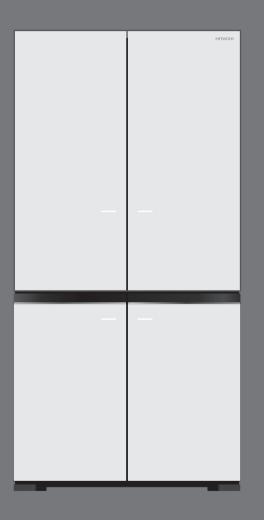
Instruction Manual

Refrigerator

No frost

Model

R-WB640VT0X



Thank you very much for purchasing the Hitachi refrigerator. Before installation and usage, please read the user's guide carefully for the correct usage.

Maintenance work must only be carried out at workshop by well-trained maintenance work.



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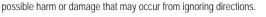
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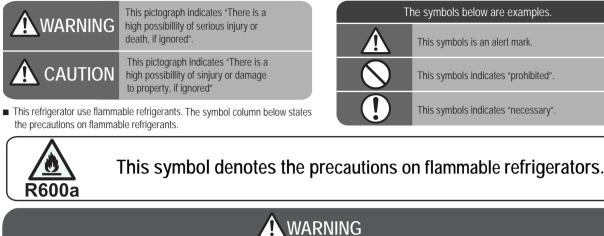
For household use only



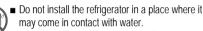
Warning and Caution for Safety

To avoid harm to the user, other persons or damage to property, please read and follow the warnings and cautions below and those given throughout this manual. The following warnings and cautions are categorized by the level of This symbols are shown as below clearly showing





When you install ... To avoid fire, electric shock, and injury.



- Do not install the refrigerator in a place exposed to rain.
- This may impair electricity insulation andcause electric shock or fire.

Power Cord and Power Plug ... To avoid fire, electric shock.

Rated Voltage

- Do not connect the wall outlet whose power capacity is less than the refrigerator's. Also, do not use power sources that are not a rated voltage.
 - If a power source is shared with other appliances using double or multipoint adapters, the adapter
 - Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance
- Do not use a damaged or loose power plug or power outlet. This may cause fire or electric shock.
- Do not cut, bend, fold the power cord to avoid fire and electric shock.
 - When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Be sure to unplug the power plug before maintaining the refrigerator.
 - Be sure to hold the power plug to unplug.

During daily use ... To avoid fire, electric shock.

Do not splash water on or inside the refrigerator. This may impair electricity insulation causing electric shock or fire. • This may also cause gas leakage because

of pipe rust.

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

the significance of directions.

The symbols below are examples.		
	This symbols is an alert mark.	
\bigcirc	This symbols indicates "prohibited".	
	This symbols indicates "necessary".	

Ground this refrigerator to prevent electric shock and noise

Connect the power plug firmly to a power outlet with

• Connection of the power plug with the cord

running up could apply stress on the cord

could result in electrical shock or fire.

and cause electrical short or overheat, which

Incomplete connection of the power plug could

If the supply cord is damaged, it must be replaced

result in electrical shock or fire due to heat.

the cord running down.

interference. Always ground this refrigerator and install earth

leakage circuit breaker when using it in please with high himidity or

moisture. (Please consult with a retailer or Hitachi Service Center.)

- by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. Clean the dust on the power plug frequently with dry clo
- Unplug the power plug and wipe it with dry cloth.
- · An insulation failure due to moisture or when dust collects on the power plug may cause fire.

Do not insert or remove the power plug with wet hands.



- Do not disassemble, repair, or modify the refrigerator by yourselves.
 - Please consult with a retailer or Hitachi Service Center if any repair is required.

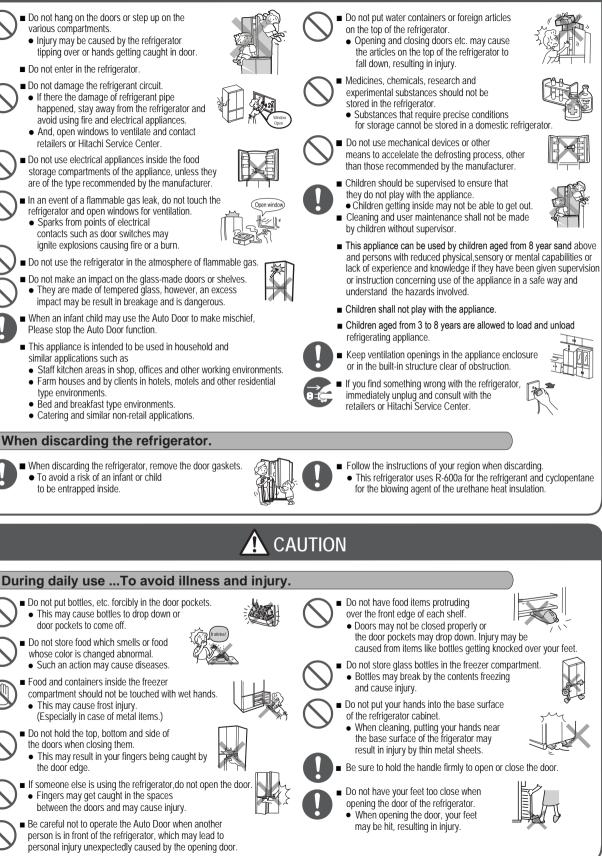
Ether, liquid propane gas, solvent, aerosol cans, etc which is volatile cannot be stored in this refrigerator.

- Do not store anything that are generate heat or fire spark inside the refrigerator.



2

WARNING



CAUTION

When moving or carrying ... To avoid damaging, wetting, soiling the floor, or to avoid injury.)

