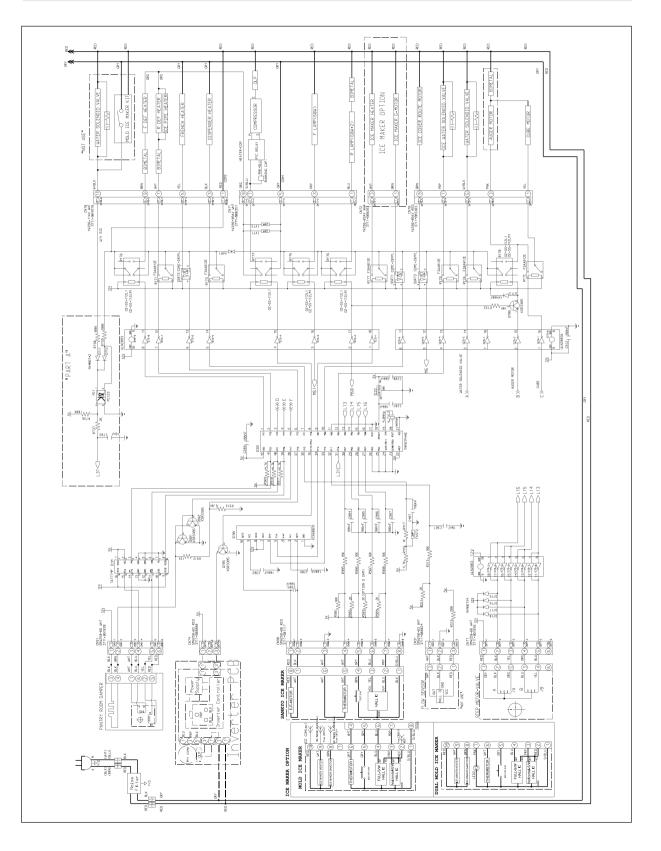
8-2) CIRCUIT DIAGRAM

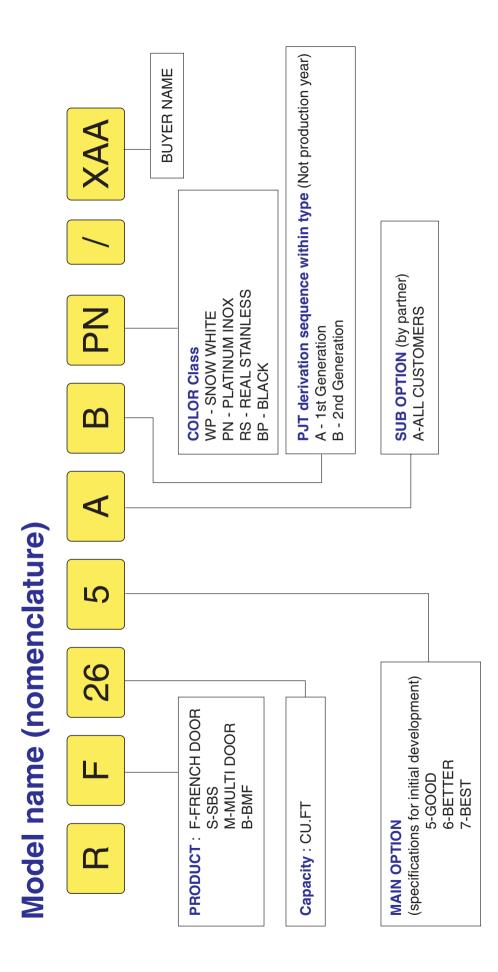
8-2-1. Sheet 1 of 2



8-2) CIRCUIT DIAGRAM

8-2-2. Sheet 2 of 2







IMPORTANT SAFETY NOTICE

The service guide is for service men with adequate backgrounds of electrical, electronic, and technician experience. Any attempt to repair a major appliance may result in personal injury and property damage. The manufacturer or dealer cannot be responsible for the interpretation of this information.

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