

User's Guide
HITACHI Side by Side Refrigerator

HITACHI

Inspire the Next

Model

R-S700E8H
R-S700G8H

R-M700E8H
R-M700G8H



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Thank you very much for purchasing the HITACHI refrigerator.
Before using this please read the user's guide carefully for the correct usage.

Warnings and Cautions for Safety

To avoid users' harm, harm to other persons, and also damage to property, please follow the warnings and cautions below. (Also, please read them in all the pages.)

- The following warnings and cautions are categorized by the level of possible harm or damage that may occur from ignoring directions. And the symbols shown on the right clearly shows the significance of directions.

	Warning	This pictograph indicates "There is high possibility of serious injury or death, if ignored."
	Caution	This pictograph indicates "There is a high possibility of injury or damage to property if ignored."

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

Warning

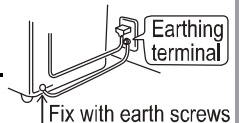
When you install ... To avoid fire, electric shock, and injury .



- Do not install the refrigerator in a place where it may come in contact with water.
- This may impair electricity insulation and cause electric shock or fire.



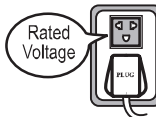
- Ground this refrigerator to prevent electric shock and noise interference. Always ground this refrigerator when using it in places with high humidity or moisture. (Please consult with retailers.) (P.5)



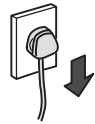
Power Cord and Power Plug ...To avoid fire, electric shock .



- 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 may heat up beyond the normal level and cause fire.



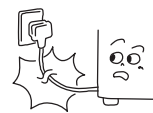
- Connect the power plug firmly to a power outlet with the cord running down.
- Connection of the power plug with the cord running up could apply stress on the cord and cause electrical short or overheat, which could result in electrical shock or fire.
- Incomplete connection of the power plug could result in electrical shock or fire due to heat.



- Do not use the damaged or loose power plug or power outlet. This may cause fire or electric shock.



- If the power cord or plug is damaged, please consult with a retailer about the repair.



- Do not cut, bend, fold the power cord to avoid fire and electric shock.



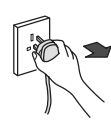
- Clean the dust on the power plug frequently with dry cloth.
- Unplug the power plug and wipe it with dry cloth.
- A insulation failure due to moisture, when dust collects on the power plug may cause fire.



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



- Be sure to unplug the power plug before maintaining the refrigerator. (P.22)
- 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.



- Do not put water containers or foreign articles on the top of the refrigerator.
- Opening and closing doors etc. may cause the articles on the top of the refrigerator may fall down, resulting in injury.



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


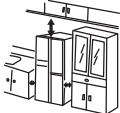










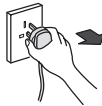


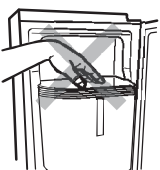


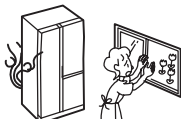


- Do not use the refrigerator in the atmosphere of flammable gas.
- Sparks from points of electrical contacts such as door switches may ignite a fire.



! Warning

During daily use ...To avoid fire, electric shock . (Continued)

- | | |
|---|---|
| <p> ■ Do not use other electrical appliances in the food storage compartment, unless it is the type recommended by the manufacturer.</p>  | <p> ■ Do not use mechanical devices or any other means to accelerate the defrosting process, other than those recommended by the manufacturer.</p>  |
| <p> ■ Do not give a damage to the refrigerant circuit or the refrigerator.</p>  | <p> ■ Keep ventilation openings in the appliance enclosure or mounting structure clear of obstruction.</p>  |
| <p> ■ This appliance is not intended for use by persons (including children) with reduced physical, sensory or metal capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning use of the appliance by a person responsible for their safety.</p> | <p> ■ Children should be supervised to ensure that they do not play with the appliance or get in.</p> <ul style="list-style-type: none"> ● Children getting inside may not be able to get out.  |
| <p> ■ Do not hang on the doors or step up on the various compartments.</p> <ul style="list-style-type: none"> ● Injury may be caused by the refrigerator tipping over or hands getting caught in door.  | <p> ■ Medicines, chemicals, research and experimental substances should not be stored in the refrigerator.</p> <ul style="list-style-type: none"> ● Substances that require precise conditions for storage cannot be stored in a domestic refrigerator.  |
| <p> ■ Ether, liquid propane gas, solvent, etc. which volatile cannot be stored in this refrigerator.</p> <ul style="list-style-type: none"> ● Do not put flammable substances in the refrigerator. It may cause explosion or fire.  | <p> ■ If you find something wrong with the refrigerator, immediately unplug and consult with the retailers.</p>  |
| <p> ■ In a event of a flammable gas leak, do not touch the refrigerator and open windows to ventilation.</p>  | <p> ■ When replacing the refrigerator interior lamp, unplug the the power cord. Use the specified lamp and fix it firmly when replacing. ( P.24)</p>  |
| <p> ■ Do not make an impact on the glass-made doors or shelves.</p> <ul style="list-style-type: none"> ● They are made of tempered glass, however, an excess impact may be result in breakage, and is dangerous.  | <p> ■ Do not put your hands into the Ice Bank of the Ice Dispenser.</p> <ul style="list-style-type: none"> ● The Ice Dispenser mechanism revolves and may result in injury.  |
| <p> ■ Do not continue using the refrigerator with the Ice Bank being detached.</p> <ul style="list-style-type: none"> ● The Ice Dispenser mechanism revolves and may result in injury.  | <p> ■ Do not touch the mechanism of the automatic ice maker.</p> <ul style="list-style-type: none"> ● There is a danger of injury when the mechanism is working.  |
| <p> ■ Do not damage the refrigerant circuit.</p> <ul style="list-style-type: none"> ● If you happen to damage the refrigerant tube, stay away from the refrigerator and avoid using fire and electrical appliances. ● And, open the window to ventilate and contact retailers or service center.  | |

When discarding the refrigerator.

- | | |
|--|---|
| <p> ■ Follow the instructions of your region when discarding.</p> <ul style="list-style-type: none"> ● This refrigerator uses R-134a for the refrigerant and cyclopentane for the blowing agent of the urethane heat insulation. | <p> ■ When discarding the refrigerator, remove the door gaskets.</p> <ul style="list-style-type: none"> ● To avoid a risk of an infant or child to be entrapped inside.  |
|--|---|

Warnings and Cautions for Safety

To avoid users' harm, harm to other persons, and also damage to property, please follow the warnings and cautions below. (Also, please read them in all the pages.)

⚠ Caution

During daily use ...To avoid illness and injury .



- Do not put bottles, etc. forcibly in the door pockets.
- This may cause bottles dropping down or door pockets coming off.



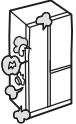
- Do not have food items protruding over the front edge of each shelf.
- Doors may not be closed properly or the door pockets may drop down. Injury may be caused from items like bottles falling and knocking over your feet.



- Do not store food which smells or food whose color is changed abnormal.
- Such an action may cause diseases.



- Do not store glass bottles in the freezer compartment.
- Bottles may break by the contents freezing and cause injury.



- Food and containers inside the freezer compartment should not be touched with wet hands.
- This may cause frost injury. (Especially in case of metal items.)



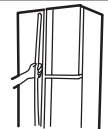
- Do not put your hands into the bottom surface of the refrigerator cabinet.
- When cleaning, putting your hands near the bottom surface of the refrigerator may result in injury by thin metal sheets.



- Do not hold the top, bottom and side of the doors when closing them.
- This may result in your fingers caught by the door edge.



- Be sure to hold the handle firmly to open and close the door.



- If someone else is using the refrigerator, do not open or operate the control panel.
- Fingers may get caught in the spaces between the doors and may cause injury.



- Do not have your feet too close when opening the door of the refrigerator.
- When opening the door, your feet may be hit, resulting in injury.



- Do not store food or foreign articles in the Ice Bank of the Ice Dispenser. Also, be careful not to let them go in.



- Do not put your fingers into the ice outlet, or do not touch the components around the opening.



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



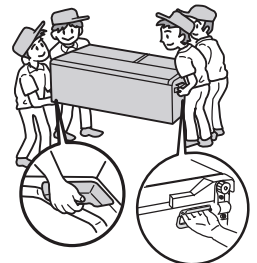
- Do not use door handles when carrying the refrigerator.
- Never use the carrying handles to hang up with a chain hoist or similar machines.



- 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. .



- Use the carrying handle when carrying the refrigerator.
- Hold the carrying handles only. If you hold door handles, your hands may slip and may cause injury.
- More than 4 person should carry the refrigerator for safety reasons.
- Carry it with the doors facing upward.
- Before carrying the refrigerator:
 - Take out the food items and ice cubes.
 - Dispose of the water in the evaporating tray located in the bottom of the refrigerator.
 - Place the protective mat or cloth on the floor on which you move.
 - 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.



Preparations before Use

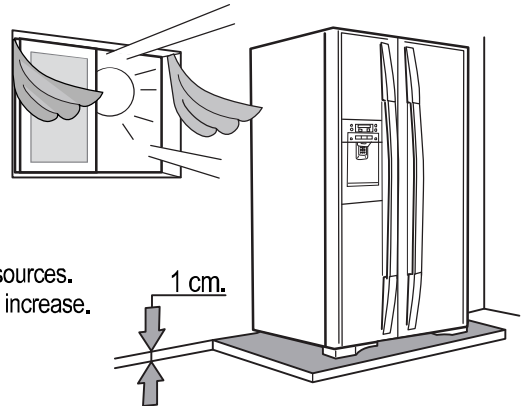
Installation

1. Check the width of the doors of the house.

- Following shows the installation dimensions for this refrigerator. Be sure to check if you with refrigerator can pass the house doors.
- The refrigerator doors may have to be removed, if the width or depth of the refrigerator are more than width of the house doors.
- To remove the refrigerator door, please consult with the retailer.

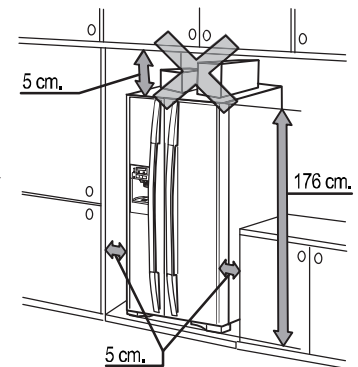
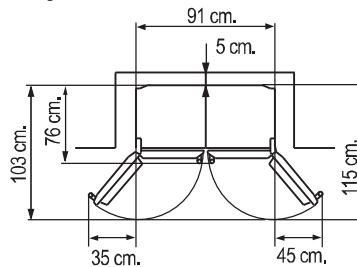
2. Install the refrigerator in the following place.

- Install on a rigid and level floor.
 - If you install on a such a floor, place a wood board (1cm thick) and place the refrigerator on the board.
 - In case that the floor may be deformed or floor color may be changed due to a heat from the refrigerator.
 - In case of soft or fragile floors on which the refrigerator might incline.
 - Do not install where the refrigerator is exposed on a direct sunlight or other heat sources.
 - Such circumstances may result in poor cooling performance or electricity costs increase.
 - Direct sunlight will cause discoloration of the plastic parts of the refrigerator.
 - Install in a atmosphere which is dry or has air ventilation.
 - This helps to avoid rusting and keeps electricity costs down.
- * If you wish to install the refrigerator in a hot spring area exposed to sulfide gas, you may need to apply anti-rust treatment to the piping. Contact your dealer in advance. A failure caused by that gas damage will not be covered under guarantee.



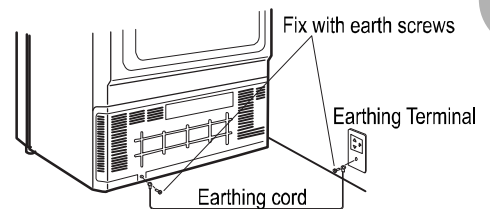
3. Allow enough space to release heat.

- The refrigerator requires enough air ventilation space around the cabinet to have efficient cooling performance.
 - At least 5cm space must be secured for the left/right, top, and back side of the refrigerator to the wall.
- And, to open the doors properly, the following installation space shall be secured. Please check before installation.



4. Earthing wiring.

- Ground this refrigerator to prevent electric shock and noise interference. Always ground this refrigerator when using it in places with high humidity or moisture. (Please consult with retailers.)



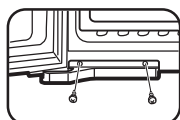
Warning

Do not connect the ground line to a gas pipe, telephone line, or lightning rod.

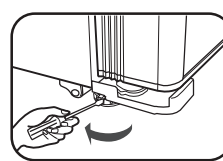
5. Adjusting the adjustable legs to keep the left/right refrigerator door level.

- Without adjusting the legs, door height may not be level, or there may be abnormal vibration or noises depending on floor conditions. Follow the instructions below.

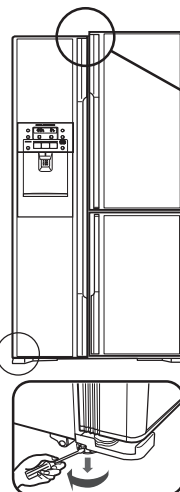
- Turn the adjustable legs to lower the adjustable legs until they touch the floor firmly.
 - Compare the height of left and right doors and lower adjustable leg whose door height is lower than the other until the both door height become level.
 - Turn the adjustable leg for 1 turn makes approx. 1mm door height change.
 - It will take several days until the legs fits the floor and the door height becomes stable.
- In case that the adjustable legs are difficult to turn:
 - Remove 2 screws and then remove the adjuster cover.
 - Insert a screw driver to a groove of the adjustable leg and turn.



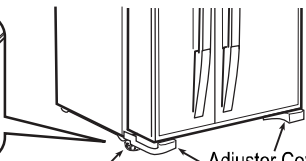
Remove 2 screws (both sides)



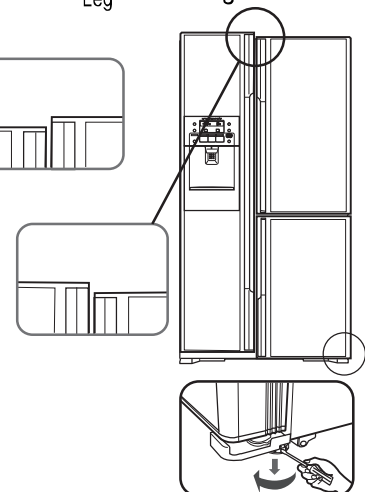
■ The left door is lower.



Lower the left adjustable leg



■ The right door is lower



Lower the right adjustable leg

Preparation before Use

Before Use

A refrigerator is not an appliance that increases the freshness of food but an appliance to brake the food being spoiled to some extent. Please follow the User's Guide carefully and take proper actions to keep food fresh.

1. Cleaning inside the refrigerator.

- Wipe the surface gently with wet soft cloth.

2. 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.

Notice

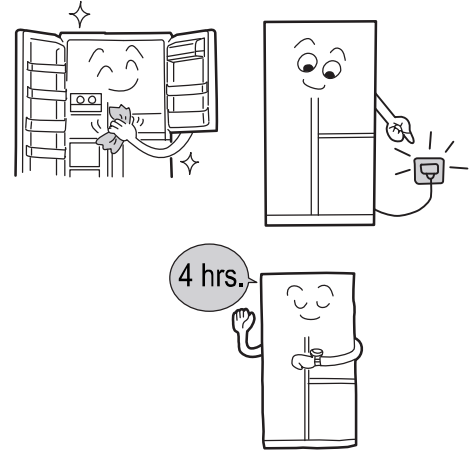
- 30 seconds after the power is connected, the compressor will start.

3. Cleaning the ice tray and the water tube.

- Fill the Water Tank with water and conduct "Ice Tray Cleaning". (P.18)

4. Allow enough duration for sufficient cooling before storing food.

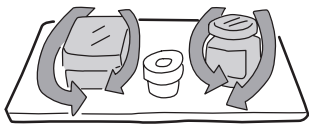
- It may take about 4 hours to fully cool down and could even take about 24 hours when the ambient temperature is high.



Optimal Food Storage

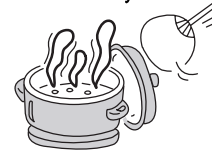
Keep enough space between food.

- Several food placed too close together may obstruct the flow of cold air. Keep enough space.



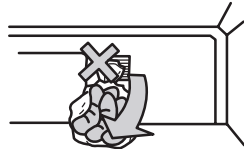
Make food cool enough before putting it in the refrigerator.

- Putting warm food in the refrigerator raises the inside temperature and wastes electricity.



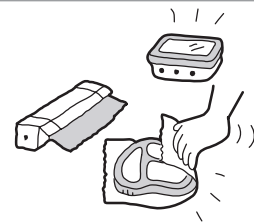
Do not block the Cold Air Vent.

- This will adversely affect the cool air flow and may not keep the temperature inside even. Moreover, it could result in food near the vent freezing.



Keep the food wrapped or sealed and store.

- Using food wrap or sealed containers prevents the food from drying or transition of smells.



Keep food hygienic.

- A surprising amount of unhygienic substances can be found on food.

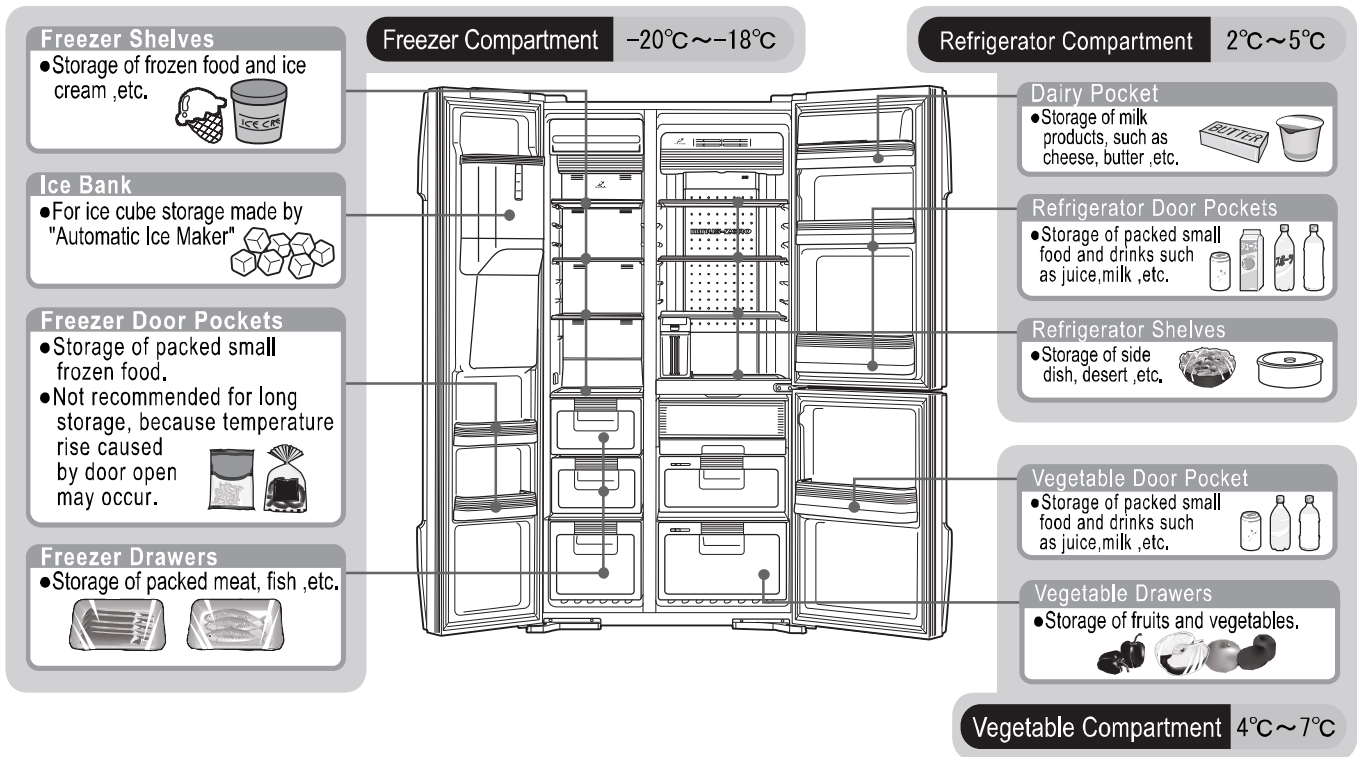


Do not place warm food on the already chilled food.