Use the carrying handle when carrying the refrigerator.

- Hold the carrying handles only. If hold door handles, hands may slip and may cause injury.
- Carry the refrigerator by at least 4 persons for safety reasons.
- Carry it with the doors facing upward.
- Before carrying the refrigerator:
 - 1. Take out all food items and ice cubes.
 - 2. Lay a protective sheet or cloth to protect the floor from damage and catch remaining water spilled from the refrigerator.
 - 3. With a large piece of old cloth underneath, tilt the refrigerator backward to drain water.
 - 4. Finally carry the refrigerator with the doors facing upward.
 - Secure the doors well with adhesive tapes so they do not open.
 - If transporting in a vehicle, do not load the refrigerator on its side. This could damage the compressor.

When replacing lamps (LED) is required.

■ When lamps (LED) need to be replaced, please contact Hitachi Service Center.

Do not use door handles and ECO monitoring sensor when carrying the refrigerator.

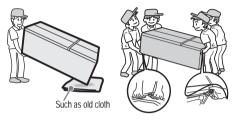
Be careful!

More than 100 mm

Never use the carrying handles to hang up with a chain hoist or similar machines. On a floor that is easily scratched,



- do not move the refrigerator with the wheels of refrigerator.
- The wheels may scratch the floor.
- For a floor that may be easily scratched, lay a protective mat, etc..



Preparations before Use

Installation

- 1) Install on a rigid and level floor.
- 2) Please use this refrigerator between the room temperature of 10°C to 43°C Sufficient performance may not be obtained, if room temperature is too low or too high.
- 3) Do not install where the refrigerator is exposed to direct sunlight or other heat source.
- 4) Install in an atmosphere which is dry or has air ventilation.
- 5) The refrigerator requires enough air ventilation space around the cabinet to have efficient cooling performance. Space of at least 100 mm over the top, 100 mm at rear and 70 mm at both sides for proper air circulation is needed.
- Ground the refrigerator to prevent electric shock and noise interference. Alway ground this refrigerator when using it in place with high humidity or moisture. (Please consult with retailers or Hitachi Service Center.)
- 7) Adjusting the adjustable legs to keep the left/right refrigerator door level.
 - Without adjusting the legs, door heigh may not be level, or there may be abnormal vibration or noises depending on floor conditions. Follow the instructions below.
 - Turn the adjustable legs untill they touch the floor firmly.

Beginning

- 1) After transporting : If Refrigerator has been kept horizontal position for more than 10 minutes for transportation or any other reasons, it should stand upright for more than 1 hour before plugging it in.
- 2) Cleaning inside the refrigerator. Wipe the surface gently with soft cloth.
- 3) Connect the refrigerator to an exclusive wall power outlet. The refrigerator can be connected to an outlet soon after it is installed. Surely use with the rated voltage and exclusive power outlet.
- The compressor will start running in approximately 30 seconds, if inside is not cold.
- 5) Allow enough duration for sufficient cooling before storing food. It may take about 4 hours
- to fully cool down and could even take about 24 hours when the ambient temperature is high. 6) Opening the door for long periods can cause a significant increase of the temperature in the

compartments of the appliance.

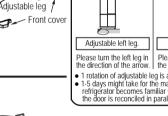
- Food storage
- 1) Keep enough space between food. Several food placed too close together may obstruct the flow of cold air. 2) Make food cool enough before putting it in the refrigerator. Putting warm food in the refrigerator raises the
- inside temperature and wastes electricity. 3) Do not block the cold air vent. This will adversely affect the cold air flow and may not keep the temperature inside even. Moreover, it could result in food near the vent freezing.
- 4) Using plastic wrap or sealed containers prevent the food from drying or transition of smells.
- 5) Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- Cool air flow Air ven Food

When installing,

do not press the power plug with the

refrigerator back.





Rear side

CUATION

Back & both sides of

hot gas pipe inside.

*****\$

Adjustable leg

fridge is hot proceed from

more than 100 mm

Left door has fallen

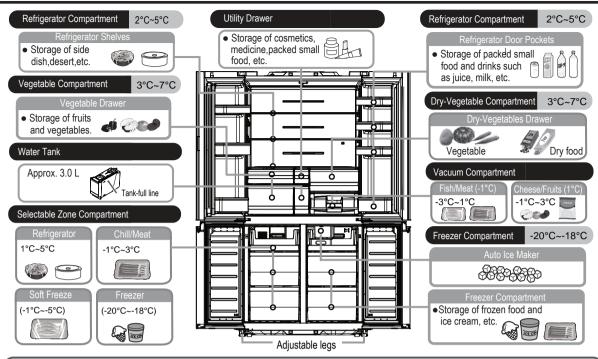


Parallel adjustment of the door.

Right door has fallen



Location of Food Storage



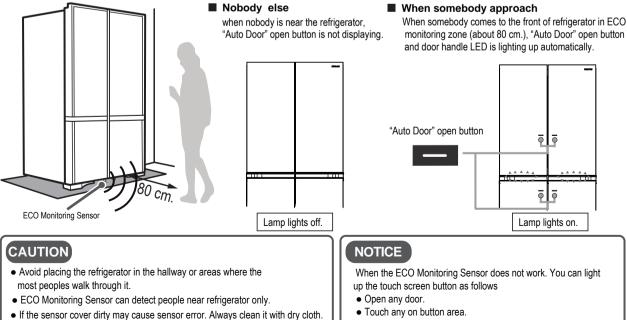
NOTICE

- Above temperatures are the approximate values in the conditions of outside temperature 32°C, the temperature setting of the refrigerator compartment "Normal", freezer compartment "Normal", doors being closed and without food storage.
- Door pocket temperatures may be slightly higher than above temperatures.
- The specification of your purchased model may be different from one of the above illustration.
- One-, two- and three-star compartment are not suitable for the freezing of fresh food.
- Two-star frozen-food compartment are suitable for storing pre- frozen food, storing or making ice cream and making ice cubes.

ECO Monitoring Sensor

ECO Monitoring Sensor

• The controller section is displayed automatically only when the refrigerator is used and provides guidance in a user-friendly manner.

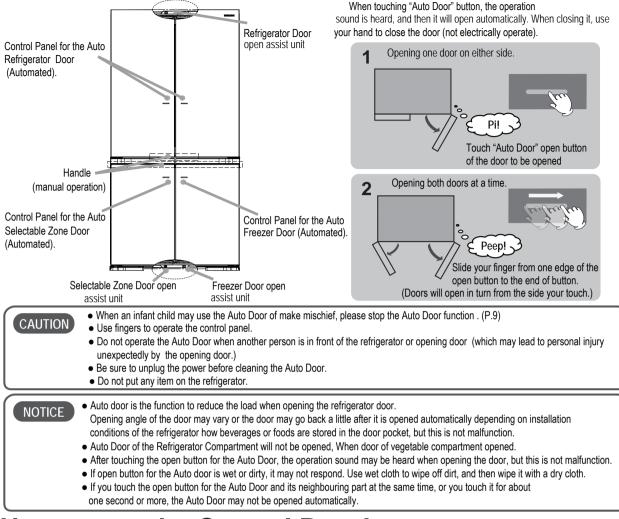


Do not put any things in the detecting area.

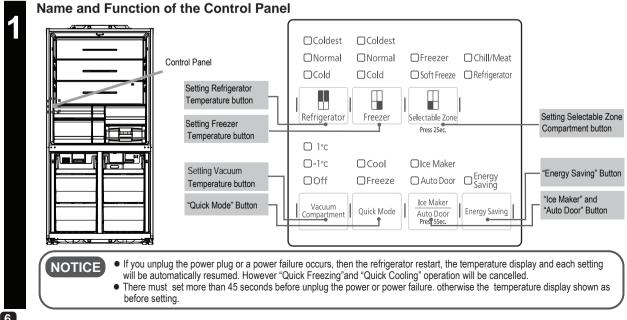
Touch any on button area.

How to use Auto Door

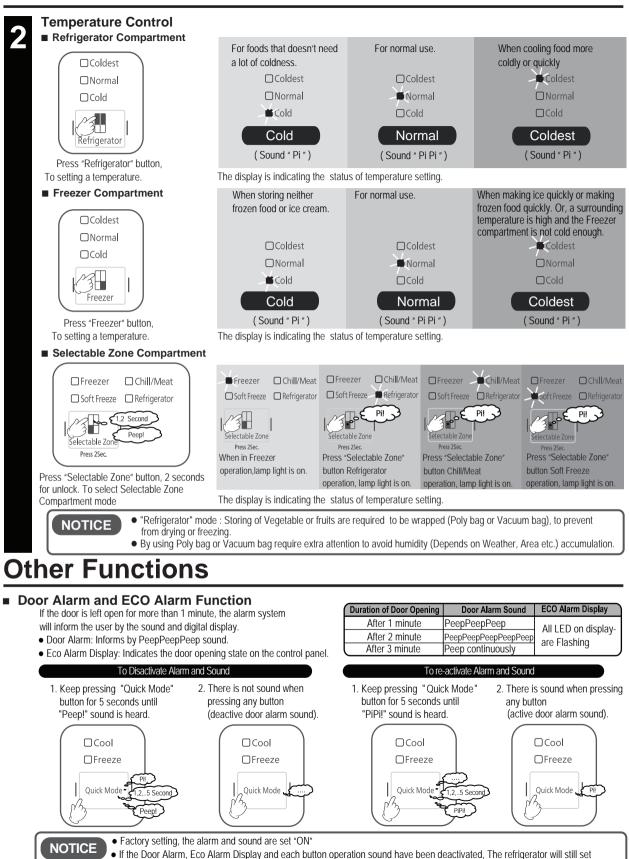
You can open the door easily by touching the door lightly with your thanks to the Auto Door function.



How to use the Control Panel



How to use the Control Panel



the alarm and sound to "OFF" even though a power failure or when unplugging and reconnecting the power plug.
There must set more than 45 seconds before unplug the power or power failure. otherwise the temperature display shown as before setting.

Other Functions

How to use temperature control 9 step (Refrigerator compartment/ Freezer Compartment) Setting Open the Refrigerator door before press "Refrigerator" button to setting. Each time you press the button, the corresponding indicator lamp changes in order shown below (9 steps). □ Coldest Blinking D Turned off) □Normal Ż 峇 P F 8 Indication × 莟 Cold 澎 Pi! P ١ 2> × lamp × \square 1,2,..5 Seconds Peep! Refrigerator Setting Cold Normal Coldest Press "Refrigerator" button Sound Pi! Pi! Pi! Pi! PiPi! Pi! Pi! Pi! Pi! for 5 seconds until 1 "Peep!" sound is heard. Cancel Open the Refrigerator door before press "Refrigerator" button to cancel. □ Coldest you can set temperature by normal step (3 steps) □ Normal Pil NOTICE Press "Refrigerator" button 1,2,..5 Seconds This function is subjected to change according model type. for 5 seconds until 1 "PiPi!"