- This will warm up the already chilled food.



Location of Food Storage

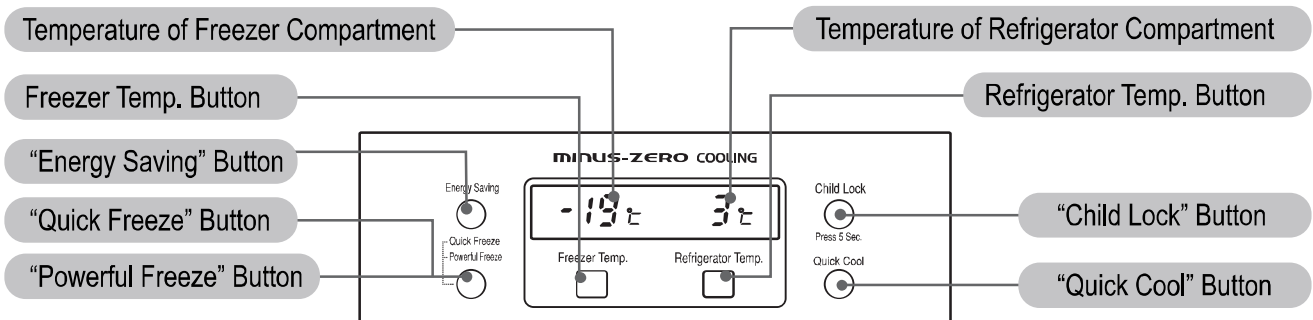


Notice

- Above temperatures are the approximate values in the conditions of outside temperature 32°C , the setting of the refrigerator compartment 3°C , freezer compartment -19°C ,doors being closed and without food storage.
- Door pocket temperatures may be little higher than above temperatures.
- The specification of your purchased model may be different from one of the above illustration. (Above illustration is based on the deluxe 3 door model.)

How to Use Control Panel

Names and Function of Display and Button



Notice

- If you unplug the power plug or a power failure occurs and then the the refrigerator restarts, the temperature display and each setting will be automatically resumed. However, "Quick Freezing" and "Quick Cooling" operation is cancelled.
- All display will be on 5 seconds after the power plug is inserted.

How to Use Control Panel

Temperature Control

- The initial temperature setting of the refrigerator compartment is 3°C, and one of the freezer compartment is -19°C.
- The temperatures displayed on the control panel, are targeted temperatures, and may not be actual. The actual temperature is subject to food and ambient conditions.

Freezer Compartment Temperature Control

- When you press "Freezer Temp." button, the temperature setting will change as below;
The freezer temperature can be adjustable from -15°C to -23°C, however, it is recommended to use -18°C or -19°C as a regular condition.

-19°C

-19°C ⇒ -20°C ⇒ -21°C ⇒ -22°C ⇒ -23°C ⇒ -15°C ⇒ -16°C ⇒ -17°C ⇒ -18°C ⇒ -19°C



Notice

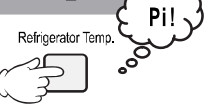
- The recommended temperature for ice cream is -18°C. Ice cream may become soft at temperature -15°C, please use colder than -18°C for ice cream storage.

Refrigerator Compartment Temperature Control

- When you press "Refrigerator Temp." button, the temperature setting will change as below;
The refrigerator temperature can be adjustable from 1°C to 7°C, however, it is recommended to use 3°C as a regular condition.

3°C

3°C ⇒ 2°C ⇒ 1°C ⇒ 7°C ⇒ 6°C ⇒ 5°C ⇒ 4°C ⇒ 3°C



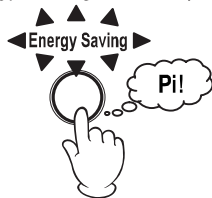
Other Functions (You can do the following)

"Energy Saving"

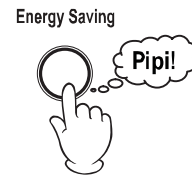
- Recommend to use this function in case of low storage volume, or a long vacation when the doors are not opened for long time.

1. Press "Energy Saving" button. (Starts operation.)

2. When you wish to stop this function, press the button again.



The lamp lights on.



The lamp lights off.

Notice

- In case the compartment temperature rises up, the operation will be back to a normal setting temporarily.
- After a long time operation of "Energy Saving", in some cases, fatty ice cream, etc., may become soft. Please stop "Energy Saving" operation in this case.
- If you press "Powerful Freeze" button during "Energy Saving" operation, "Energy Saving" operation will be cancelled.

"Child Lock"

- You can prevent mischief of all the buttons on the control panel by children.

1. Press "Child Lock" button for 5 seconds (to lock).

2. To stop this function, press "Child Lock" again.



Lamp lights on.



Lamp is off.

Notice

- When "Child Lock" is activated, other buttons will not be accepted even if you press.

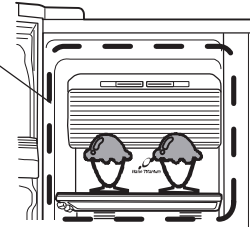
Others Function (Continued)

“Quick Freezing” / “Powerful Freezing”

“Quick Freezing”

- When you want to freeze food or make ice quickly, use this function.
 - Put food on the “Quick Freezing” corner, and press the following button.

“Quick Freezing” corners are located in the upper sections of the freezer compartment.

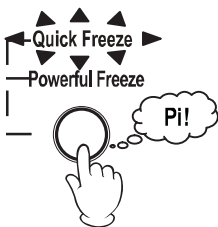


“Powerful Freezing”

- When you wish to store frozen food at a lower temperature than usual, use this button.

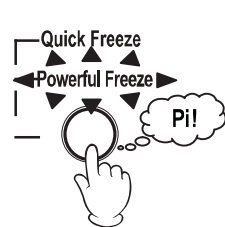
How to Start

- Press “Quick Freeze” “Powerful Freeze” button, and start operation of “Quick Freezing”.



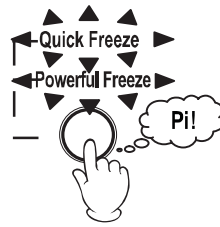
“Quick Freeze” lamp lights on.

- Press again “Quick Freeze” “Powerful Freeze” button, and start operation of “Powerful Freezing”.



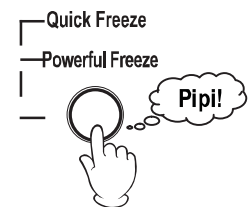
“Powerful Freeze” lamp lights on.

- Press again “Quick Freeze” “Powerful Freeze” button, and start operation of both “Powerful Freezing” and “Quick Freezing”.



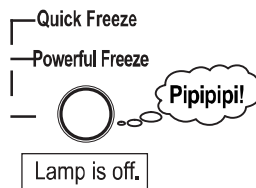
“Quick Freeze” “Powerful Freeze” lamps light on.

- Press again “Quick Freeze” “Powerful Freeze” button, and stop the operation.



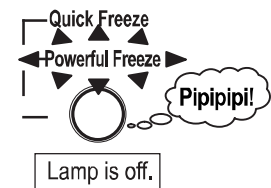
Lamp is off.

After approx. 2 hours, “Quick Freezing” operation will be finished automatically.



Lamp is off.

After approx. 2 hours, only “Quick Freezing” operation will be finished automatically.



Lamp is off.

Notice “Quick Freezing”

- During “Quick Freezing”, priority cooling of the freezer compartment will be done. Thus, try to avoid unnecessary opening and closing the doors not to have a temperature rise of the refrigerator compartment.
- After “Quick Freezing” is automatically finished, if the button is pressed again, the lamp will turn on, however, the next “Quick Freezing” operation will not start. After 60 minutes, the operation will be started.
- During defrost periods, even if “Quick Freeze” lamp is on, no operation will be made. After finishing the defrost operation, “Quick Freezing” will be automatically started.

Notice “Powerful Freezing”

- During “Powerful Freezing” operation, since the freezer compartment is cooled down to a lower temperature than usual, it consumes more electricity. If you finish using this, cancel “Powerful Freezing” and use a normal temperature of -18 °C or -19 °C.
- If you press “Energy Saving” button, during “Powerful Freezing” operation, “Powerful Freezing” operation will be cancelled.

How to Use Control Panel

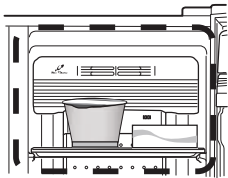
Others Function (Continued)

“Quick Cooling”

When you want to cool food or drinks quickly, use this function.

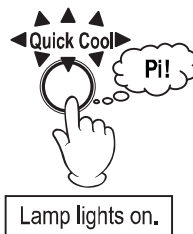
1. Put food on the quick cooling corner.

"Quick Cooling" corner is located on the upper part of the refrigerator compartment. (P.12)

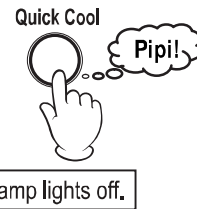


"Quick Cooling" is more effective if food is placed near the back wall of the refrigerator compartment.

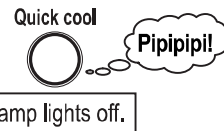
2. Press "Quick Cool" button. (Operation starts)



3. To stop this function before it is completed, press "Quick Cool" again.



"Quick Cooling" will be finished automatically in approximately 50 minutes.



Notice

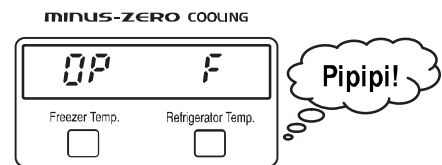
- During defrost period, "Quick Cooling" operation will stop even when the lamp is on. After finishing its period, the operation will restart automatically.
- Please note "Quick Cooling" mode will be released after power cut off or unplug.

Door Alarm and ECO Alarm Functions

If the door is left open for more than 1 minute, the alarm system will inform the user by the sound and digital display.

- Door Alarm: Informs by Pipipi sound.
- Eco Alarm Display: Indicates the door opening state on the control panel.

Duration of Door Opening	Door Alarm Sound	ECO Alarm Display
After 1 minute	Pipipi	Displays OP F/R/V.
After 2 minute	Pipipipipi	Displays OP F/R/V.
After 3 minute	Peeps continuously.	Displays OP F/R/V.

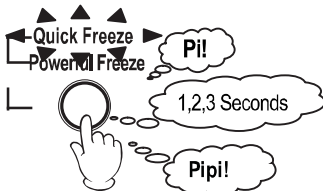


Notice

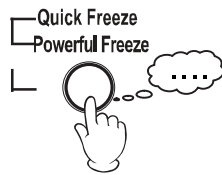
- If the freezer door opens, 『OP F』 is displayed, the refrigerator door opens, 『OP R』, the vegetable compartment opens, 『OP V』 is displayed respectively.
- All alarm functions (Door Alarm and Eco Alarm Display) and each button operation sound can be deactivated.

To Disactivate Alarm and Sound

1. Keep pressing "Quick Freeze" "Powerful Freeze" button for approximately 3 seconds until the sound. Of "Pipi!" is heard.

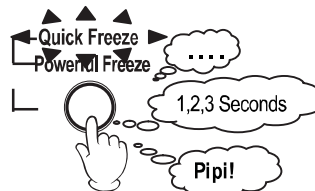


2. Press "Quick Freeze" "Powerful Freeze" again to turn off the light.

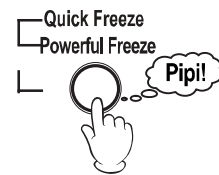


To re-activate Alarm and Sound

1. Keep pressing "Quick Freeze" "Powerful Freeze" button for approximately 3 seconds until the sound. Of "Pipi!" is heard.



2. Press "Quick Freeze" "Powerful Freeze" again to turn off the light.



Notice

- Upon shipment, the alarm and sound are set "ON".
- Unplugging and inserting the power plug or in the event of a power failure the refrigerator will automatically reset the alarm to "ON".
- If you turn the alarm ON/OFF during the "Quick Freezing(Quick Ice Making)" or "Powerful Freezing" operation, that operation will be cancelled or moves to the other operation displayed by the lamp. Therefore, in case you do not need the the current operation, please press the button and select your desired operation.

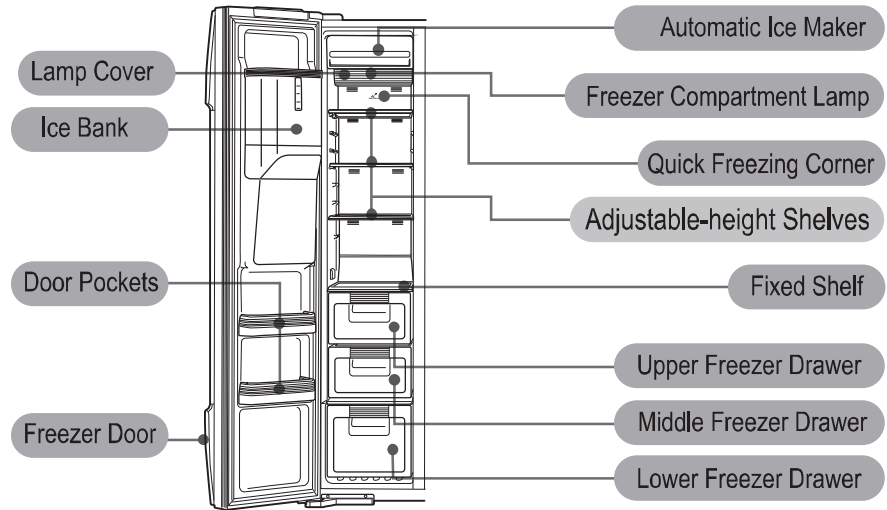
Freezer Compartment

■ The 4 shelves in the upper part and the 3 drawers in the lower part of the freezer compartment allow you to organize your food by size and intended use.

■ Please read (P.8) for information on temperature control.

Notice

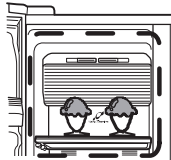
- The specification of your purchased model may be different from one of the above illustration. (Above illustration is based on the deluxe 3 door model.)



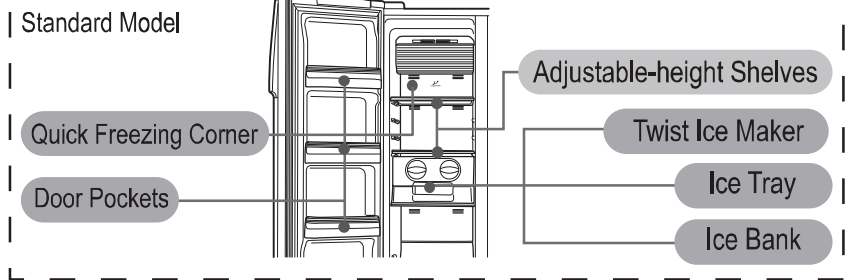
Quick Freezing

■ Use this function to freeze your home food or to make ice quickly.

1. Place food in the "Quick Freezing Corner" on the top shelf. (P.9)
2. Press the "Quick Freeze" button.



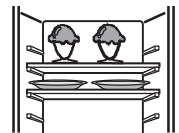
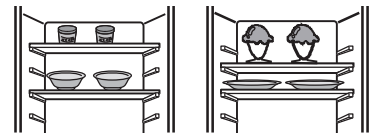
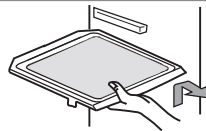
| Standard Model



Adjustable-height Shelves

■ These shelves can be adjusted to match the height of your frozen food and the way in which they are to be used.

1. Remove the frozen food stored on the shelf.
2. Lift the front of the shelf upward slightly, then pull the shelf out towards you.
3. Adjust the shelf to the desired height, then push the shelf in until it reaches the back of the slot.



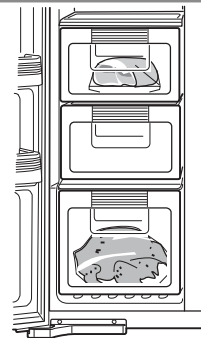
Powerful Freezing

■ Use this function to store food when extra cooling power is desired.
 ■ Inside the freezer drawers, changes in temperature can be reduced and frozen foods can be kept longer without losing any freshness.

1. Put food into the freezer drawers.
2. Press the "Powerful Freeze" button. (P.9)

Notice

- During the "Powerful Freezing" operation, this refrigerator freezes to a lower temperature than it does in the normal freezing operation, so this operation function consumes more electricity than the normal operation. When the extra cooling power is no longer necessary, cancel the "Powerful Freezing" function, then use this refrigerator at the normal temperature of -18 °C to -19 °C.



Freezer Drawers

■ The freezer drawers can store food separately according to size or way in which they are to be used.

1. Upper / Middle Freezer Drawer for storing ice cream or freezer bags.
2. Lower Freezer Drawer for storing large frozen food items.

Caution

- When closing the freezer door, be sure that each freezer drawer is pushed all the way in. If the freezer door is closed while a drawer is still out, the freezer drawers might be damaged.

Caution

- To avoid smell transition of food, always either wrap meat or fish, or store it inside a freezer bag. Also, note that there are cases where fat in meat or fish causes the plastic refrigerator components to split.
- When putting food into the freezer compartment, try not to strike the lamp cover with the food. The lamp cover might break.

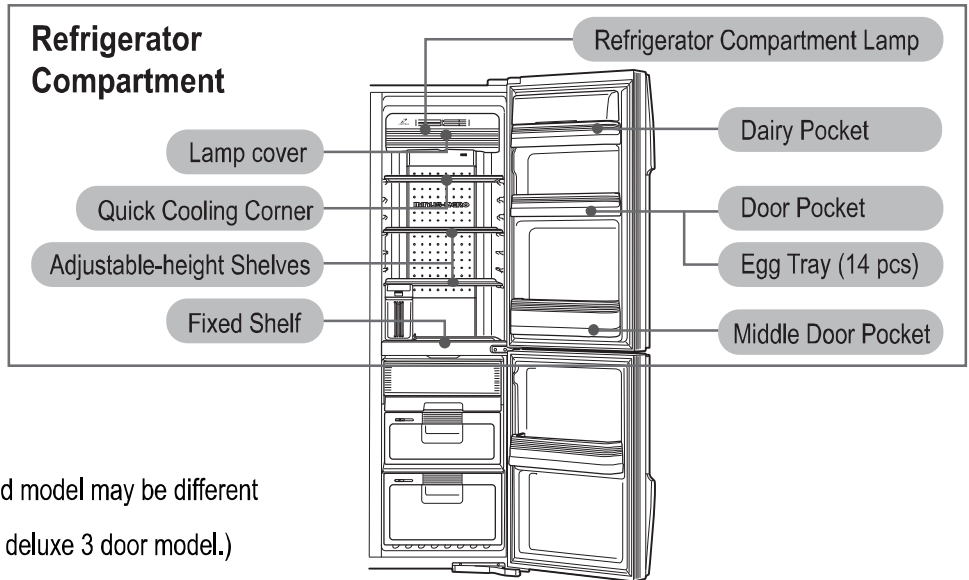
Refrigerator Compartment

- The upper part of this compartment has 4 shelves, and the lower part has 3 drawers.