Factory setting, the adjustment temperature by normal step (3 steps).

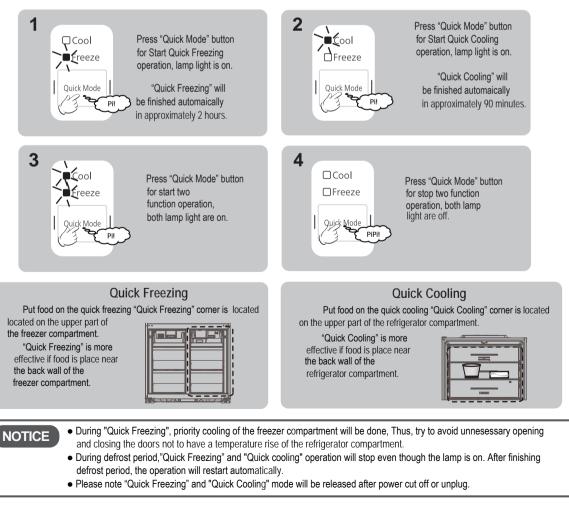
Quick Mode

Refrigerato

Quick Freezing : When you want to freeze food or make ice quickly, use this function. Quick Cooling : When you want to cool food or drinks quickly, use this function.

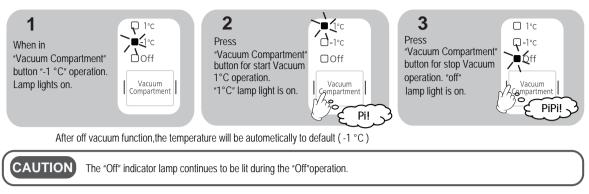
sound is heard.

PiPi



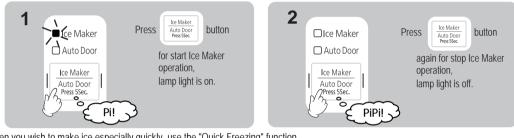
Other Functions

Vacuum The display switches in sequence as shown below everytime the button is touched. The temperature is set to "-1°C" at default.



Ice Maker / Auto Door

Ice Maker : First, check whether the Automatic Ice Maker is in operation.



When you wish to make ice especially guickly, use the "Quick Freezing" function.

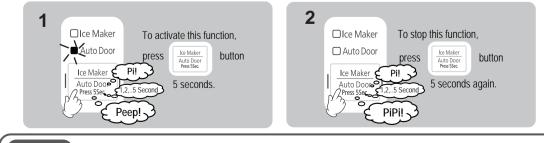
Ice Preparation Time (8 (eight) cubes / ice making cycle)		
Normal Operation Approx. 90 to 110 minutes		
Quick Freezing	Approx. 70 to 90 minutes	

The Ice Preparation Time shown is the average time to make ice when the ambient temperature is 32°C and the door is not opened and closed and temperature setting "normal".

NOTICE

- When using the "Auto Ice Maker" for the first time, discard the first of ice cubes for cleaning.
- If you do not intend to use the Automatic Ice Maker, manually cancel its operation.
- Ice cannot be made until the interior of the refrigerator is sufficiently cool. It may take 24 hours or longer to make ice for the first time after installation. Normally, it only takes 2 to 3 hours to make 8(eight) ice cubes.
- The Ice Making Time will be longer in the following situations.
 - 1. When the door is frequently opened and closed
 - 2. When a large amount of food is placed inside the refrigerator at the same time
 - 3. After "Ice Tray Cleaning" has been run
 - 4. When there is a power outage
 - 5. During winter, or when the surrounding temperature is low
- When an infant child may use the Auto Door to make mischief please stop the Auto Door function.

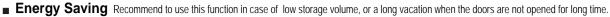
Auto Door : You can prevent mischief of all the buttons on the control panel by children.

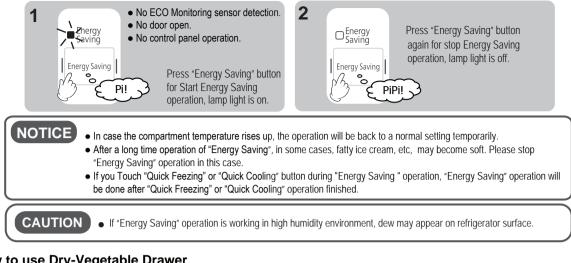


NOTICE

. When an infant child may use the Auto Door to make mischief please stop the Auto Door function.

Other Functions

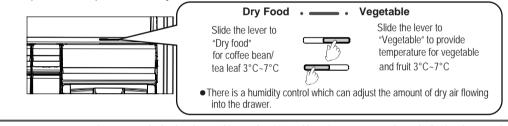




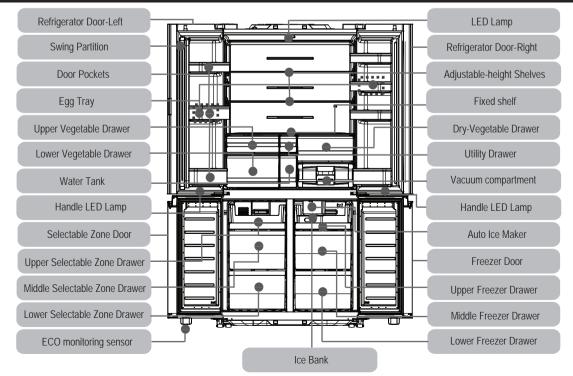
How to use Dry-Vegetable Drawer

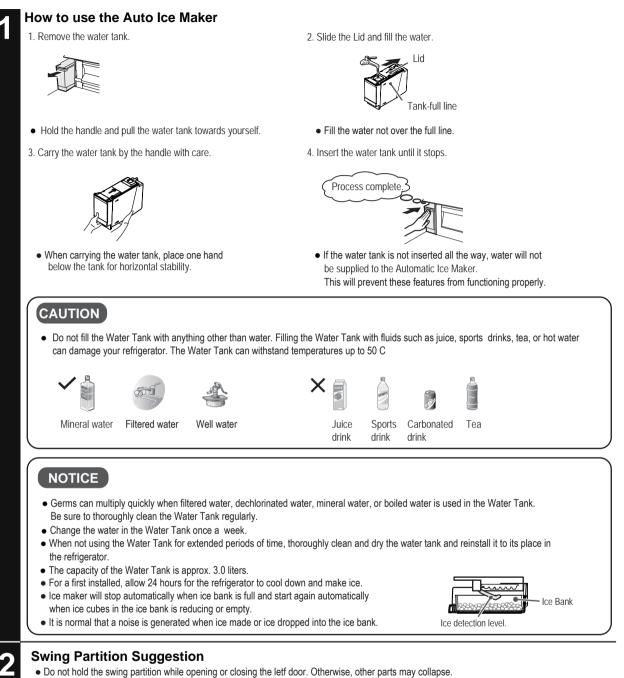
CAUTION

If you keep the refrigerator in a hot and humid place, frequently open the door or store a lot of vegetables, it may cause dew forming which has no effect on its performance. Wipe the dew with dry cloth.

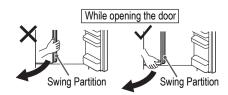


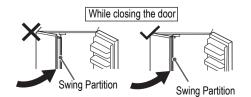
• Do not store dry food and vegetable together. Vegetable moisture may transfer to dry food and may not be able to keep food dry.





- Whenever the door is opened, the swing partition will close automatically. While the door is closed, the swing partition will open.
 Please follow as usual. The swing partition and the swing stopper hit each other, the door will not close.
- In order to prevent the dew, there is a heater installed inside to heat up the swing partition. Due to this heater, the temperature of the swing partition is hot (the swing partition is not defective though it is hot).
- This is not abnormal when you feel heavy while opening or closing the left door which is installed with the swing partition.

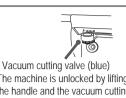




Vacuum pump



How to use the Vacuum Compartment



The machine is unlocked by lifting the handle and the vacuum cutting valve will cut the vacuum system with the "Whoosh..." sound.

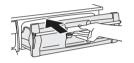
Open Vacuum Compartment

1. Lift the handle to unlock.



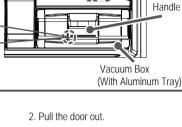
Close Vacuum Compartment

1. Push the vacuum case to the end of the inside.



Do not put too much food or too many containers into the vacuum case. if you do, you may not be able to pull the vacuum case out.

WARNING



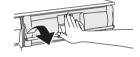
CAUTION

If the lid of the refrigerator is closed but the door of the vacuum case is not closed, there may be some parts will be broken.



While there is the "Whoosh..." sound, it's still vacuum; thus, the door can not be removed. Please remove the door after the "Whoosh" sound stops.

2. Push the handle down to lock the door.



Push the handle down to the end. If not, the case might not be vacuumed.

Vacuum pump will work when the handle of the vacuum compartment and the door of refrigerator are closed only. When the vacuum pump starts working, there will be loud noise which is not unusual at all. From the vacuum pump stats working until the case becomes vacuumed, it akes around 2 minites. If the door of the vacuum case opened before 2 minutes, You may not hear the "Whoosh..." sound. Thus, please check the vacuum system after waiting for longer than 2 minutes. Since the vacuum case generates coolness indirectly, it need more time to cool food than other cases.

With the ability to prevent oxidation, the product can preserve the nutrients and tastes of food longer than conventional food conservation techniques.

 Foods to be stored Meats/processed meats





Beef/pork/chicken/ham/ sausage/etc...

Food not recommended to be stored

them in vegetable compartment.



Fishes and seafood

Salmon/mackerel fish/ seafood/boiled fish paste/etc...

Vegetables vulnerable to low temperature. Skin of the vegetables that are

vulnerable to low temperature will sink or change the colors, please store

Vegetables and fruits



Salad vegetables/bell pepper/apple/orange/ kiwi/etc...



Egg plant/cucumber/roselle fruit/ asparagus/ginger/sweet pepper/etc...

Food and containers should be stored with care Food should be kept in a closed plastic bag. Store the food carefully because the bag will be swollen and press on other food.

Such as sausage and cheese in bags

Be careful



Closed and sealed plastic containers. Please pick containers out carefully because the doors of the containers may be detached.