You can separate food by size and the way in which it is to be used.

- For information on temperature control read. (P.8)

Refrigerator Compartment

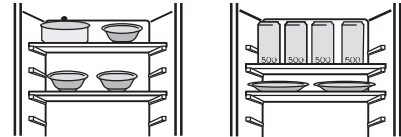
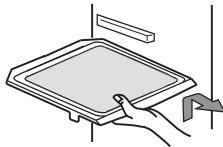


Notice

- The specification of your purchased model may be different from one of the above illustration. (Above illustration is based on the deluxe 3 door model.)

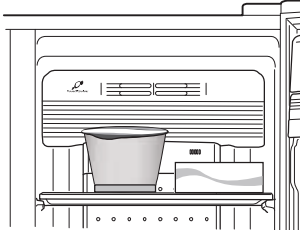
Adjustable-height Shelves

- The height of these shelves can be adjusted to match the height of your food and the way in which they are to be used.
 1. Remove all food stored on the shelf to be.
 2. Lift the front of the shelf upward slightly, then pull the shelf out towards you.
 3. Adjust the shelf to the desired height, then push the shelf in until it reaches the back of the slot.



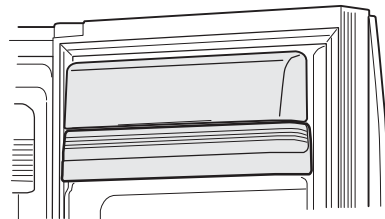
Quick Cooling

- Use this function to cool the food or drinks stored inside rapidly.
 - 1 Place the food in the "Quick Cooling Corner" on the top.
 - 2 Press the "Quick Cool" button. (P.10)

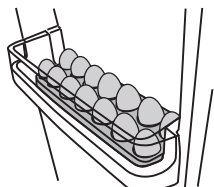


Dairy Pocket

- Can be use to store butter, cheese or milk products.

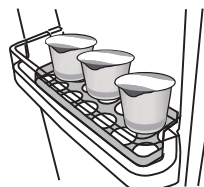


Egg Tray



Egg Tray (Placed normally)

- Store eggs in the egg tray. (This tray holds up to 14 eggs.)



Egg Tray (Placed upside down)

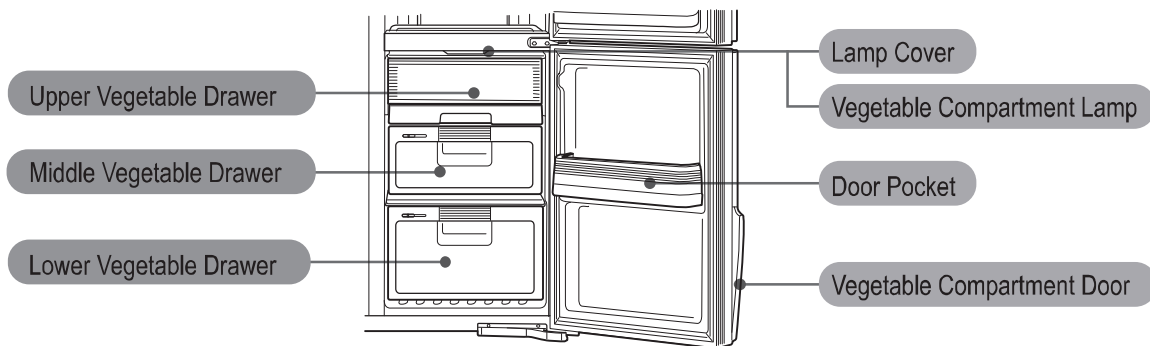
- When turned over, the egg tray can be used as a pocket for small items.

Caution

- Do not place moist food in front of the cold air outlet, as this may cause food to freeze. Moist food stored such that it comes into contact with the back left wall of the refrigerator might also freeze. Keep food slightly separated from the left side wall of the refrigerator.
- When putting food into the refrigerator, try not to strike the lamp cover with the food. The lamp cover might break.
- Let hot cooked food cool down before placing it into the refrigerator. The plastic components inside the refrigerator might be deformed.

Vegetable Compartment

- Store vegetables efficiently according to their size and shape.



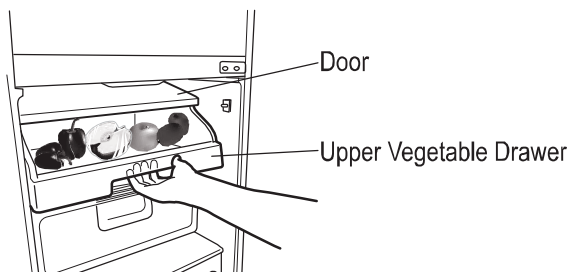
Notice

- The specification of your purchased model may be different from one of the above illustration. (Above illustration is based on the deluxe 3 door model.)

Vegetable Drawers

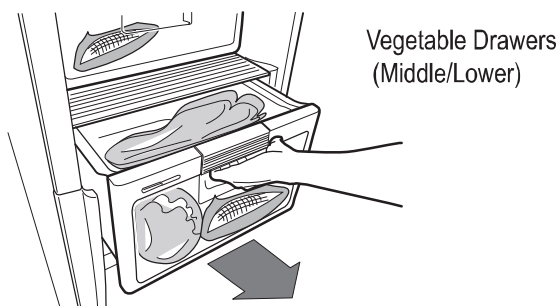
■ Upper Vegetable Drawers

- Store partially used vegetables or small vegetables such as tomatoes or lemons. This drawer has a door, so it can be opened and closed easily.



■ Middle and Lower Vegetable Drawers

- Store medium and large-sized vegetables such as cabbage and lettuce.



Wrap vegetables in the following situations.

- When storing strong-smelling vegetables or when you are worried that odors might spread to other food
- When storing partially used vegetables or fruits
- When you are concerned about condensation inside the drawer
- When there are few vegetables or many packaged vegetables

Notice

- Depending on the amount and type of vegetables stored, condensation might form inside or on the ceiling of the vegetable drawers. Wipe off any condensation with a dry cloth if this becomes a concern.

Caution

- When closing the vegetable compartment door, be sure that all vegetable drawers are pushed all the way in. If the vegetable compartment door is closed when a drawer is pulled out, it might be damaged.

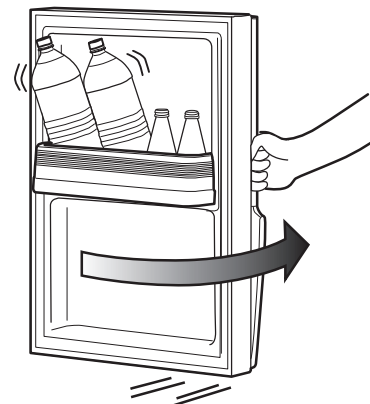
Door Pocket (Vegetable Compartment)

- This pocket is convenient for plastic bottles or temporarily stocking beer.



Caution

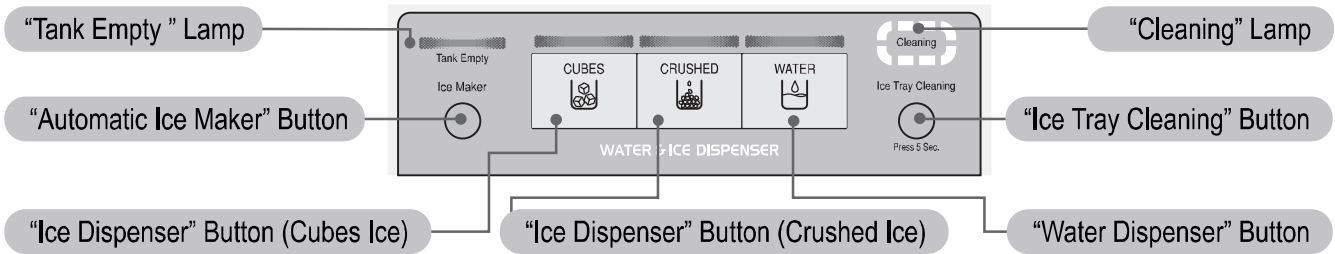
- Open and close the vegetable compartment door slowly. If you open or close this door with too much force, the plastic bottles or glass bottles in the door pocket might fall out.



How to use the Ice Dispenser and Water Dispenser (Deluxe Model)

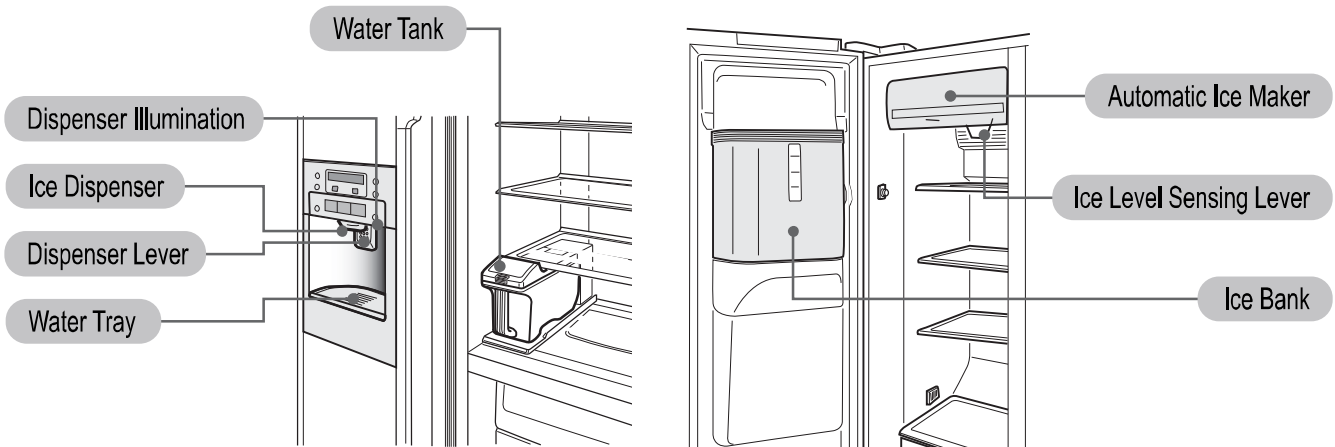
You can pour yourself a cold glass of water without having to open your refrigerator by simply filling the Water Tank with water and pushing the button. Furthermore, ice is automatically made in the Ice Bank, allowing you to dispense either cubed or crushed ice at the touch of a button.

Name and Function of Each Component



Notice

- If the power cord is unplugged while the refrigerator is in use, or if there is a power failure, each component's functions will automatically be restored to the settings previously in place when the power is turned back on.
- All the display lights turn on for approx. 5 seconds after the power cord is plugged in.
- The Automatic Ice Maker is set to operate when installed. And, the Ice Dispenser is set to make "Crushed Ice".



Warning

Be careful, as the Ice Dispenser rotates and may cause injury to the fingers, etc.



- Do not insert hands into the bottom of the Ice Bank in the Ice Dispenser.
- Do not use the Ice Dispenser with the Ice Bank detached.
- When someone else is using the refrigerator, refrain from opening the door or using the control panel.
- Do not touch any of the mechanical parts of the Automatic Ice Maker. Since the Automatic Ice Maker rotates, there is a risk of injury to the fingers, etc.
- Do not let small children operate the dispenser, as this may result in injury.
- Do not hang on the Ice Bank.
- Do not disassembly, repair, or modify your refrigerator by yourselves. Please consult with a retailer if any repair or is required.

Caution



- Do not store food or other objects other than ice made by the Automatic Ice Maker in the Ice Bank (located in the Ice Dispenser). Also, be sure not to place food or other articles into the ice tray, as doing so can cause a malfunction of the Ice Dispenser.
- Do not touch the Ice Level Sensing Lever in the Automatic Ice Maker, as doing so may cause an accident to occur.
- Do not insert fingers into the ice outlet or touch any parts nearby. Your fingers may be pinched or otherwise injured.
- Do not use fragile glassware with the Automatic Ice Maker, as doing so could cause the glass to shatter, resulting in injury.

Filling the Water Tank

Fill the Water Tank (located in the Refrigerator Compartment) as follows.

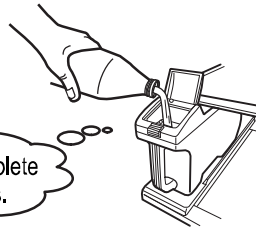
Note: Be sure to thoroughly wash the Water Tank before use for the first time.

Filling the Water Tank

Instructions for Normal Filling

1. Push the button on the Water Tank to open the water tank lid and fill the tank with water.

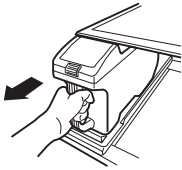
Close the lid to complete the filling process.



- Fill with water up to the "Full" line.

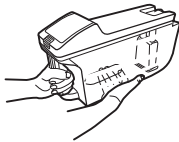
Instructions for Removing the Water Tank and Filling

1. Remove the Water Tank.



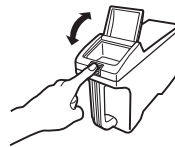
- Hold the handle and pull the Water Tank towards yourself.

3. Carry the Water Tank by the handle with care.

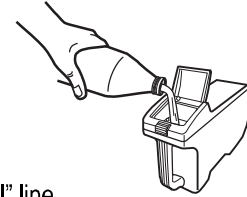


- When carrying the Water Tank, place one hand below the tank for horizontal stability.

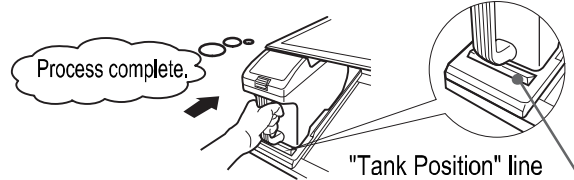
2. Push the button on the Water Tank, open the lid, and fill the tank with water.



- Fill with water up to the "Full" line.



4. Insert the Water Tank until it passes the "Tank Position" line.



- If the Water Tank is not inserted all the way, water will not be supplied to the Water Dispenser or Automatic Ice Maker. This will prevent these features from functioning properly.

Caution

- Do not fill the Water Tank with anything other than water. (Filling the Water Tank with fluids such as juice, sports drinks, tea, or hot water can damage your refrigerator. The Water Tank can withstand temperatures up to 50 °C)



Mineral water



Filtered water



Juice



Isotonic drink



Carbonated drink



Tea

Notice

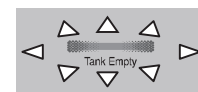
- Germs can multiply quickly when filtered water, dechlorinated water, mineral water, or boiled water is used in the Water Tank. Be sure to thoroughly clean the Water Tank regularly.
- Change the water in the Water Tank once a week.
- When not using the Water Tank for extended periods of time, thoroughly clean and dry the water tank and reinstall it to its place in the refrigerator.
- The capacity of the Water Tank is approx. 4 liters.

"Tank Empty" lamp

When the Water Tank becomes empty, the "Tank Empty" lamp automatically turns on. Refill the Water Tank when this happens.

Notice

- If the Water Tank is not placed into its proper position, the "Tank Empty" lamp will turn on even if the Water Tank is not empty. When this happens, adjust the position of the Water Tank and make sure that it is pushed all the way in.
- The lamp will temporarily turn off when the refrigerator compartment door is opened and closed, but will turn back on if the Water Tank is still empty.



The "Tank Empty" lamp while on.

How to use the Ice Dispenser and Water Dispenser (Deluxe Model)

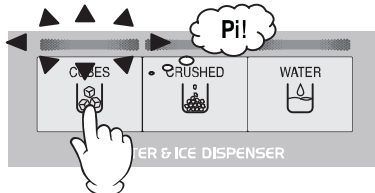
How to use the Ice Dispenser

Ice Dispenser

Cubed Ice

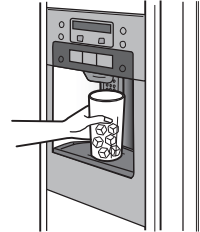
For large pieces of ice.
(Dispense ice the way the Automatic Ice Maker makes it.)

1. Press the "CUBES" button.



The "CUBES" lamp will turn on.

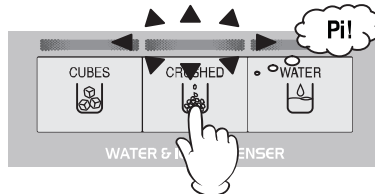
2. Press a cup against the Dispenser Lever to dispense ice cubes.



Crushed Ice

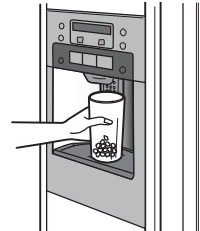
For finely crushed ice.
(Crush the ice made by the Automatic Ice Maker and dispense it.)

1. Press the "CRUSHED" button.



The "CRUSHED" lamp will turn on.

2. Press a cup against the Dispenser Lever to dispense crushed ice.



Notice

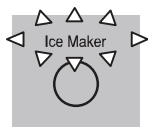
- When using the "Ice Dispenser" for the first time, discard the first 2 glasses of ice cubes for cleaning.
- Hold your cup high with respect to the Dispenser Lever so as to prevent ice from scattering.
- The Dispenser may be used even when the Automatic Ice Maker is not in operation.
- To prevent misuse of the buttons and of the Dispenser lever, and to prevent children from playing with the refrigerator, utilizing the "Child Lock" feature is recommended. (P.8)
- If the ice cubes in the Ice Bank are left unused for a long time, ice cubes may stick together and may form a big block of ice. Therefore, it is recommended to use the Ice Dispenser as often as possible.
- Ice in the Ice Bank may freeze together after a power failure due to a temporary increase in temperature within the refrigerator. If this happens, remove the Ice Bank, discard any remaining ice and thoroughly dry the Ice Bank. After it has dried, return it to its place in the refrigerator and make a new batch of ice. (P.20)
- If the "Ice Dispenser" has not been used for a long time, or the ice cubes do not seem to be clean enough, clean up the "Automatic Ice Maker". (P.18)

When Using the Automatic Ice Maker

Turning on/off the Automatic Ice Maker Function

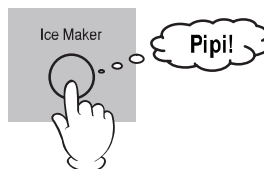
First, check whether the Automatic Ice Maker is in operation.

1. When in operation.



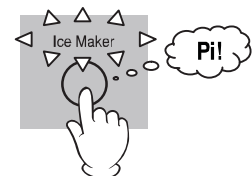
The Lamp will turn on.

2. To stop the operation, press the "Ice Maker" button.



The Lamp will turn off.

3. When restarting operation.



The Lamp will turn on.

Notice

- If you do not intend to use the Automatic Ice Maker, manually cancel its operation.

■ When Using the Automatic Ice Maker (Continued)

Ice Making Time

When you wish to make ice especially quickly, use the "Quick Freezing" function. (P.9)

Ice Preparation Time (8 (eight) cubes / ice making cycle)		Ice Storage Capacity
Normal Operation	Approx. 90 to 110 minutes	
Quick Freezing	Approx. 70 to 90 minutes	Approx. 160 cubes (maximum)

■ 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.

Notice

- 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, however, it only takes 2 to 3 hours to make 8(eight) ice cubes.
- The Ice Making Time will be longer in the following situations.
 - When the door is frequently opened and closed
 - When a large amount of food is placed inside the refrigerator at the same time
 - After "Ice Tray Cleaning" has been run
 - When there is a power outage
 - During winter, or when the surrounding temperature is low

■ How to Use the Water Dispenser

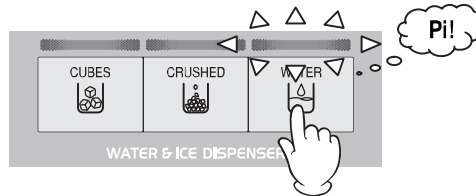
Water Dispenser

1. Make sure the "Tank Empty" lamp is turned on.



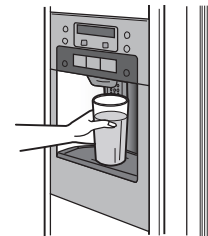
- If the lamp is on, fill water.

2. Press the "WATER" button.



The "WATER" lamp will turn on.

3. To dispense water, simply press a cup against the "Dispenser Lever".



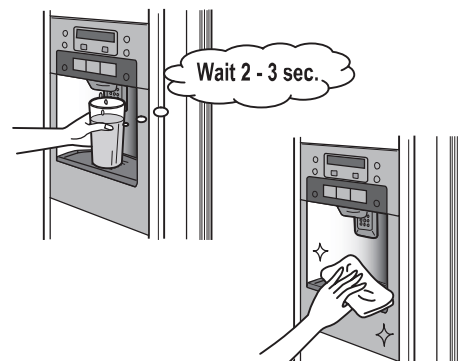
- Hold the cup up when pressing it against the "Dispenser Lever".

Notice

- Discard the first cup of water that is dispensed just after installation, as the system needs to rinse itself out.
- It may take 24 hours or longer for the water in the Water Tank to cool sufficiently when the ambient temperature is high, such as during summer. Normally, the water (4L in volume) can be chilled in 8 to 9 hours.
- When you wish to have cold water quickly, use the Ice Dispenser to put ice in your cup, then dispense water using the Water Dispenser.
- The Water Dispenser will turn off temporarily if used continuously for more than approx. 60 seconds. In this case, the Dispenser Illumination will flash, indicating that the Water Dispenser has been stopped. Remove your glass from the Dispenser Lever in order to let the system reset. After the reset, the Water Dispenser can be used again.

Caution

- Wait for 2 to 3 seconds before removing your cup from the dispensing area after dispensing water or ice. If you remove your cup without waiting, water or ice may fall into the Water Tray or on the floor.
- Dry any water that accumulates in the Water Tray with a dry cloth or remove the Water Tray and dispose of the water. Also, wipe up any water droplets on the surface of the door of the refrigerator with a dry cloth. (P.20)



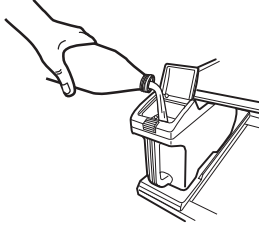
How to use the Ice Dispenser and Water Dispenser (Deluxe Model)

Maintenance

Cleaning the Automatic Ice Maker

If the "Ice Dispenser" has not been used for a long time, or the ice cubes do not seem to be clean enough, follow the instructions below to clean the ice tray and the water tube.

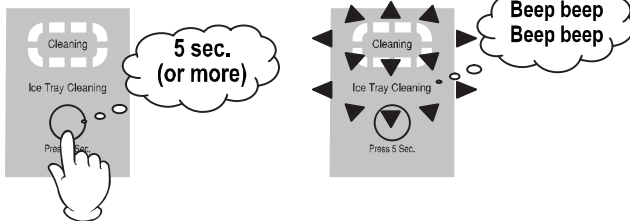
1. Fill the Water Tank with water.



2. Water will flow from the Automatic Ice Maker. Prepare a water tray ready to catch this water.



3. Keep pressing the "Ice Tray Cleaning" button for 5 seconds or longer to start "Ice Tray Cleaning".



The "Cleaning" lamp will turn on.

- The alarm will beep continuously while using the "Ice Tray Cleaning" function. (approx. 2 min.)

5. After approx. 2 minutes, the alarm will turn off. Discard the water in the tray and wipe up any water that may have fallen into the refrigerator.

Ice Tray Cleaning complete.

4. Immediately open the freezer compartment door and place the water tray that you prepared under the Automatic Ice Maker. Catch the water that flows out in the tray.



Caution

- When Ice Tray Cleaning, make sure that you catch the water that is flowing out of the Automatic Ice Maker in a tray. If the water is not caught by a tray, it will drain into the Ice Bank, causing the ice cubes to stick together. Also, water that falls will leak from the dispenser opening and drip into the Water Tray. Moreover, if water falls into the Ice Bank, the ice cubes will stick together. Remove the Ice Bank and discard all the ice therein in this case. Wipe up all the water in the Ice Bank and return it to its original position. (See page 20 for removal instructions)
- Do not touch the rotating parts in the Automatic Ice Maker while using the Ice Tray Cleaning function, as this may cause injury to your fingers.

Notice

- In order to use the "Ice Tray Cleaning" feature, the Freezer Door must be open. Due to this, the temperature inside the compartment may rise slightly. Therefore, it is recommended that you avoid opening the Freezer Door before and after using the "Ice Tray Cleaning" feature.

Cleaning the Water Dispenser

The "Cleaning" lamp will turn on when one week or longer passes without using the Water Dispenser. When the lamp is on, discard the first cup of water that is dispensed, as the system needs to rinse itself out.



The "Cleaning" lamp will turn on.

Notice

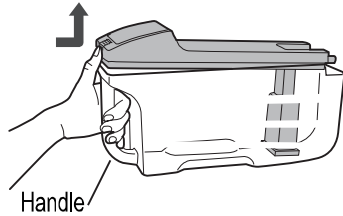
- The "Cleaning" lamp will turn off after using the Water Dispenser.

Maintenance (Continued)

Water Tank

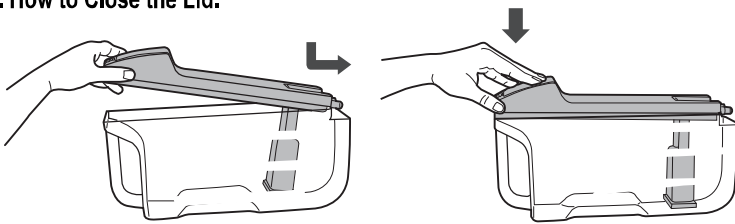
In order to prevent grime and hard water stains from building up, make sure to rinse the Water Tank once a week.

1. How to open the Lid.

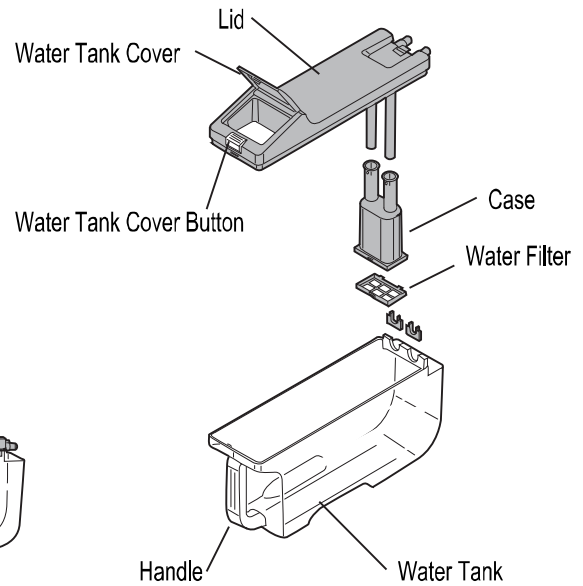


- Grasp the handle. To remove the lid, use your thumb to push the lid up.

2. How to Close the Lid.



- Slide the lid in back-end first in the direction of the arrows to close the lid.



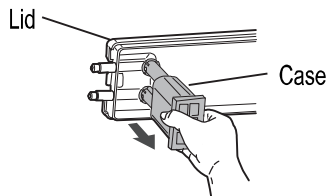
Notice

- If the Automatic Ice Maker is not set to "Stop," the water pump may make sounds occasionally. This is not a malfunction.

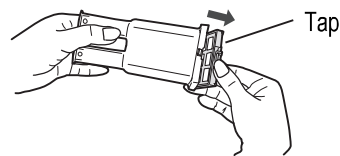
Water Filter

In order to prevent grime and hard water stains from building up, make sure to rinse the Water Filter once per week.

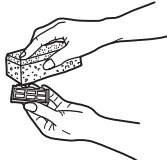
1. Pull the Case to remove it from the lid.



2. Pull the tab to remove the Water Filter from the case.



3. Use a soft sponge to clean the Water Filter.



- Do not use cleansers as this may damage the filter.

Notice

- Replace the Water Filter when it wears out. Water Filters need replacing every 3 to 4 years.

How to use the Ice Dispenser and Water Dispenser (Deluxe Model)

Maintenance (Continued)

Ice Bank

Before performing maintenance, make sure that the refrigerator is unplugged.

Instructions for Regular Cleaning

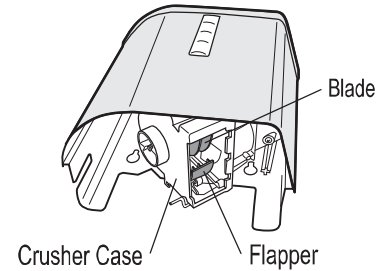
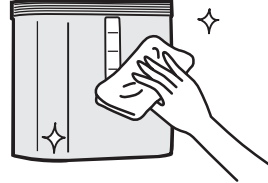
1. Wipe the Ice Bank dry with a soft cloth. (P.22)

Instructions for Removing and Cleaning the Ice Bank

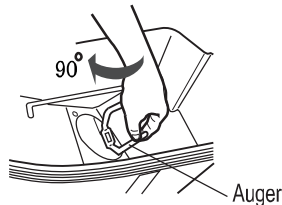
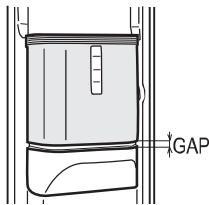
1. Grasp the top of the Ice Bank with both hands. Then, lift it up and pull it towards yourself.



2. After removing the ice, wipe the Ice Bank with a soft cloth, being careful to remove any water in or on the Ice Bank.



3. When installing the Ice Bank, be sure that there is no gap at the bottom of the Ice Bank.



- If there are still ice cubes remaining in the Crusher Case in the reverse side of the Ice Bank, remove them using a spoon, etc..

- If there is a gap, rotate the Auger 90 degrees and then install the Ice Bank.

Warning

Be careful, as the Ice Dispenser rotates and may cause injury.

- Before performing maintenance, make sure that the refrigerator is unplugged.
- Do not put your hands inside the Ice Bank.
- Do not use the Ice Dispenser when the Ice Bank is removed from the refrigerator.
- Do not disassemble, repair, or modify this equipment. When repairs are necessary, contact retailers or service center.

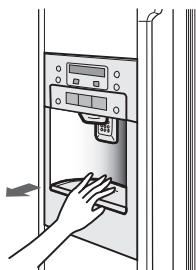
Caution

- Do not touch the blades of the Ice Bank when it is removed. There is a risk of injury.

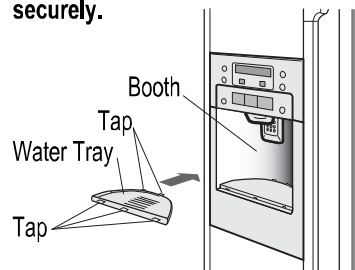
Water Tray

If the Water Tray becomes soiled, remove it and rinse it off. (P.22)

1. To remove the Water Tray, pull it forward.



2. To install the Water Tray, insert the tabs (2 tabs) on the back side first, then insert the tabs on the front side (3 tabs) securely.



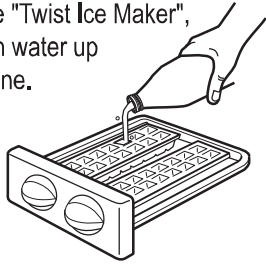
- Wipe up any water or debris in the dispenser pit (especially the bottom) with a soft cloth.

Twist Ice Maker (Standard Model)

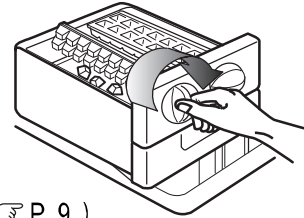
Twist Ice Maker

How to Make Ice

1. Pull out the "Twist Ice Maker", and pour in water up to the full line.



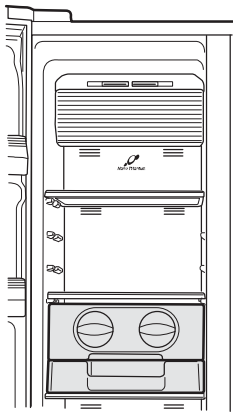
2. After ice is made, turn the lever clockwise firmly and drop the ice into the "Ice Bank".



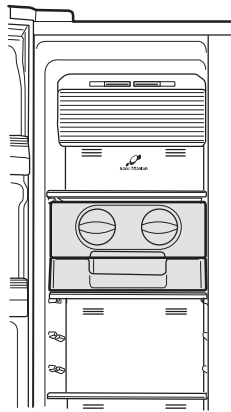
- When you wish to make ice especially quickly, use the "Quick Freezing" operation. (P. 9)

Location of the Twist Ice Maker

- The "Twist Ice Maker" can be used in both upper and lower positions.



Lower Position



Upper Position

Notice

- Always align the "Twist Ice Maker" with the stopper position of the adjustable-height shelf.

Caution

- If the "Twist Ice Maker" is used in the absence of the stopper, the "Twist Ice Maker" might fall off of the shelf when the "Twist Ice Maker" or the "Ice Bank" is pulled out.

Ice Making Time

Ice Making Time		Ice Storage Capacity
Normal Operation	approx. 110-140 minutes	
Quick Freezing	approx. 80-110 minutes	approx. 112 pieces

- The ice making time is the average value for when the ambient temperature is 32 °C and the door is not opened and closed.

Notice

- The ice making time will be longer in the following situations.
 - When using the "Twist Ice Maker" for the first time (There are cases where 24 hours or longer is required.)
 - When the door is frequently opened and closed
 - When a large amount of food is placed inside the refrigerator at the same time
 - When there is a power outage
 - During winter, or when the surrounding temperature is low
 - After the ice tray has been serviced

Maintenance (General Matters)

How to Maintain Your Refrigerator

1 Unplug the power cord.

2 Remove the food.

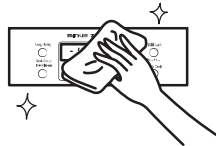
3 Wipe the refrigerator clean.

- It is the best if smudges are wiped off immediately. It is also recommended to clean the areas of the refrigerator not clearly in view once a year.
- Use a soft cloth moistened with lukewarm water to wipe off smudges. For difficult to remove smudges, use a diluted, neutral kitchen detergent, and then wipe off the smudges using a cloth moistened with lukewarm water.
 - The following parts can be cleaned with water:

Freezer Compartment	Refrigerator Compartment	Vegetable Compartment
<ul style="list-style-type: none"> ● Adjustable-height Shelves ● Fixed Shelf ● Freezer Drawers ● Door Pockets ● Water Tray (Dispenser) (Deluxe Model) ● Twist Ice Maker (Standard Model) <ul style="list-style-type: none"> ● Ice Tray ● Ice Bank 	<ul style="list-style-type: none"> ● Adjustable-height Shelves ● Fixed Shelf (Standard Model) ● Dairy Pocket <ul style="list-style-type: none"> ● Dairy Pocket Cover ● Door Pockets ● Egg Tray 	<ul style="list-style-type: none"> ● Vegetable Drawers <ul style="list-style-type: none"> ● Vegetable Drawer Door ● Vegetable Drawers Cover ● Door Pocket

Control Panel

- Wipe with a soft, dry cloth. Be sure not to get water on the control panel, as it could become damaged.



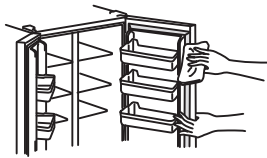
Door Surface

- To clean the door surface, wipe with a soft cloth wetted with lukewarm water.



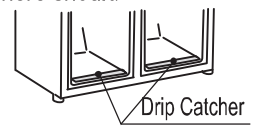
Door Gasket

- This area is prone to smudges, so be sure to wipe it thoroughly.



Drip Catcher

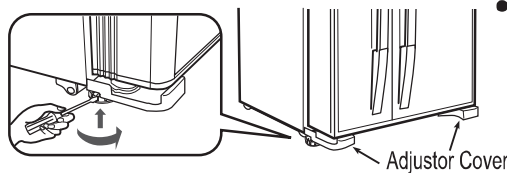
- Liquid that has accumulated here should be wiped away.



Back Panel, Floor of Refrigerator

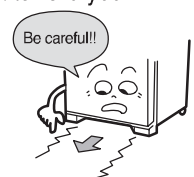
1. Turn the leg adjuster to raise the refrigerator up off the floor.

- If the adjuster does not turn easily, use a screwdriver to turn it. If it still will not turn, then remove the leg cover and try again. (P. 5)



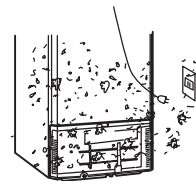
2. Pull the refrigerator straight out toward you.

- For floors that are easily damaged, lay out a protective mat, or other protective material.



3. Wipe off the smudges on the back panel, walls, and floor of the refrigerator.

- Due to the convection of air, this is a place where fine dust is likely to adhere.



4 If any droplets remain on the surface of the parts that have been washed, wipe them .

5 Return all parts to their original locations.

6 Inspect and clean the power plug, cord and outlet.

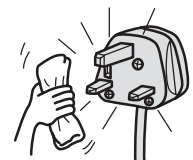
Inspection

- Are there any cuts in the cord?
- Is the plug damaged or is the outlet loose and heating up excessively?
- When there is a problem with the power cord, plug, or outlet, please consult the retailer or the service center.



Refrigerator Care

- If the power plug is plugged in with dust on the power cord, it can result in fire.
- Remove all dust once a year and wipe with a dry cloth.



How to Maintain Your Refrigerator (Continued)

7 Plug the power cord into the outlet.

- Insert the power plug into the outlet securely, all the way to the end with the power cord facing downward.

Notice

- Even if the power plug is plugged in immediately after being unplugged, the compressor will not run for 5 minutes. However, if the inside is not cold, it will start running in approximately 30 seconds.