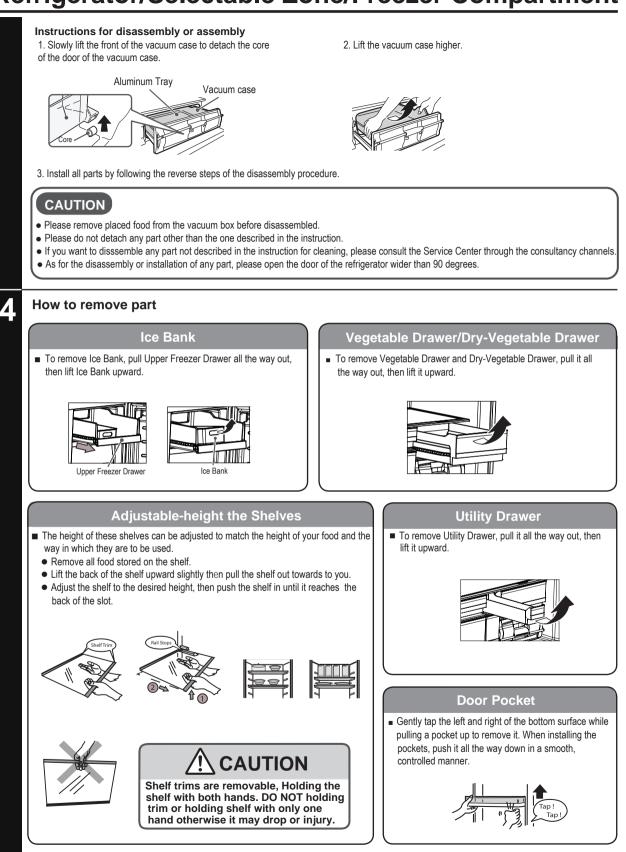
Coffee bean/tea

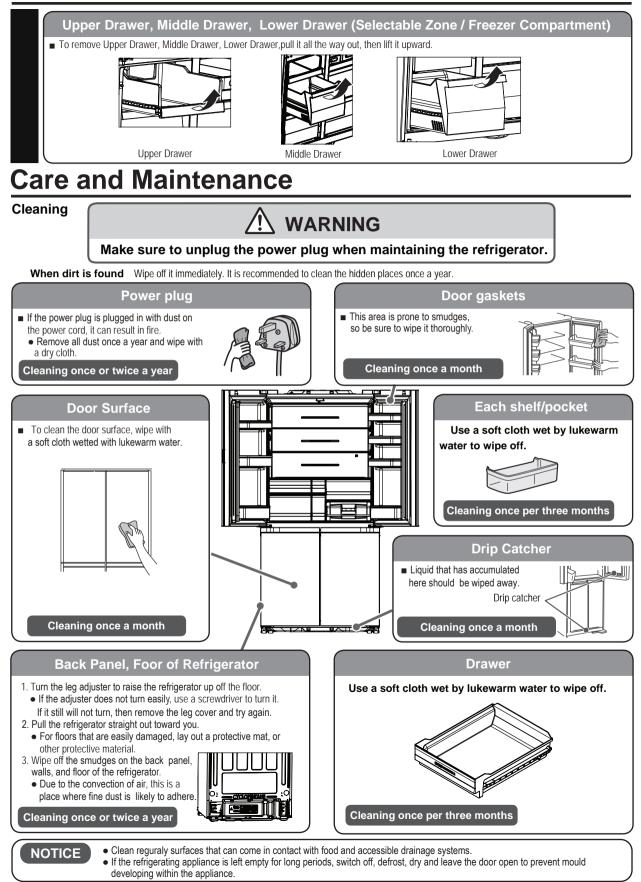
nuggets/etc...

leaf/dairy products/

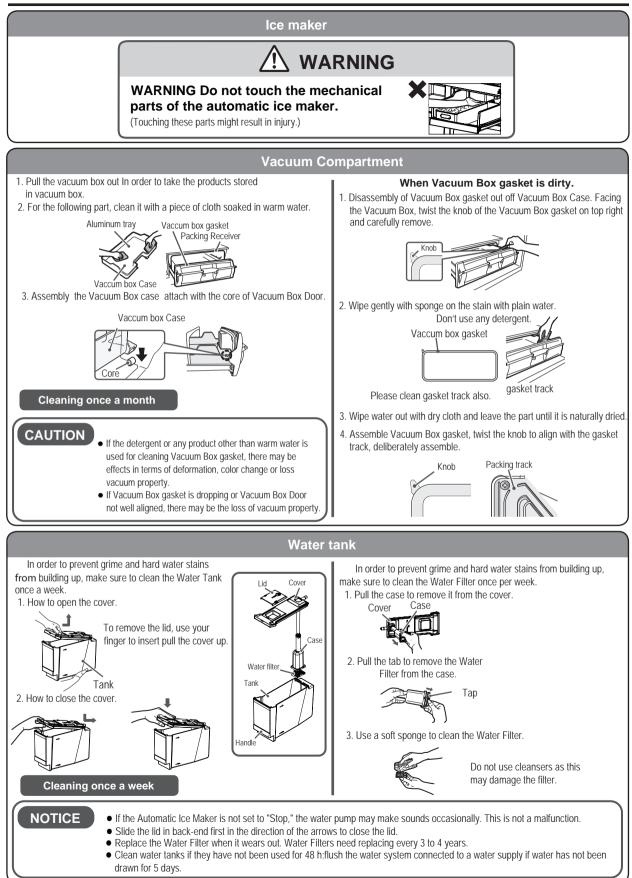


12





Care and Maintenance



15

Troubleshooting

Before you call for service, please check the following items:

Problem	Things to check	Instructions	Page
The refrigerator does not get cold at all.	Is the refrigerator plugged in properly?	 Check the fuse box for blown fuse or tripped circuit breaker. 	2
The refrigerator does not get cold enough.	 Is the refrigerator placed in the direct sunlight? Is the temperature set to "Cold"? Is the food stored too much? Is the door slightly opened? Is the refrigerator placed near heat sources? Has anything hot been placed in the refrigerator? Is the door opened and closed too frequently? 	 Do not install the refrigerator in a place where it may come in contact with sunlight. Press "Refrigerator" button to normal or coldest. Keep enough space between food. Should close the door firmly closed. Do not install the refrigerator in a place where it may come in contact with heat sources. Make food cool enough before putting in the refrigerator. Do not open & close the door too frequently. 	4 6-7 4-5 - 4 4-5 -
Food in the refrigerator compartment freezes.	 Is the temperature set to "Coldest"? Do you place food with moisture or vegetables nearby the cold air vent? It will be frozen if it is is placed nearby the cold air vent. 	 Press "Refrigerator" button to narmal or cold. Keep enough space between food,Do not block the cold air vent. 	6-7 4-5
Dew appears Outside	 When the ambient humidity is too high, the door gasket may have dew. Please wipe it up with dry cloth. 	• See content " Dew or frost is generated" .	19
Dew appears Inside	 Please wipe it off with dry cloth and please check the details below. Is the door closed firmly? Is the door opened and closed too frequently or opened for a long time? Is it too humid outside? 	 See content " Dew or frost is generated". 	19
The inside is smelling.	• Do you store food with odor without warpping it?	Using food wrap or sealed containers.	4-5
The refrigerator is noisy	 Make sure the refrigerator is installed frimly. Is the refrigerator touching the wall? 	 Should be install the refrigerator by following the preparing instruction manual. 	4-5

The Control Panel does not respond:

Problem	Things to check	Instructions	Page
The Control Panel display keeps changing	·	 This indicates that the refrigerator is running is store-display mode. The refrigerator will not cool while running in store-display mode. Turn off the store-display mode by 1) Power off and Power on the refrigerator again. After that the refrigerator will return to normal mode. 	-

This is not a malfunction of the refrigerator:

Problem	Things to check	Instructions	Page
The surface of the refrigerator is hot.	-	• The refrigerator is equipped with the dew prevention and heat radiation tubes. The back and side plates may be heated especially when starting up or if the door is frequently opened and closed.	-
If a door is shut, other doors may open.	-	• The two compartments are connected with an air duct. When closing one of the doors, the other door may be opened by the air pressure through the duct. This is a normal phenomenon.	-
Does the refrigerator make any abnormal noises (sound)?	-	 The sound like water flowing and boiling water is the sound of the cooling liquid (refrigerant). A creaking sound comes from the storage compartment. It is the sound caused by friction of the parts due to temperature change. 	-
There are waving and / or distortions on the door surface, the side and the top surface of the refrigerator.	-	 Slight waving and/or distortions are generated in the manufacturing process of the refrigerator. They may be conspicuous according to the position of the light source and/or the brightness etc., but there is no problem with the performance. 	-

Troubleshooting

This is not a malfunction of the refrigerator:

Problem	Things to check	Instructions	Page
Annoying sound is generated by the refrigerator.		 You may feel that the operation sound is loud because the compressor operates in high-speed under the following conditions: the refrigerator does not cool fully on the occasion such as using it for the first time, opening/closing the door frequently, the surrounding temperature is high. The sound becomes more quiet after cooling fully. The compressor operates at low speed at night, or during long vacations or absence. 	-
Operation sound lasts long.	-	 It is because the compressor operates in low-speed for conserving energy 	-
Operation sound sometimes becomes louder.	-	• It is because the system changes the operating power of he refrigerator according to the temperature change.	-

There is something strange with the Vacuum Compartment.

Problem	Things to check	Instructions	Page
In case of occurred these event, Vacuum Compartment might not be operate.	 Is the Handle up? Has the Handle been pushed down to the end already? Are Vacuum Compartment gasket and Packing receiver dirty? Is Vacuum Compartment gasket or Vacuum valve (blue) detached or loose. 	 Push Handle down to the proper position. If not, there is no vacuum. Push the Vacuum Box Case inside to the end and push the handle down to the proper position. If they are, clean them by wiping the stain out. Deliberately attach Vacuum Compartment gasket and vacuum valve. 	- - 15 15
	Vacuum valve (blue) • Is there any bag that contains food or stain debris, trash in or around Vacuum Compartment gasket and Packing receiver?	 If there is any plastic bag that contains things inside, remove it. If the packings are attached to each other, the Vacuum property will be lost. 	15
	Is the gaskets adhered together, gently stretch it part before using the Vacuum Compartment?	 If the sides of Packing stick to each other, put them apart. If packing is dirty, clean it. 	15
	Gasket • Has the Vacuum Compartment or R door been opened/closed?	 Since the Vacuum Pump is in the status of readiness for work, the absence of the "Whoosh" sound is not unusual. 	-
It is not known whether it is in the vacuum state or not.	 If the is the "Whoosh"sound during the opening, it is normal. 		-
The Handle cannot be locked.	 Is there anything stored in the Packing or the inmost side of the Vacuum Compartment? 	 If there is, remove that thing. 	-
There is shaking "Bu Bu" sound from around Vacuum Compartment.	 The sound of Pump creating the vacuum state. If the sound or the shaking happens often, there may be something at the door or the packing may be dirty. 	 There is nothing wrong. If there is plastic bag, remove it and clean the dirty Packing. 	15
There are dews or water around the door or inside Vacuum Compartment.	Water in food and air can cause diets inside because Vacuum Compartment is completely closed.	 Anything that contains a lot of water should be wrapped or covered. If there are dews or water, wipe them with a piece of cloth soaked in warm water. 	-
Things stored in Vacuum Compartment are frozen.	 Is there any vegetable that is vulnerable to low temperature such as cucumber or tomato inside? 	Check the vegetables that are vulnerable to low temperature and move them to vegetable compartment.	12-13