Caution

- Do not use the following : An alkaline or weak alkaline kitchen detergent, scouring powder, soap, petroleum, boiling water, scouring pads, acid, benzine, alcohol, or bleach (for details, see the Caution on the detergent package).
- When any cooking oil, citrus fruit juice, or juice from any food contacts this refrigerator, wipe it off.
- When using a chemical rag, be sure to heed the warnings for rag use.
- The doors, painted surfaces, and plastic parts may be scratched, or discolored by the chemical rag.

Notice

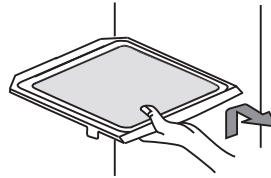
- The evaporating tray for defrosting of this refrigerator does not need to be cleaned.

Part Removal

How to Remove Parts

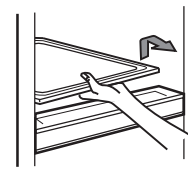
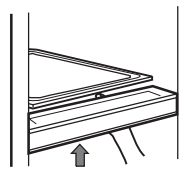
Adjustable-height Shelves/Fixed Shelf (Freezer)

- To remove a shelf, lift it up slightly, then pull it towards you. To install a shelf, push it in until it comes into contact with the end of the slot.



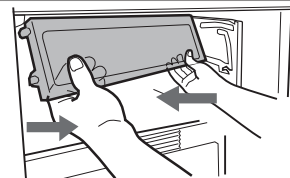
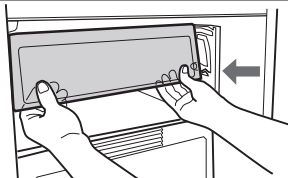
Fixed Shelf (Refrigerator Compartment) (Standard Model)

- Push upward on the front of the shelf from the bottom, then pull it out towards you.



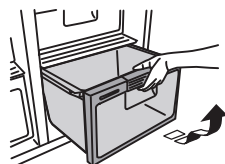
Upper Vegetable Drawer Door

- Push the lower right shaft backward, then push the entire right side to the back. Next, pull the left side forward towards yourself.



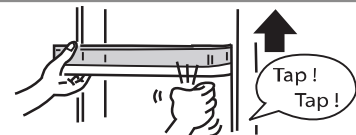
Drawers

- To remove drawers, pull them all the way out, then lift them upward.



Door Pocket

- Gently tap the left and right of the bottom surface while pulling a pocket up to remove it. When installing the pockets, push it all the way down in a smooth, controlled manner.

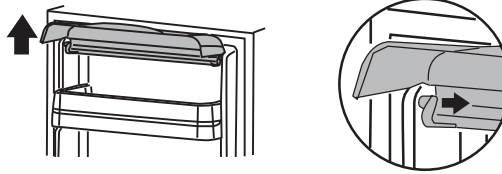


Part Removal

How to Remove Parts (Continued)

Dairy Pocket Cover

- Lift the cover up, and pull the left and right shaft inward to remove it.



Replacing Lamp inside Refrigerator



Warning

- **Be sure to unplug the power cord when replacing lamps inside the refrigerator.**
If you do not unplug the power cord, there is a risk of electric shock or injury.
- **Only use specified lamps inside the refrigerator.**
If lamps other than those specified are used, there is a risk of fire. Please consult with retailers and the service center.
- **Securely plug in the power cord after replacing the lights.**
If the power cord is not completely plugged in, there is a risk of electric shock or fire.

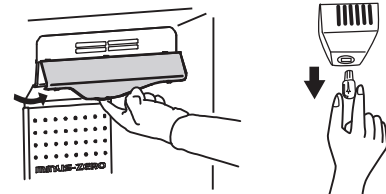
Freezer Compartment Lamp

1. Put your finger on the handle on the bottom of the lamp cover, then pull the lamp cover towards yourself to remove it.
2. Pull the freezer lamp downward to remove it.
3. When installing a lamp, align the electrodes and push it all the way to the back.
4. Install the lamp cover by first inserting the two top hooks, then inserting the bottom hooks.



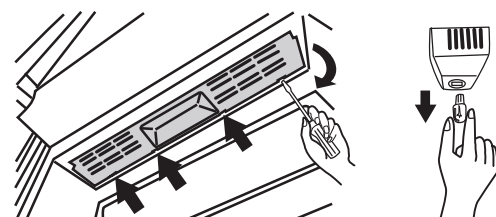
Refrigerator Compartment Lamp

1. Put your finger on the handle on the bottom of the lamp cover, then pull it towards yourself to remove it.
2. Pull the lamp towards yourself to remove it.
3. When installing a lamp, align electrodes and push it all the way to the back.
4. Install the lamp cover by first inserting the three bottom hooks, then inserting the top hooks.



Vegetable Compartment Lamp

1. Pull out and remove the upper vegetable compartment drawer and door.
2. First, insert a flatblade screw driver into the hole on the right side of the lamp cover, and pull the hole section downwards to release the hook. Since there are four holes as shown in the figure, do the same for all the holes. After finishing, pull the lamp cover downward to remove.
3. When installing a lamp, align the electrodes and push it all the way in to the back.
4. Insert the 4 hooks on the front of the lamp cover first, then push the back of the lamp cover until it snaps into place.



Troubleshooting

First Check the Following

- If the refrigerator still does not operate properly, contact the retailer from where it was purchased.

General Problems

Problems	Point to be checked	Detailed Check Points and Countermeasures
Does not cool at all.	<ul style="list-style-type: none"> ● Is the power plug supplied ? 	<ul style="list-style-type: none"> ● Did the power cord get unplugged ? ● Was a fuse or circuit breaker tripped ? ● Was there a power outage ?
Does not cool properly.	<ul style="list-style-type: none"> ● Was the refrigerator just installed ? 	<ul style="list-style-type: none"> ● Up to approximately 4 hours is required until your refrigerator cools properly. In the summer, up to 24 hours may be required. (P.6)
	<ul style="list-style-type: none"> ● Confirm that the refrigerator was installed properly. 	<ul style="list-style-type: none"> ● Is your refrigerator in contact with direct sunlight ? ● Is there a heat producing device such as a gas stove nearby ? ● Is there sufficient open space around your refrigerator ? (P.5)
	<ul style="list-style-type: none"> ● Is the freezer compartment temperature set to -16 °C or -15 °C, and is the refrigerator compartment temperature set to 6 °C or 7 °C ? 	<ul style="list-style-type: none"> ● Set the freezer compartment temperature to -19 °C or -18 °C, and set the refrigerator compartment to 3 °C or 4 °C. (P.8)
	<ul style="list-style-type: none"> ● Check the inside of the refrigerator. 	<ul style="list-style-type: none"> ● Is there too much food in the refrigerator ? ● Are there any hot items inside ? ● Is the cold air outlet blocked by any food items ? (P.6)
	<ul style="list-style-type: none"> ● Is the door being opened frequently ? ● Is the door touching food and not completely closing ? ● Is there anything such as a plastic bag caught between the door gasket and the refrigerator main body, or are there any gaps ? 	<ul style="list-style-type: none"> ● We recommend that you open and close the door quickly, and open and close it as little as possible. ● Confirm that there are no gaps when the door is closed. ● When the door is closed, be sure that no food or plastic bags are caught between the door and the refrigerator main body.
	<ul style="list-style-type: none"> ● Is it a hot summer day ? 	<ul style="list-style-type: none"> ● Set the temperature inside the freezer compartment to -22 °C or -21 °C, and inside the refrigerator compartment to 2 °C or 3 °C. ● On very hot days, the cooling capacity could decrease, ice cream could become soft, and the temperature in the door pockets could increase. (P.8)
	<ul style="list-style-type: none"> ● Because the freezer compartment has priority to be cooled during "Quick Freezing" operation, the temperature inside the refrigerator compartment could increase. 	<ul style="list-style-type: none"> ● Avoid opening and closing the door as much as possible. (P.9)
Food in the refrigerator compartment and vegetable compartment freezes.	<ul style="list-style-type: none"> ● Is the temperature for the refrigerator compartment set to 1 °C or 2 °C ? ● Is the ambient temperature 5 °C or less ? 	<ul style="list-style-type: none"> ● Change the temperature setting for the refrigerator compartment to 3 °C to 5 °C. When set to 1 °C to 2 °C, food might freeze. ● If the temperature in the refrigerator compartment is set to 6 °C or 7 °C, food is less likely to freeze. (P.8)
	<ul style="list-style-type: none"> ● Has any moist food been placed in front of the cold air outlet or at the back of a refrigerator shelf ? 	<ul style="list-style-type: none"> ● Moist food might freeze, so do not place it in front of the cold air outlet or at the back of a refrigerator compartment shelf.
	<ul style="list-style-type: none"> ● Is any moist food being stored such that it is touching the back left wall of the refrigerator compartment ? 	<ul style="list-style-type: none"> ● Because the food is touching the freezer compartment partition whose temperature is comparatively low, the food might freeze. Either increase the temperature setting or move the food away from the compartment partition a little. (P.6)
Condensation (or frost) is forming.	<ul style="list-style-type: none"> ● When the humidity is so high, condensation might form on the outside of the unit, on the door gasket, or on the door. Also, after the door is opened and closed, the cold air might make the door surface fog up. This is not unusual. 	<ul style="list-style-type: none"> ● Wipe it off with a dry cloth. ● Condensation is less likely to form if the temperature setting for the freezer compartment is changed to -18 °C to -15 °C. (P.8)
	<ul style="list-style-type: none"> ● Is condensation forming on the vegetable compartment drawer ? 	<ul style="list-style-type: none"> ● This is because high humidity is maintained inside the drawer to prevent vegetables from drying out and to increase their life. Wipe with a dry cloth.
	<ul style="list-style-type: none"> ● Is the door securely closed ? 	<ul style="list-style-type: none"> ● If there are any gaps between the door and the refrigerator main body, not only will the temperature inside increase, but condensation or frost could also form. Please close the door securely.
	<ul style="list-style-type: none"> ● Is the door opened for a long time or opened and closed frequently ? 	<ul style="list-style-type: none"> ● Decrease the number of times the door is opened and closed, and open and close the door quickly.
Water is collecting either inside the refrigerator or on the floor.	<ul style="list-style-type: none"> ● Is the door touching food, etc., and not closing completely ? 	<ul style="list-style-type: none"> ● If the door is not closed completely, condensation drips onto the inside of the refrigerator or on the floor. Please close the door completely.
	<ul style="list-style-type: none"> ● Did any water in a plastic bottle spill ? 	<ul style="list-style-type: none"> ● Store bottled water so it does not spill.

Troubleshooting

■ First Check the Following (Continued) General Problems (Continued)

Problem	Point to be checked	Detailed Check Points and Countermeasures
The refrigerator is noisy.	<ul style="list-style-type: none"> ● Is the floor stable ? 	<ul style="list-style-type: none"> ● Install the refrigerator on a stable, level floor, or in a place with a stable board under it. (P.5)
	<ul style="list-style-type: none"> ● Is there any "play" between the refrigerator leg and the floor where it is installed ? 	<ul style="list-style-type: none"> ● Install the refrigerator in a location with enough space around it. (P.5)
	<ul style="list-style-type: none"> ● Is the rear face touching a wall, etc. ? 	<ul style="list-style-type: none"> ● Securely attach the leg adjuster cover. (P.5)
	<ul style="list-style-type: none"> ● Did the leg adjuster cover come off ? 	
The refrigerator is noisy. Some kind of sound is being made. (These sounds are not a sign of malfunction.)	<ul style="list-style-type: none"> ● Sometimes the normal operating sound of the refrigerator gets louder. 	<ul style="list-style-type: none"> ● After installation, the refrigerator operates at full power to cool its interior, so it will make a louder sound.
	<ul style="list-style-type: none"> ● A sound like running water is emitted. ● A knocking sound. ● A sound like something is boiling (a bubbling sound). ● A sizzling sound like when meat is being cooked. 	<ul style="list-style-type: none"> ● This is the sound of the cooling fluid (refrigerant) flowing through the cooling device. This sound might also be heard when the compressor has stopped.
	<ul style="list-style-type: none"> ● A sound like something stuck in a machine. ● A whirring sound. 	<ul style="list-style-type: none"> ● This is the sound of parts, such as the motor, which control the temperature inside the refrigerator running.
	<ul style="list-style-type: none"> ● A cracking sound. (This is heard inside the refrigerator when the door is opened). 	<ul style="list-style-type: none"> ● This is the sound of the plastic creaking due to a change in temperature (when the door is opened).
	<ul style="list-style-type: none"> ● A hissing sound right after the door is closed. 	<ul style="list-style-type: none"> ● This is the sound of a temporary drop in air pressure when the air that entered into the refrigerator is suddenly cooled.
Unpleasant odor inside the refrigerator.	<ul style="list-style-type: none"> ● Has strong-smelling food been put inside without being wrapped ? 	<ul style="list-style-type: none"> ● The deodorizing function will not remove all odor. (P.6) ● Either wrap or seal such foods.
	<ul style="list-style-type: none"> ● Food smells like plastic. 	<ul style="list-style-type: none"> ● This is because many plastic parts are used inside the refrigerator. As your food cools, the odor will gradually go away.
The front and back of the refrigerator is warm. Warm wind blows out from the bottom.	<ul style="list-style-type: none"> ● The heat exhaust pipe and fan release the heat inside the refrigerator, so they might become hot. 	<ul style="list-style-type: none"> ● The temperature in these locations might reach 50 °C to 60 °C immediately after your refrigerator is installed. This is not unusual. (P.3)
Very weak electrical shock is felt when touching the main body.	<ul style="list-style-type: none"> ● The refrigerator occasionally accumulates static electricity, but this is not a safety concern. 	<ul style="list-style-type: none"> ● If this becomes an annoyance, earthing the refrigerator main body is recommended. (P.5)
The door feels heavy when trying to open it right after being closed.	<ul style="list-style-type: none"> ● This is caused by a temporary drop in air pressure due to the suddenly cooling of the air entering inside the refrigerator. 	<ul style="list-style-type: none"> ● The door might feel heavy for a moment, but it will soon feel normal again.
When one door is closed, the other door opens.	<ul style="list-style-type: none"> ● The compartments are connected by a cold air pathway, so the air pressure from the closing of one door might cause the other door to open temporarily. 	<ul style="list-style-type: none"> ● Closing the doors slowly will eliminate this problem.

Ice Dispenser and Water Dispenser

Problems	Point to be checked	Detailed Check Points and Countermeasures
Ice is not dispensed.	<ul style="list-style-type: none"> ● Are there ice cubes in the Ice Bank ? 	<ul style="list-style-type: none"> ● Wait until ice cubes are made and try again.
	<ul style="list-style-type: none"> ● Is the "WATER" lamp is on to select water dispensing ? 	<ul style="list-style-type: none"> ● Press "CUBES" or "CRUSHED" button to select ice dispensing. (P.16)
	<ul style="list-style-type: none"> ● Is the "Child Lock" lamp on ? 	<ul style="list-style-type: none"> ● Reset the "Child Lock" function. (P.8)
	<ul style="list-style-type: none"> ● Is the "Tank Empty" lamp on ? (P.15) 	<ul style="list-style-type: none"> ● Fill up the Water Tank with water to the "Full" line. ● If there is enough water, Push the Water Tank into the "Tank Position".
	<ul style="list-style-type: none"> ● Is the "Ice Maker" lamp off ? (P.16) 	<ul style="list-style-type: none"> ● Activate the Automatic Ice Maker and use this function. Check the "Ice Maker" lamp is on to make sure that the Automatic Ice Maker is activated.
	<ul style="list-style-type: none"> ● Is the water in the Water Tank frozen ? 	<ul style="list-style-type: none"> ● If frozen, set the temperature of the refrigerator compartment to 5 to 7 °C. (P.8)
	<ul style="list-style-type: none"> ● Is the ice dispensing duct is stopped up with food or fine crushed ice ? 	<ul style="list-style-type: none"> ● Get rid of the food or crushed ice by using a spoon, etc.. Do not use your fingers, since the Ice Dispenser may revolve and result in injury.
	<ul style="list-style-type: none"> ● Are any other articles such as food, etc. than ice stored in the Ice Bank ? 	<ul style="list-style-type: none"> ● Take away these articles and store in other locations in the refrigerator.
	<ul style="list-style-type: none"> ● Is the Ice Bank placed correctly ? Is there any gap between the bottom of the Ice Bank and the dispenser mechanism ? 	<ul style="list-style-type: none"> ● If there is a gap at the bottom of the Ice Bank, remove the Ice Bank, rotate the "Auger" of the Ice bank for approx. 90 degrees and place the Ice Bank again. (P.20)
	<ul style="list-style-type: none"> ● Have you been using the Ice Dispenser for more than 3 minutes ? 	<ul style="list-style-type: none"> ● To protect the electrical components, the system stops the operation for 30 minutes for cooling down. If the Ice Dispenser is used during this period, the "Dispenser Illumination" flashes to inform you of this temporary stop.

■ First Check the Following (Continued)

Ice Dispenser and Water Dispenser (Continued)

Problems	Point to be checked	Detailed Check Points and Countermeasures
Ice is not dispensed.	● Do ice cubes stick together in the Ice Bank ?	● Remove the Ice Bank, discard the ice cubes, and make new ones.
	● Is the Ice Dispenser outlet stopped up with ice ?	● If the outlet is stopped up with ice, get rid of ice.
Ice is not made quickly.	● Have the doors opened so often, or so much food have been stored at the same time ?	● Do not open the doors so often. ● Keep the distance between one food item to another as much as possible.
	● Have the refrigerator just been started up ? ● Was there any power failure ?	● Ice cannot be made if the interior of the refrigerator is not cooled down. It may take 24 hours to complete the first ice.
	● Is the freezer compartment temperature adjusted to the higher temperature (-17 to -15 °C) than the standard position ?	● Set the freezer temperature to the lower position (-21 to -19 °C). (P.8)
	● Is the ambient temperature low ? Is it a winter time ?	● If the ambient temperature is low just like winter, the ice making time can be longer.
	● Is there any gap between the door gasket and refrigerator body ?	● Close the door completely, if there is a gap.
The ice cubes have projecting sections.		● The ice tray is grooved to have even water flow for all areas. Therefore this groove may make projecting sections.
Ice cubes stick together in the Ice Bank.	● Was there any power failure ? ● Have the doors been opened so often?	● Since the temperature of the freezer compartment rose, thus the ice cubes melted and stick together. Remove the Ice Bank, discard ice cubes, and make new ice cubes again. And, make the door opening/closing frequency as little as possible.
	● Has the Ice Dispenser not been used for a long time ?	● If the Ice Dispenser is not used for a long time, the ice cubes may stick together. Therefore, it is recommended to use the Ice Dispenser as often as possible.
	● Is there any gap between the door gasket and refrigerator body ?	● If there is a gap, the freezer compartment temperature may rise and the ice cubes may stick together. Close the door completely.
Even when "CRUSHED" is selected, not only crushed ice but also ice cubes (uncrushed ice) is dispensed.		● Due to unevenness of ice cubes, some small ice cubes will not be crushed and will be dispensed, however, this is not an abnormal situation.
	● Is the water in the Water Tank enough ? If the water is not sufficient, the ice cubes may be smaller than usual and thus may not be crushed.	● If the water is not much, fill up the Water Tank with water up to the "Full" line. (P.15)
	● If the Ice Dispenser has not been used for a long time, the ice cubes may become smaller and thus may not be crushed.	● Remove the Ice Bank, discard old ice cubes, and make new ice cubes again.
	● "CUBES" were selected just before dispensing "CRUSHED" ice ?	● When switching from "CUBES" to "CRUSHED", ice cubes instead of crushed ice may be dispensed for the first moment. On the other hand, when switching from "CRUSHED" to "CUBES", crushed ice instead of ice cubes may be dispensed for the first moment. They are not abnormal.
	● Is there stopped-up ice cubes in the ice crusher section (at the reverse bottom side of the Ice Bank) of the Ice dispenser and the flapper to feed ice to be crushed kept opened ?	● Remove the Ice Bank to get rid of the ice in the ice crusher.
Ice or water smells.	● Is the Water Tank or water purification Water Filter dirty ?	● In order to prevent grime and hard water stains from building up, make sure to rinse the Water Tank once a week. (P.19)
	● Is not the water or ice fresh ?	● Replace the water in the Water Tank once a week. And, first, discard the existing ice cubes, then make new ice cubes. (P.19)
	● Is the "Cleaning" lamp on ? (P.18)	● When the "Cleaning" lamp is on, discard the first glass of water and use.
	● Has strong-smelling food been put inside without being wrapped ?	● When food with strong smell is stored, such food should be wrapped and sealed for storage.
Water is not dispensed.	● Is the "CUBES" or "CRUSHED" lamp is on ?	● Press the "WATER" button to select dispensing water. (P.17)
	● Is the "Child Lock" lamp on ?	● Reset the "Child Lock" function. (P.8)
	● Is the "Tank Empty" lamp on ?	● Fill up the Water Tank with water to the "Full" line. ● If there is water in the Water Tank, surely push the Water Tank into the "Tank Position". (P.15)
	● Is the water in the Water Tank frozen ?	● If frozen, set the temperature of the refrigerator compartment to 5 to 7 °C. (P.8)
	● Has the Water Dispenser been used for more than 1 minute continuously ?	● If the Water Dispenser is used for approx. 1 minute, the system temporarily stop dispensing for the sake of safety in case of a malfunction of dispenserswitch. The "Dispenser Illumination" flashes to inform you of this case. To use again, release the glass from the Dispenser Lever.

Troubleshooting

First Check the Following (Continued) Ice Dispenser and Water Dispenser (Continued)

Problems	Point to be checked	Detailed Check Points and Countermeasures
Water from the Water Dispenser is not chilled.	• Has the water just been put into the Water Tank ?	<ul style="list-style-type: none"> • It may take 24 hours or even more to chill the water in the Water Tank completely, if the ambient temperature is high in the summer seasons, etc.. However, it will just take 8 to 9 hours to chill the tank-full of water. • If you need chilled water immediately, it is effective to put ice cubes into the glass by using the Ice Dispenser and then to use the Water Dispenser.
	• When using the Water Dispenser, the water dispensed in the beginning is not chilled enough.	<ul style="list-style-type: none"> • Chilled water is supplied from the Water Tank in the refrigerator compartment through the tubes which is placed in the compressor compartment, the bottom of the cabinet, and the door. Therefore, the water in the beginning may not be chilled, because that water was not in the cold sections, however, after dispensing half of glass of water, chilled water will be dispensed.

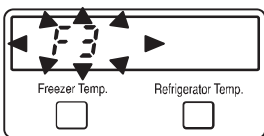
What to Do in these Situations

Problem	What to do
Causes television and radio interference.	<ul style="list-style-type: none"> • Install your refrigerator away from devices such as televisions, radios, and intercom units. Connecting the refrigerator to a power source separate from these devices and earthing it separately is recommended.
The painted surface is scratched.	<ul style="list-style-type: none"> • If left in this condition, rust will form or the paint will peel off. Please handle this situation promptly. • Cover small scratches with tape. • Apply waterproof wallpaper to large scratches.
When there is a power failure.	<ul style="list-style-type: none"> • Try to avoid opening and closing the doors as much as possible, and avoid storing new food items in the refrigerator.
When not in use for a long period of time.	<ul style="list-style-type: none"> • Unplug the power cord, clean the inside of the refrigerator, and leave the doors open for 2 to 3 days to air out.
Defrosting.	<ul style="list-style-type: none"> • Defrosting does not require any work on the part of the operator. Any frost on the evaporator (cooling device) is automatically melted. The melted ice collects in the evaporating tray, then is automatically evaporated.
The control panel is dark.	<ul style="list-style-type: none"> • This is a power saving feature. The display becomes slightly darker approximately 30 seconds after a button is pressed and the panel (illumination) has brightened.

Malfunction Display

- The freezer compartment temperature display reports malfunctions.

MINUS-ZERO COOLING



- "F" indicates a malfunction. Please contact your retailer or service center. However, the displays shown below might appear even when there is no malfunction. Before contacting your retailer or service center, please see the following table. There is no problem if the display returns to the temperature display. The refrigerator compartment temperature is not displayed while a malfunction is being displayed.

Indicator flashes	Possible cause	What to check
	<ul style="list-style-type: none"> • The freezer compartment door could be touching some food or other object and might not be closed properly. 	<ul style="list-style-type: none"> • Remove the obstacles if any, and confirm that the freezer compartment door is closed properly. Then, wait for the inside of the freezer compartment to cool sufficiently.
	<ul style="list-style-type: none"> • The refrigerator compartment door could be touching some food or other object and might not be closed properly. 	<ul style="list-style-type: none"> • Remove the obstacles if any, and confirm that the refrigerator compartment door is closed properly. Then, wait for the inside of the refrigerator compartment to cool sufficiently.

Service Center

- When you request repair, please check the refrigerator well according to 25 pages. When still abnormal, be sure to contact the retailer of a purchase or the following service center after pulling out a power supply plug.

Service Center	TEL No.
<ul style="list-style-type: none"> • HITACHI HOME ELECTRONICS ASIA(S) PTE, LTD. (SINGAPORE) • HITACHI (HONG KONG) LTD. • HITACHI SALES (MALAYSIA) SDN., BHD. 	<ul style="list-style-type: none"> • 62787177 • 27535386 • 03-79573455

- Telephone numbers are subject to change without notice.

用戶指南

日立對門式雪櫃

型號

R-S700E8H
R-S700G8H

R-M700E8H
R-M700G8H



感謝閣下購買日立雪櫃。使用本產品前，請仔細閱讀本用戶指南，以便正確使用本雪櫃。

HITACHI

Inspire the Next

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安全警告和注意事項

為要避免用戶和其它人受傷以及財物損毀，請跟從以下警告和小心指示（另外，請在每一頁都閱讀這些提示）。

■ 下列的警告和小心提示，是假設用戶不理會這些忠告而發生的可能傷害和損毀級別作出分類，在右邊的符號清楚顯示指示的重要性。



警告

圖標表示：「如不理會，會有高度嚴重受傷或死亡的可能。」



小心

圖標表示：「如不理會有高度受傷或財物損毀的可能。」

下列圖標是一些例子



此符號是“警告”意思



此符號是禁止意思



此符號是“需要”意思

警告

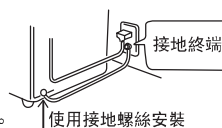
當你安裝時 ... 要避免火災、觸電和受傷



- 切勿將雪櫃安裝在可能接觸到水的地方。
- 這會破壞電器絕緣和造成觸電或火災危險。



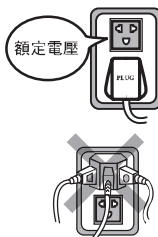
- 將雪櫃接駁地線以防止觸電和噪音干擾，當在高度潮濕和水氣聚集的地方使用本雪櫃，切記接駁地線。（請諮詢零售商）。（☞ P.33）



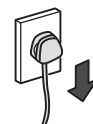
電線和電線插頭 ... 要避免火災、觸電。



- 切勿使用電力功率少於雪櫃指定的電源插座。此外，切勿使用非額定電壓的電源。
- 若電源要與其它電器共用，請使用雙重或多點配接器，配接器可能會發熱並超出正常水平，以及產生火災。



- 要牢固將插頭插進電源插座，電線要向下垂。
- 若連接插頭至電源插座時，電源線向上，會對電線造成應力，繼而產生短路或過熱情況，並導至觸電或火警等危險。
- 插頭未完全插入電源插座，會因過熱導至觸電或火警等危險。



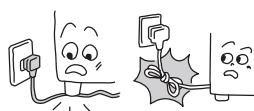
- 切勿使用損毀或鬆脫的電源插頭或插座，這樣會導至火災或觸電危險。



- 若電源線或插頭損毀，請聯絡零售商進行維修。



- 切勿剪斷、彎曲，摺疊電源線以避免火災和觸電危險。



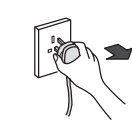
- 可經常使用乾布清潔插頭上的灰塵。
- 拔出電源插頭然後用乾布抹乾。
- 當灰塵積聚在電源插頭，或水氣令絕緣失效時，可能會發生火警。



- 手濕時切勿插入或拔出電源插頭。



- 維修雪櫃前確保先拔出插頭。
- 確保手握插頭將其拔出。（☞ P.50）



在日常使用時 ... 防止火警、觸電。



- 切勿向雪櫃或其內部淋水。
- 這樣會減低電器絕緣效果並導致觸電或火災等危險。



- 切勿將盛水容器或外物放在雪櫃頂部。
- 開啟和關閉櫃門，可能會令在雪櫃頂部的物件掉下，導致受傷。



- 切勿自行拆解、維修或改裝雪櫃。
- 若須要維修請聯絡零售商。



- 切勿在充滿易燃氣體的空間使用本雪櫃。
- 從電器接觸點如櫃門開關出現的火花，可能點燃火種。



警告

在日常使用時... 防止火警、觸電。(繼續)

- | | | | |
|---|---|---|---|
|  <ul style="list-style-type: none">除非是由生產商推薦，切勿在食物貯存格使用其它電器產品。 |  |  <ul style="list-style-type: none">除非是由生產商推薦，切勿使用機械式設備或任何其它方法，加快除霜速度。 |  |
|  <ul style="list-style-type: none">切勿損毀雪櫃的冷凍電路或雪櫃。 |  |  <ul style="list-style-type: none">在雪櫃周圍環境要保持空氣流通或懸掛結構上面沒有障礙物。 |  |
|  <ul style="list-style-type: none">本電器不是為體弱，觸感不佳或心理有障礙或缺乏經驗和知識的人士使用（包括小孩）。除非由負責他們安全的人士，進行監管或給予使用產品的指示，否則不要讓他們使用本產品。 | |  <ul style="list-style-type: none">在要確保給兒童適當監管避免他們玩耍產品或意外躲入雪櫃內。<ul style="list-style-type: none">小孩躲進雪櫃後可能不能出來。 |  |
|  <ul style="list-style-type: none">切勿將身體懸掛在櫃門上或踏上不同的貯物格。<ul style="list-style-type: none">當雪櫃翻倒或手指被櫃門夾著時便會受傷。 |  |  <ul style="list-style-type: none">切勿將藥物、化學物品、研究材料和實驗物料貯存在雪櫃內。<ul style="list-style-type: none">若一些物料須要特別的貯存環境，則不能放入家用雪櫃內。 |  |
|  <ul style="list-style-type: none">醚、液體丙烷氣體、溶劑等易揮發物品，不要存放入雪櫃內。<ul style="list-style-type: none">切勿將易燃物品放入雪櫃內，因可能導致爆炸或火災等危險。 |  |  <ul style="list-style-type: none">若你發現雪櫃有異樣，請立即拔掉插頭並諮詢零售商。 |  |
|  <ul style="list-style-type: none">若出現易燃氣體的洩漏情況，切勿觸摸雪櫃及要立刻開啟窗戶，讓空氣流通。 |  |  <ul style="list-style-type: none">當更換雪櫃燈時，要先拔掉電源線，請使用指定的燈泡並牢固安裝。
(請參閱 P.51) |  |
|  <ul style="list-style-type: none">不要在玻璃製的門或擱架上施加壓力。<ul style="list-style-type: none">雖然它們是由強化玻璃製造，但過度壓力會令其破裂並造成危險。 |  |  <ul style="list-style-type: none">切勿將手放入製冰裝置的貯冰盒內。<ul style="list-style-type: none">製冰裝置的機械裝置旋轉時，會有受傷的危險。 |  |
|  <ul style="list-style-type: none">當貯冰盒沒有安裝時，切勿使用雪櫃。<ul style="list-style-type: none">製冰裝置的機械裝置旋轉時，會有受傷的危險。 |  |  <ul style="list-style-type: none">切勿接觸自動製冰器的機械裝置。<ul style="list-style-type: none">當機械裝置操作時，便會有受傷的危險。 |  |
|  <ul style="list-style-type: none">切勿損毀製冰電路。<ul style="list-style-type: none">若意外損毀製冷劑管道，請遠離雪櫃，並避免生火和使用電器產品。<ul style="list-style-type: none">請開啟窗戶，進行通風並聯絡零售商或維修中心。 | |  | |

當廢棄雪櫃時。

- | | | |
|---|--|---|
|  <ul style="list-style-type: none">當廢棄雪櫃時，請遵從當地法例的指示。<ul style="list-style-type: none">本雪櫃使用R-134a作為製冷劑，而聚氨酯隔熱則使用環戊烷作為出風劑。 |  <ul style="list-style-type: none">當棄置雪櫃時，請移走櫃門封邊。<ul style="list-style-type: none">要避免嬰孩或小孩被關進雪櫃內。 |  |
|---|--|---|

⚠️ 小心

在日常使用時... 要避免疾病和受傷。



- 切勿將瓶子等用力放在櫃門貯物格。
- 這可能會令瓶子掉下或櫃門貯物格脫落。



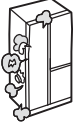
- 切勿讓食物在擱架前端的部份突出。
- 這可能會令櫃門不能適當關閉或貯物格掉下，可能因瓶子掉到腳上，造成受傷。



- 切勿貯存有異味或顏色異常的食物。
- 此等行動可能令病菌滋生。



- 切勿在冷凍室存放玻璃瓶子。
- 瓶子可能因內部的飲料膨脹而造成破裂，繼而導至受傷。



- 切勿手濕時接觸在冷凍室內的食物和容器。
- 這可能令你凍傷（特別是金屬物件）。



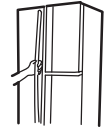
- 切勿將手放入雪櫃底部下面。
- 清潔時如將手放入靠近雪櫃底部的表面上，可能會被薄的金屬片割傷。



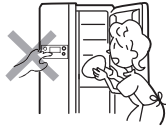
- 關閉櫃門時，切勿手握其頂部、底部和兩邊。
- 手指可能被門邊夾著。



- 開關櫃門時，要用力握著門柄。



- 若有人正在使用雪櫃，切勿開放或操作控制面板。
- 手指可能被櫃門的空間夾著，造成受傷。



- 當開放櫃門時，雙腳不能靠得太近。
- 當打開櫃門時，雙腳可能被撞倒。造成受傷。



- 切勿在製冰裝置的貯冰盒內，貯存食物或外來物件，此外，要小心不要讓它們滑進去。



- 切勿將手指放在製冰口處，或接觸在開口附近的組件。



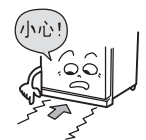
當移動或搬運雪櫃時... 要避免損毀、弄濕和弄污地板或防止受傷。



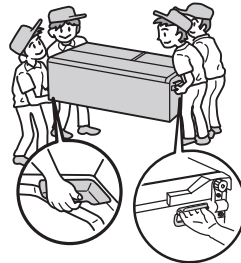
- 切勿使用門柄搬運雪櫃。
- 切勿將吊鏈或類似機器放入門柄，將雪櫃吊起。



- 若地板是容易劃花的，切勿使用雪櫃輪子搬運雪櫃。
- 輪子可能劃花地板。
- 若地板容易刮花，請放上一塊保護墊子。



- 搬運雪櫃時，請使用搬運手柄。
- 只可手握搬運手柄，若你握著櫃門手柄，會容易滑出並造成傷害。
- 為安全起見，請僱傭4個人搬運雪櫃。
- 搬運時將雪櫃門向上。
- 在搬運雪櫃前：
 1. 拿出食物和冰塊。
 2. 將在雪櫃底部的蒸發盤上的水倒掉。
 3. 在地板上放上保護墊子或布塊
 4. 最後，搬運時將雪櫃門向上。
- 用膠帶將門固定好，避免搬運時櫃門打開。
- 若由汽車運送，不要從兩側放入車內，這樣會損毀壓縮器。



使用前準備

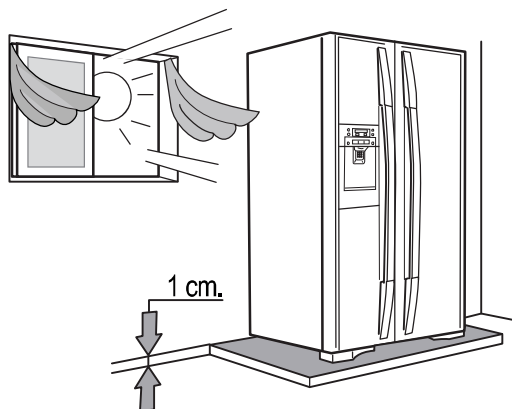
安裝

1. 檢查屋內大門的闊度

- 下列顯示雪櫃的安裝尺寸，請檢查清楚你和雪櫃都能同時穿過大門。
- 若雪櫃的闊度和深度均大過門的尺寸，可將雪櫃門拆除。
- 如要拆除櫃門，請聯絡零售商。

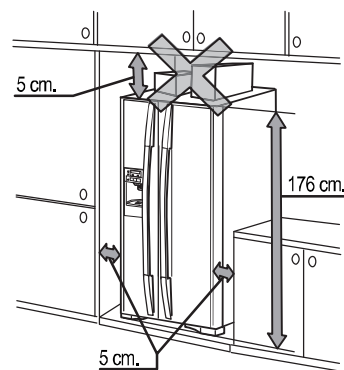
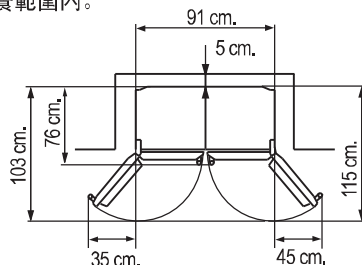
2. 將雪櫃安裝在下列地方。

- 安裝在堅硬和水平的表面上。
 - 若你安裝在這些地面上，請放一塊木板（1厘米厚）並將雪櫃放在木板上。
 - 如果地板因雪櫃放出的熱量變形或顏色轉變。
 - 若地板不夠堅固，雪櫃容易傾斜。
- 切勿將雪櫃放在陽光直射或其它熱源附近的地方。
 - 在此等環境下，會令製冷能力降低或增加電費開支。
 - 直射陽光會令雪櫃的塑膠零件褪色。
- 將雪櫃安放在乾爽和空氣流通的地方。
 - 這樣會防止鏽蝕和減低耗電率。
 - * 若你想雪櫃安裝在溫泉地區及接觸硫酸氣體，請在管道上加一層防鏽蝕物質，請預先聯絡零售商。若因氣體造成的損毀不會在保養範圍內。