Troubleshooting

Auto Door			
Problem	Things to check	Instructions	Page
Noise loud. There is an abnormal noise.	 Hitting sound (thumping sound). Buzzing sound (whir) (whir). The operation sound of the Auto Door differs depending on door (left or right). 	 This is operating sound of the Aut Door. This is not malfunction. This is operating sound of Electric Refrigerator Unit. This is not malfunction. This may vary depending on installation conditions of the refrigerator or volume of foods stored in the door pocket. This is not malfunction. 	-
Lamp of open button is off or Auto Door won't open even if touching.	• Is Ite Maker Auto Door Pres Sec. Iamp not lit?	Press Lee Maker Auto Door Pres Stee. button for 5 second or more until lamp on.	9
The Auto Door dose not close.	 Is any food or food bag caught on the compartment? Did a power failure occur or did the compartment knock against any obstacle during electrical operation? 	 Remove food and others that are caught in. Auto Door function stops on the way, so push in the door with hand. 	-
Auto Door dose not open widely.	 Don't stored foods and others make contact with the wall in the Refrigerator Compartment. Installation site may not be levelled out. 	 Remove food and others make contact with the wall. Opening angle of the Auto Door may vary or the door may go back a little after it is opened automatically depending on installation conditions of the refrigerator, but this is not malfunction. 	-

Dew or Frost is generated

General operation	Please check here	Possible causes and / or Recommened solutions
	The door of the freezer compartment was not left open temporarily?	Check that the wrapping paper of the food is not getting caught in order not to make gap between door and door gasket when you close the door.
Frost or ice is generated in the freezer compartment	The door of the freezer compartment was not opened frequently or longer time than necessary?	When the door is opened frequently or if the door is opened when the humidity around the refrigerator is high, moisture in the air may be turned into some frost or ice on the inner wall or component of the freezer compartment, or around the air chanels. This is not a failure. Please try not to open the door too many times or for a long time. Also, please wipe frost or ice generated in the freezer compartment off with use of a dry cloth.
	Making extra ice by using an additional ice-tray which was not originally installed in the refrigerator?	When the many containers in which water or liquid is stored are put in the same time, water or liquid may be evaporated and turned into frost or ice on the wall or component of the freezer compartment, or around the air channels. You can suppress these frost and ice by putting lid to avoid evaporation Please wipe frost and ice off with use of a dry cloth.
Dew is generated in the refrigerator compartment	The door of the refrigerator compartment was not left open temporarily?	Please check not to pinch the food or plastic bag between the door and door frame when you close the door.
	The door of the refrigerator compartment was not opened frequently or longer time than necessary?	When the door is opened frequently or if the door is opened when the humidity around the refrigerator is high, moisture in the air may be turned into some dew on the inner wall or component of the refrigerator compartment, or around the chilled air blow-off port. This is not failure . Please try not to open the door too many times or for long time. Also, please wipe off the dew in the refrigerator compartment with adry cloth.
	Storing many vegetables containing much water?	The humidity of the vegetable compartment is higher than other compartments. Accordingly, depending on the amount or type of the vegetable, dew condensation may be generated on the plastic case of vegetable compartment. However, this is not a failure. When you do not want to have this kind of dew, please warp your vegetables in a plastic flim. Also, when the dew condensation happens many times, water may be accumulated in the vegetable compartment. Please wipe the water off with a dry cloth.
Dew is generated on	The volume of humidity around the refrigerator is not high?	When the humidity rises such as in rainy day, some dew many be generated on the outer surface of the refrigerator. Please wipe the dew off with a dry cloth.
outer surface of the refrigerator	The temperature setting is not set as "Coldest"?	When the temperature setting is set as "Coldest", some dew may be generated on the outer surface of the refrigerator. Please set the setting as "Normal". Also, please wipe dew off with use of a dry cloth.

Why frost and dew are generated?

When warm and humid air contacts something cold, dew is generated. For example, if you put some ice in the glass in your room, air around the glass will be cold down and some dew may be generated on the outer surface of the glass.

In the same way, when warm and humid air enters into the refrigerator at the door opening, the warm and humid air contacts cold inner wall and little dew may be generated.

Accordingly, if the door opening is too frequent or too long, dew will be accumulated at every door opening. In some cases, dew may be frozen to generate some frost or ice flakes in the freezer compartment.

Service Center

• Before you request repair, please check the refrigerator well according to page number 16-18. If it is still abnormal, please contact the retailer of purchase or the following service center.

Customer Service Center

Hitachi Australia Pty Ltd Locked Bag 2052, North Ryde NSW 1670 Email: custserv@hitachi.com.au Phone no.: 1800 Hitachi 1800 4482244 Web: <u>www.hitachi.com.au</u> Monday to Friday business hours 9am – 5pm (AEST)

• Telephone number is subject to change without notice.

About Non-fluorocarbon refrigerator

- This refrigerator, including refrigerant and the heat insulator, is using hydrocarbon (non-fluorocarbon). The hydrocarbon is a material that does not rip up the ozone and have very little influence on global warming. It is the global environment concern material).
- R600a refrigerant is flammable. But the refrigerant is sealed up by the refrigerant circuit, and never leaks by usual use. In case of the refrigerant circuit being
 damaged by any chance, please avoid using fire or electric product, open the window and ventilate. Afterwards, please contact Hitachi Service Center.

Sever warning signs for Disposal

Cyclopentane is used as in the insulation. The gases in insulation material require a special disposal procedure. Please contact your local authorities in regard to the environmentally safe disposal of this product.



This symbol mark means that used electrical and electronic products shall not be mixed with general household waste. Do not try to dismantle the system and unit by yourself as this could have harmful effects on your health and the environment. Refrigerators must be treated at a specialized treatment facility for recycling and recovery and shall not be disposed of in the municipal waste stream. Please contact the installer, dealer or local authority for more information.