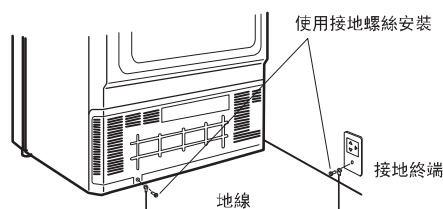
3. 要有足夠空間釋放熱量。

- 雪櫃周圍要通風良好，令產品有更佳的製冷能力。
 - 在雪櫃左 / 右，頂部和後側都至少留有5厘米的空間作通風用途。
- 如要適當開啟櫃門，要確保有下列的安裝空間，請先檢查然後安裝。



4. 接駁地線。

- 請替雪櫃接駁地線，避免觸電和噪音干擾，在高潮濕和水氣聚集的地方，請經常為雪櫃接駁地線（請諮詢零售商。）



警告

切勿將地線接駁到煤氣管、電話線或避雷杆上。

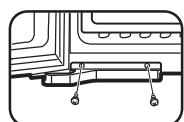
5. 調校雪櫃支腳，令櫃門左右水平。

- 若不調校支腳，它們的高度可能不水平，或視乎地板情況，可能出現不正常的震動或出現噪音。請跟從以下指示。

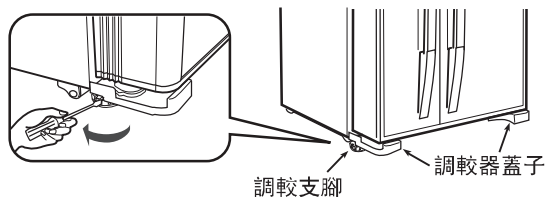
- ① 轉動可調校支腳，將其降低直至牢固接觸地面。
 - ② 比較左右櫃門的高度，若其中一扇門的高度低於其它，請將調校支腳降低，直至他們水平為止。
- 將可調支腳轉一圈，約有1毫米的櫃門高度改變。
 - 要支腳與地板配合或櫃門的高度對齊，要幾天的時間才會完成。

- 若調校支腳很難轉動：

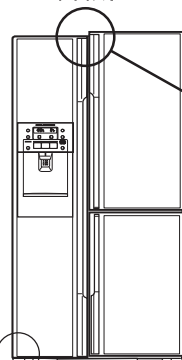
- 將2顆螺絲除掉，然後將調較器蓋子移走。
- 用螺絲刀插入支腳的槽位然後轉動。



除去2顆螺絲（兩面）

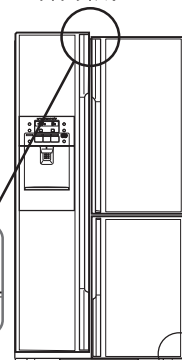


■ 左門較低



降低左面調較支腳。

■ 右門較低



降低右面調較支腳。

使用前準備

使用前

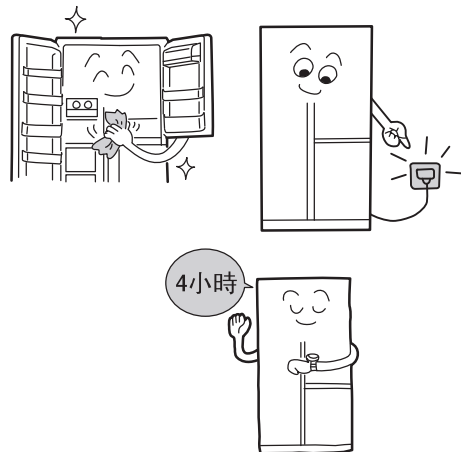
雪櫃不是可以增加食物新鮮度的產品，而是在某程度上減低食物變壞的程度，請仔細跟從用戶指南的指示，並採取適當行當保持食物新鮮。

1. 清潔雪櫃內部

- 使用軟布輕柔的清潔表面。

2. 將雪櫃插入專用的電源插座上。

- 當雪櫃安裝完畢後，便可插入電源插座。
- 請確保額定電壓正確和使用獨立的電源插座。



通知

- 接駁電源30秒後，壓縮機便會運作。

3. 清潔冰盤和水管。

- 往貯水箱注水並進行“冰盤清潔”。(請參閱 P.46)

4. 貯存食物前要有充足時間作冷凍之用。

- 可能要4小時雪櫃才能完全冷凍，如環境溫度是較高，可能須要24小時。

最佳食物貯存

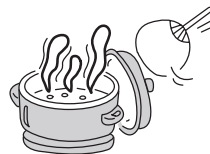
食物之間要留有充足空間。

- 若將食物擺放過密會阻礙空氣留通。保持足夠空間。



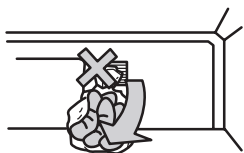
食物放入雪櫃前，要有足夠的放涼時間。

- 將溫熱食物放入雪櫃內，會提升櫃內溫度及浪費電力。



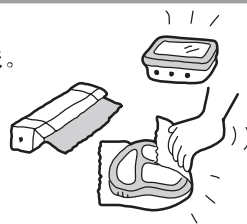
切勿阻攔冷空氣出風口。

- 這樣會嚴重影響冷空氣的流動，並令櫃內的溫度分佈不平均。除此，靠近出風口的食物會出現結冷現象。



將食物適當包裝或密封然後貯存。

- 使用保鮮紙或密封容器，可防食物變乾及傳送異味。



保持食物衛生。

- 食物經常會找到大量不合衛生的物質。

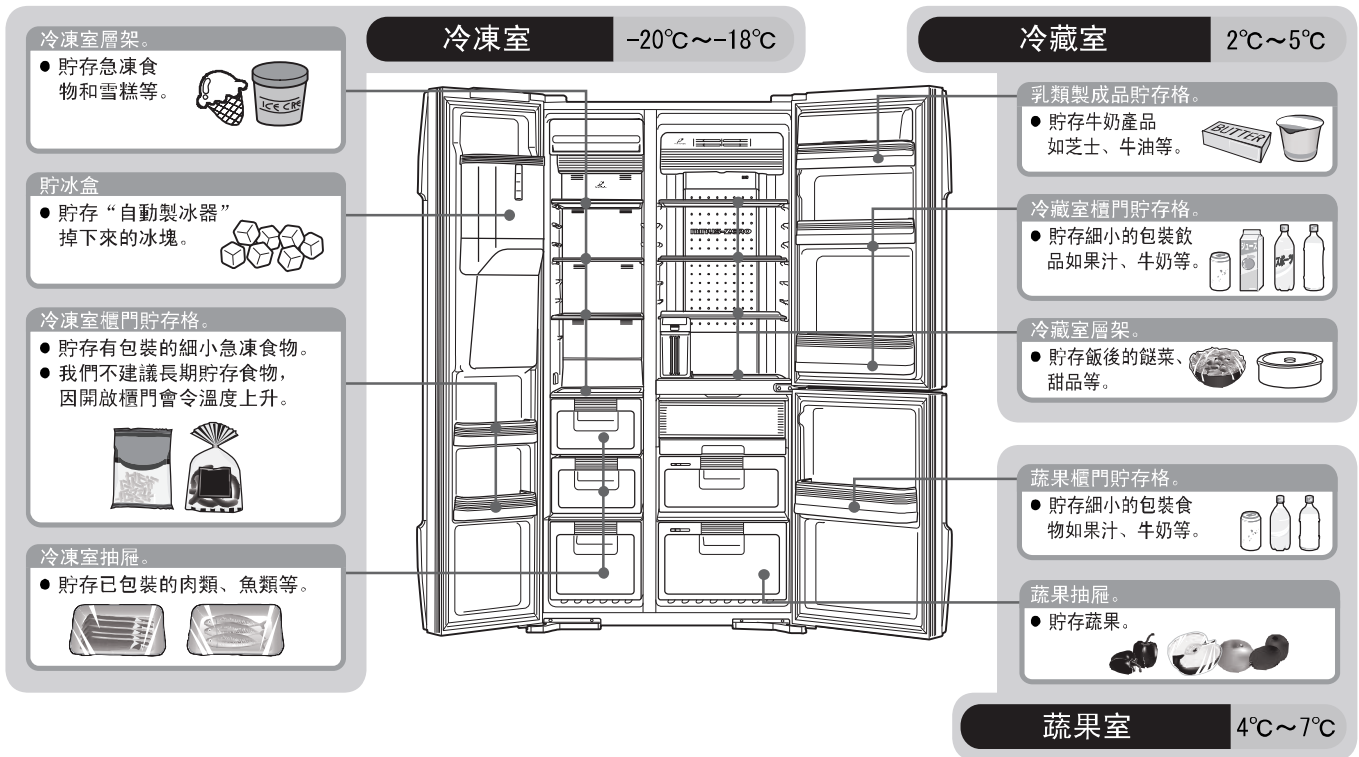


切勿將溫熱食物放在已冷凍的食物上。

- 這樣會令已冷卻的食物變得溫熱。



食物貯存的位置

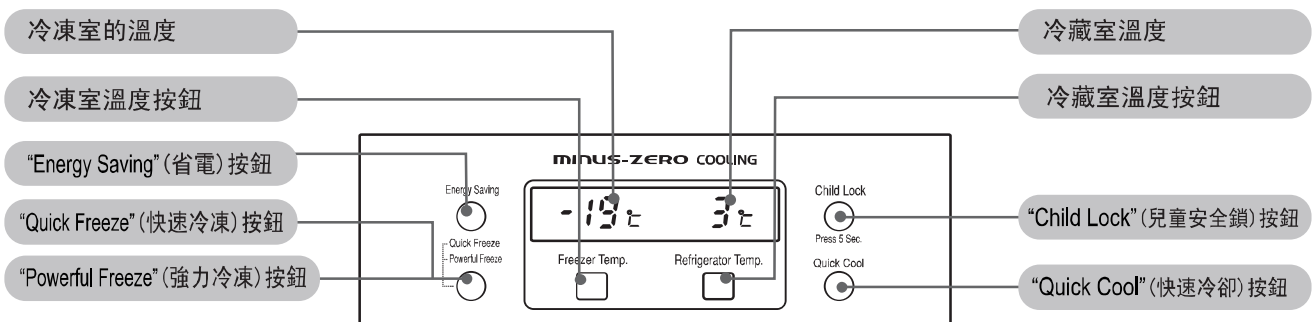


通知

- 上述溫度表示室外溫度約為32°C，冷藏室的設定溫度為3°C，冷凍室則為-19°C，但要在緊閉箱門和沒有貯存食物的情況下，才得到這個數字。
- 櫃門貯存格的溫度可能高於上述溫度。
- 你購買的型號規格可能和上述其中一款說明有所不同。（上述說明是以3門豪華型雪櫃為基礎的。）

如何使用控制面板

顯示屏和按鈕的名稱和功能



通知

- 如你拔出電源插頭或出現停電，雪櫃重新啟動後，溫度顯示和設定會自動恢復，但是“Quick Freeze”（快速冷凍）和“Quick Cool”（快速冷卻）操作會被取消。
- 當重新插上電源插頭後，所有顯示都在5秒後恢復。

如何使用控制面板

溫度控制

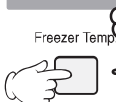
- 冷藏室的初始溫度設定是3°C，其中一個冷凍室的溫度是-19°C。
- 在控制面板的顯示溫度是目標溫度，可能不是真正的溫度，正確溫度要視乎食物數量和環境溫度而定。

冷凍室溫度控制

- 當你按下 "Freezer Temp." (冷凍室溫度) (冷凍室溫度) 按鈕，溫度設定會如上述改變。冷凍室溫度可在-15°C至-23°C之間調校。但是在正常情況下，我們推薦使用-18°C或-19°C。

-19°C

-19°C ⇒ -20°C ⇒ -21°C ⇒ -22°C ⇒ -23°C ⇒ -15°C ⇒ -16°C ⇒ -17°C ⇒ -18°C ⇒ -19°C



通知

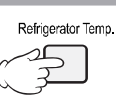
- 貯存雪糕的建議溫度是-18°C，雪糕在-15°C時會變得過軟，請使用冷於-18°C的設定貯存雪糕。

冷藏室溫度控制

- 當你按下 "Refrigerator Temp." (冷藏室溫度) 按鈕，溫度設定會如上述改變。冷藏室溫度可在1°C至7°C之間調校，在正常情況下建議使用3°C。

3°C

3°C ⇒ 2°C ⇒ 1°C ⇒ 7°C ⇒ 6°C ⇒ 5°C ⇒ 4°C ⇒ 3°C



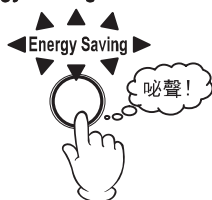
其它功能（你可以做下列各項）

“Energy Saving”（省電）

- 當雪櫃內貯存食物較少、長假期以及櫃門長時間沒有開啟。建議使用此功能。

1. 按下 "Energy Saving" (省電) 按鈕 (開始操作)。

2. 當你想停止該功能，再次按下按鈕。



指示燈亮起。



指示燈熄滅。

通知

- 如雪櫃內溫度上升，操作會暫時回到正常設定。
- 當使用 "Energy Saving" (省電) 功能一段長時間後，有些情況雪糕等會變得軟化，那麼，請停止使用 "Energy Saving" 功能。
- 當你在 "Energy Saving" (省電) 操作期間，如你按下 "Powerful Freeze" (強力冷凍) 按鈕，"Energy Saving" (省電) 功能會被取消。

“Child Lock”（兒童安全鎖）。

- 你可防止頑皮兒童撥弄控制面板的所有按鈕。

1. 按下 "Child Lock" (兒童安全鎖) 按鈕5秒 (上鎖)。

2. 如要停止該功能，再按 "Child Lock" (兒童安全鎖) 按鈕一次。



指示燈亮起。



指示燈關閉。

通知

- 當 "Child Lock" (兒童安全鎖) 被啟動，如你按下其它按鈕，將沒有功能出現。

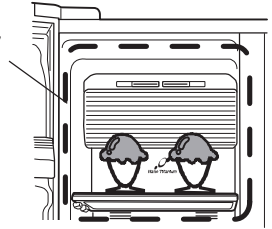
■ 其它功能(繼續)

“Quick Freezing”(快速冷凍) / “Powerful Freezing”(強力冷凍)

“Quick Freezing”(快速冷凍)

- 當你想快速冷凍食物或製冰，請使用此功能。
 - 將食物放在“Quick Freezing” corner (快速冷凍)區，然後按下列按鈕。

“Quick Freezing” corner (快速冷凍)區是位於冷凍室的上層。



“Powerful Freezing”(強力冷凍)

- 當你想在一個更低的溫度貯存急凍食物，請使用此按鈕。

如何開始。

1. 按下 “Quick Freeze” (快速冷凍) “Powerful Freeze” (強力冷凍) 按鈕，以及開始 “Quick Freezing” 操作，“Quick Freeze” (快速冷凍) 指示燈亮起。



“Quick Freeze” (快速冷凍) 指示燈亮起。

2. 再次按下 “Quick Freeze” (快速冷凍) “Powerful Freeze” (強力冷凍) 按鈕，開始 “Powerful Freezing” (強力冷凍) 的操作。



“Powerful Freeze” (強力冷凍) 指示燈亮起。

- 約2小時後，“Quick Freezing”(快速冷凍) 操作便會自動完成。



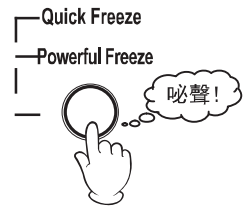
指示燈關閉。

3. 再次按下 “Quick Freeze” (快速冷凍) “Powerful Freeze” (強力冷凍) 按鈕，開始 “Powerful Freezing” (強力冷凍) 的操作。



“Quick Freeze”(快速冷凍) “Powerful Freeze”(強力冷凍) 按鈕指示燈亮起。

4. 再次按下 “Quick Freeze” (快速冷凍) “Powerful Freeze” (強力冷凍) 按鈕，然後停止操作。



指示燈關閉。

- 約2小時後，“Quick Freezing”(快速冷凍) 操作便會自動完成。



指示燈關閉。

通知 “Quick Freezing”(快速冷凍)

- 由於在“快速冷凍”的操作下，冷凍室會優先被冷卻，所以盡量避免不必要的櫃門開啟和關閉以引致冷藏室溫度的上昇。
- 當“Quick Freezing”(快速冷卻)自動完成後，當再次按下按鈕，指示燈會亮起。但是下一次的“Quick Freezing”(快速冷卻)操作不會啟動。60分鐘後，操作便會啟動。
- 在除霜週期即使電燈亮起，“Quick Freeze”(快速冷凍)操作將會停止。當除霜週期完成後，操作會自動重新開始。

通知 “Powerful Freezing”(強力冷凍)

- 當“Powerful Freezing”(強力冷凍)操作期間，因為冷凍室冷卻至平常較低的溫度，它會消耗更多電量。如完成後，請取消“Powerful Freezing”(強力冷凍)操作，然後使用平常的溫度(-18°C 或 -19°C)。
- 如在“Powerful Freezing”(強力冷凍)操作期間 按下“Energy Saving”(省電)按鈕，“Powerful Freezing”(強力冷凍)操作將被取消。

如何使用控制面板

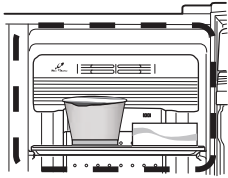
其它功能 (繼續)

“Quick Cooling” (快速冷卻)

■ 當你想快速冷卻食物或飲品，可使用此功能。

1. 將食物放入快速冷卻區。

"Quick Cooling" (快速冷卻) 區 是位於冷藏室的上層。
(請參閱 P.40)



若將食物放在冷藏室近後壁的位置，
"Quick Cooling" (快速冷卻) 會較有效。



2. 按下 "Quick Cool" (快速冷卻) 按鈕 (操作開始)



3. 完成此功能前要将它停止，再次按 "Quick Cool" (快速冷卻) 一次。



"Quick Cooling" (快速冷卻) 將在約50分鐘內自動完結。

通知

- 在除霜週期即使電燈亮起，"Quick Cooling" (快速冷卻) 操作將會停止。當除霜週期完成後，操作會自動重新開始。
- 請注意，當電力中斷或拔出電源插頭時 "Quick Cooling" (快速冷卻) 模式便會解除。

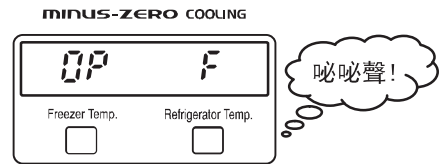


開門警號和ECO響鈴功能

■ 若櫃門開啟超過1分鐘，警號系統會以聲音和數碼顯示通知用戶。

- 開門警號，你會聽到必必聲。
- ECO警號顯示：在控制面板顯示櫃門已開啟。

開門的時間。	櫃門警號聲	Eco警號顯示
1分鐘後	必必聲	顯示OP F/R/V。
2分鐘後	必必必必	顯示OP F/R/V。
3分鐘後	持續必必	顯示OP F/R/V。



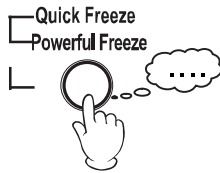
通知

- 如果冷凍室門開啟，會顯示『OP F』，如冷藏室門開啟，會顯示『OP R』，如蔬果室開啟『OP V』會顯示。

■ 所有警號響鬧功能 (開門警號和Eco警號顯示) 和每一個按鈕操作聲音，都可以取消。

如要取消警號和聲音。

1. 持續按下 "Quick Freeze" (快速冷凍) "Powerful Freeze" (強力冷凍) 按鈕約3秒，直至聽到"必必"聲。
2. 再次按下 "Quick Freeze" (快速冷凍) "Powerful Freeze" (強力冷凍) 然後關閉電燈。



如要重新啟動警號和聲音。

1. 持續按下 "Quick Freeze" (快速冷凍) "Powerful Freeze" (強力冷凍) 按鈕約3秒，直至聽到必必聲。
2. 再次按下 "Quick Freeze" (快速冷凍) "Powerful Freeze" (強力冷凍)，然後關閉燈光。



通知

- 雪櫃出廠前，警號和聲音已設定為 "ON"。
- 拔出或插入電源插頭或當電力中斷時，雪櫃將自動重設警號到 "ON" 的位置。
- 當在 "Quick Freezing (Quick Ice Making)" 或 "Powerful Freezing" (強力冷凍) 操作期間，啟動/關閉警號，該操作會被取消或切換到其它操作，並有燈光顯示。因此，如你不須要現時的操作，請按下按鈕及選擇所須的操作。

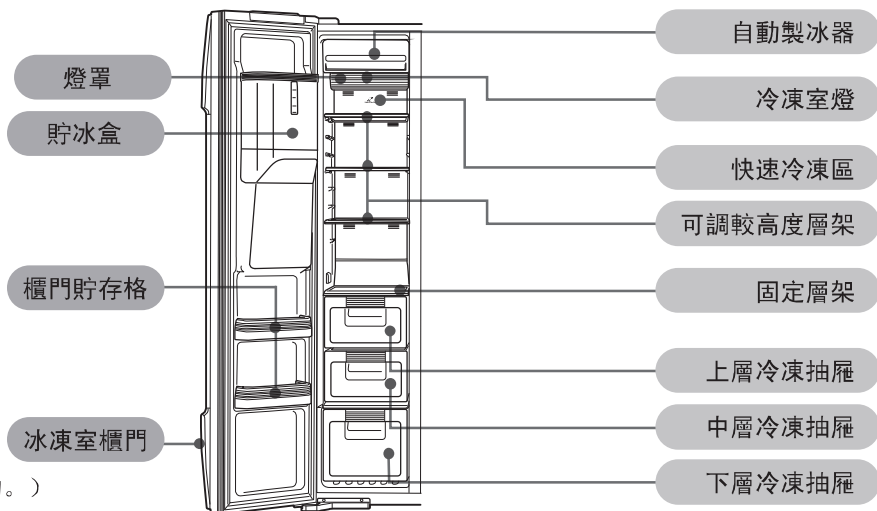
冷凍室

■ 冷凍室上部有4個層架，下部有3個抽屜，可讓你根據食物的尺寸和指定用途分類你的食物。

■ 有關溫度控制，請參考第37頁。
(☞ P.37)

通知

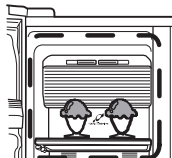
- 你購買的型號規格可能和上述其中一款說明有所不同。
(上述說明是以3門豪華型雪櫃為基礎的。)



快速冷凍

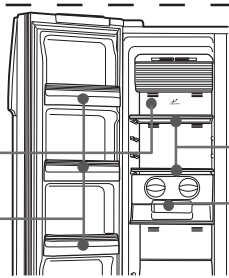
■ 使用此功能以急凍食物或快速製冰。

1. 將食物放在頂部層架上的 "Quick Freezing Corner" (快速冷凍區)。
(☞ P.37)
2. 按下 "Quick Freeze" (快速冷凍) 按鈕。



| Standard Model

快速冷凍區
櫃門貯存格

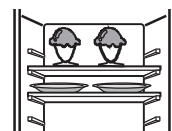
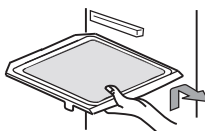


可調較高度層架
扭動製冰器
冰盤
貯冰盒

可調較高度層架

■ 這些層架可以調節以配合急凍食物的高度及其特定的用途。

1. 將層架上的急凍食物移走。
2. 微微托起層架的前端，並朝自己方向拉出。
3. 將層架調校至適當高度，然後推入層架直至到達槽位。



強力冷凍

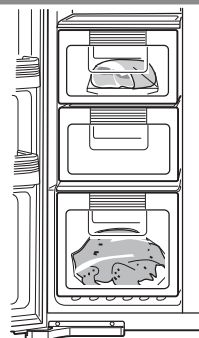
■ 當須要額外的冷凍能力，可使用此功能貯存食物。

■ 在冷凍室抽屜內，可以降低溫度，使急凍食物可以保存更長久而無損其新鮮程度。

1. 將食物放入冷凍室的抽屜內。
2. 按下 "Powerful Freeze" (強力冷凍) 按鈕。(☞ P.37)

通知

- 在 "Powerful Freezing" (強力冷凍) 操作期間，雪櫃的冷凍溫度較正常的冷凍操作為低，而耗電量也較正常操作為多。當不須要額外的製冷能力，請取消 "Powerful Freezing" (強力冷凍) 功能，雪櫃便會在 -18°C 至 -19°C 的正常溫度操作。



冷凍室抽屜

■ 冷凍室抽屜可根據食物的尺寸和指定用途貯存食物。

1. 上層 / 中層冷凍室抽屜可貯存雪糕或冰袋。
2. 下層冷凍抽屜貯存大面積的急凍食品。

小心

- 當關閉冷凍室門時，請確保將每個冷凍室抽屜推到盡頭。
若你關閉冷凍室櫃門而抽屜仍然突出來，可能會損毀抽屜。

小心

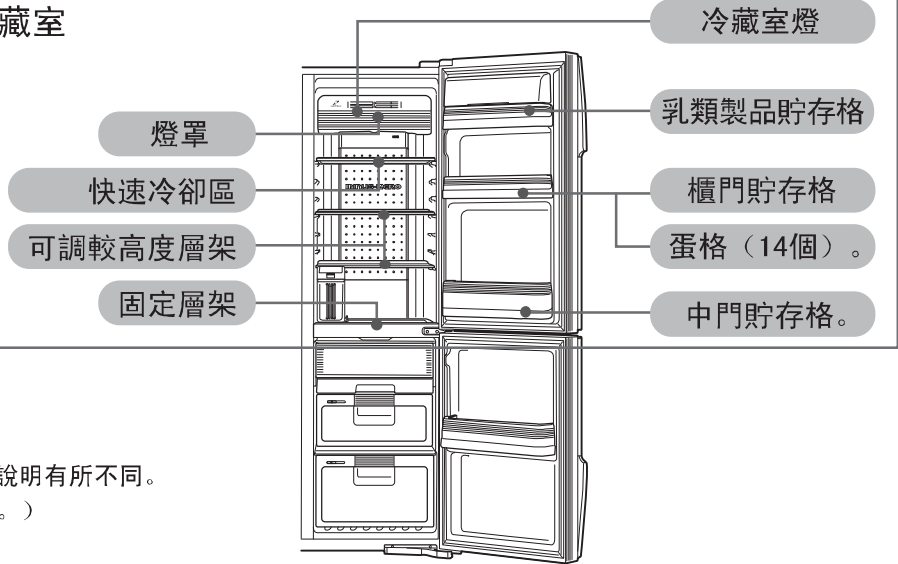
- 要防止食物氣味散播，請經常包裹肉類或鮮魚，或將它存放在冷凍室專用膠袋中，除此，肉類或魚類的脂肪可能令雪櫃塑膠組件分開。
- 當將食物放入冷凍室時，避免用食物撞擊燈罩，這樣會令燈罩破裂。

冷藏室

■ 冷藏室的上部有4個層架，而下部有3個抽屜，你可以根據食物的尺寸和用途將它分類。

■ 溫度控制的詳情，請參閱(*第36頁)。
(☞ P.36)

冷藏室

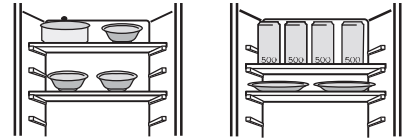
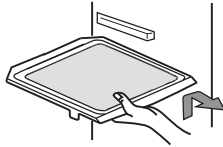


通知

- 你購買的型號規格可能和上述其中一款說明有所不同。
(上述說明是以3門豪華型雪櫃為基礎的。)

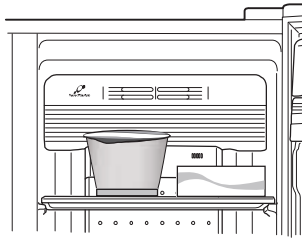
可調較高度層架

- 層架的高度是可以調校以配合食物高度和其指定用途。
 1. 將貯存在層架的食物移走。
 2. 將層架的前端向上微升，然後朝自己的方向拉出。
 3. 將層架調校到所須高度，然後將層架向後推直至到達凹槽位置。



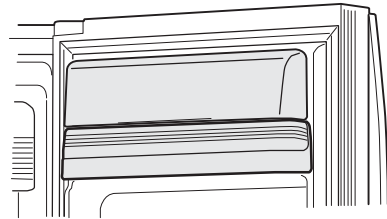
快速冷卻

- 使用此功能快速冷卻食物和飲品。
 1. 將食物放在頂部位置的“快速冷卻區”。
 2. 按下 "Quick Cool" (快速冷卻) 按鈕 (☞ P.38)

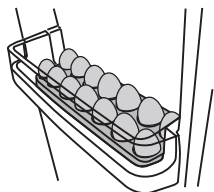


乳類製品貯存格

- 可貯存牛油、芝士或奶類製品。

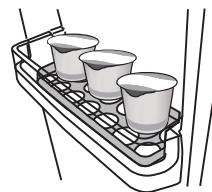


蛋格



蛋格 (正常放置)。

- 將雞蛋貯存在蛋格
(此蛋格可貯存14隻蛋)。



蛋格 (倒轉放置)。

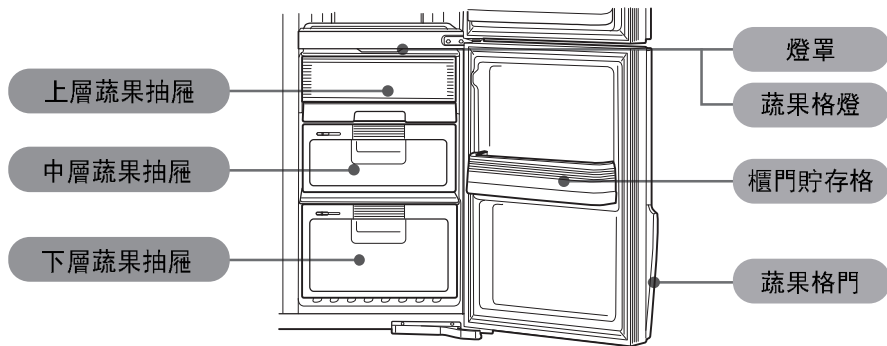
- 當翻轉時，
蛋格可用作貯存細小物品。

小心

- 切勿將水分高的食物於在冷空氣的出風口，這樣會令食物結冰。潮濕食物如接觸雪櫃的左後壁，可能會結冰，請將食物稍稍與左側櫃壁分離。
- 當將食物放入冷凍室時，避免用食物撞擊燈罩，這樣會令燈罩破裂。
- 存放燙熱食物前，要讓其冷卻，才可放入雪櫃內，雪櫃內的塑膠組件會因熱而變形。

蔬果室

■ 請根據食物的尺寸和形狀有效地貯存蔬果。



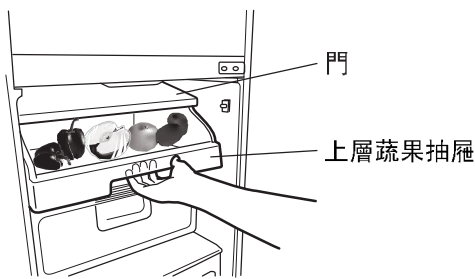
通知

- 你購買的型號規格可能和上述其中一款說明有所不同。
(上述說明是以3門豪華型雪櫃為基礎的。)

蔬果抽屜

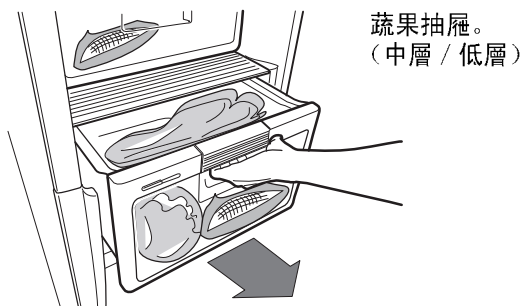
■ 上層蔬果抽屜

- 分開貯存使用過的菜或細小的蔬果如番茄或檸檬。
這個抽屜有門，可容易開合。



■ 中層和低層蔬果抽屜

- 貯存中型和大型的蔬果如椰菜和菜心。



在下列情況下包裹蔬果。

- 當貯存有強烈氣味的蔬果時或你會擔心蔬果的氣味會傳達到其它食物。
- 當貯存使用過的蔬果或生果。
- 當你擔心在抽屜會出現冷凝水。
- 當貯存少量蔬果或很多有包裝的蔬果。

通知

- 要視乎貯存蔬果的數量和種類，在抽屜內或頂部可能出現冷凝水。若你擔心此問題，可用乾布抹去冷凝水。

小心

- 當關閉蔬果格門時，請確保已將蔬果抽屜推到最後面。若關閉蔬果門時，抽屜凸出，可能會損毀抽屜。

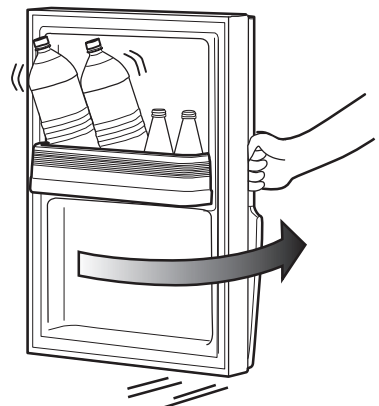
櫃門貯存格 (蔬果室)

- 這個櫃門貯物格可方便貯存塑膠瓶子或堆疊的啤酒罐。



小心

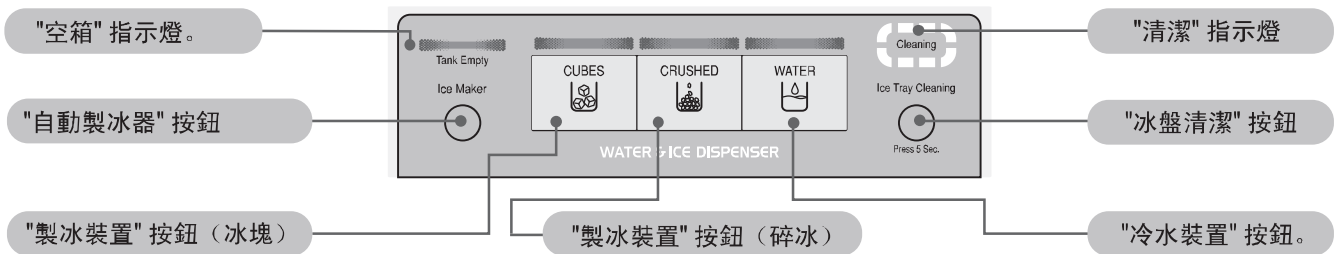
- 要慢慢開啟和關閉蔬果格門，若過度用力開合櫃門，在櫃門貯存格的塑膠瓶子或玻璃瓶子很容易會掉下來。



如何使用製冰和冷水裝置 (Deluxe Model)

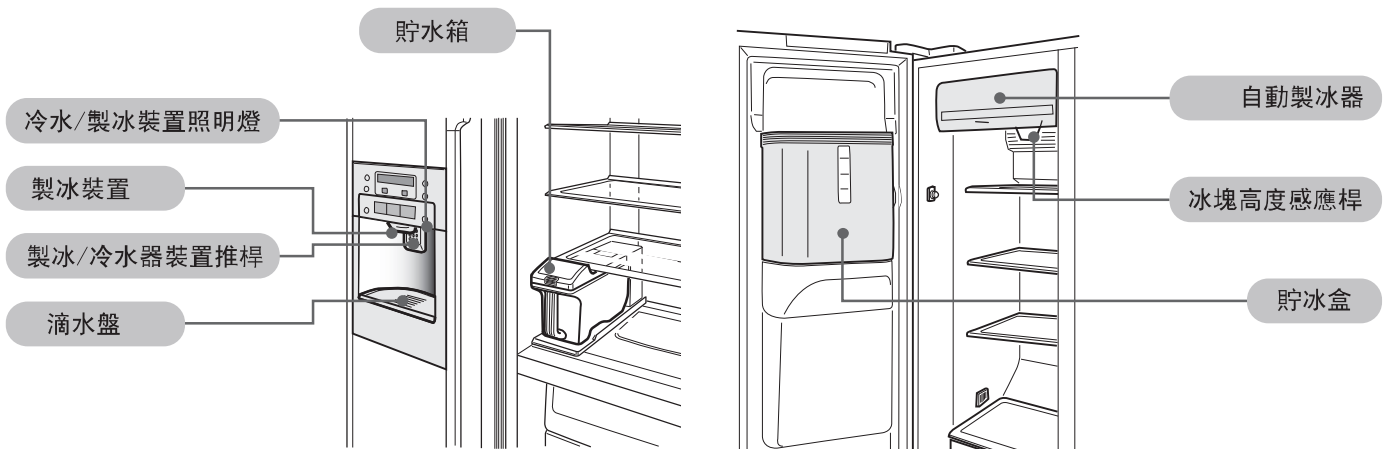
你只須往貯水箱內注水，便不須打開櫃門，按下按鈕後，便有冰凍的冷水飲用。此外，在貯冰盒，冰塊是自動製造的，只須輕觸按鈕，便有冰塊或碎冰選擇。

每個組件的名稱和功能



通知

- 在雪櫃使用期間拔出插頭，或出現停電情況，當恢復電力後，每個組件的功能，會自動恢復到先前的設定。
- 當連接電源後，所有顯示燈會啟動約5秒。
- 雪櫃安裝完畢後，自動製冰器會設定至操作模式而製冰裝置會設定為 "碎冰" 模式。



警告

小心，因製冰裝置會轉動，可能會弄傷手指。



- 切勿將手伸入在製冰裝置的貯冰盒底部。
- 若貯冰盒沒有安裝，切勿使用製冰裝置。
- 當有人使用雪櫃時，請勿開啟櫃門或使用控制面板。
- 切勿觸摸自動製冰器的機械零件。由於自動製冰器在轉動，手指有弄傷的危險。
- 切勿讓小孩操作冷水/製冰裝置，可能會有受傷危險。
- 切勿將身體懸掛在貯冰盒上。
- 切勿自行拆解，修理或修改雪櫃。若有維修須要，請聯絡零售商。

小心



- 在貯冰盒（位於製冰裝置）只可貯存由製冰機送出來的冰塊，不要貯存食物或其他物品，除此，請確保不要將食物或其它物品放入冰盤，這樣做會令製冰裝置產生故障。
- 切勿觸摸在自動製冰機的冰塊高度感應桿，這可能會發生意外。
- 切勿將手指伸入製冰口或觸摸附近其它的零件，手指可能被擠壓或受傷。
- 切勿將玻璃器皿與自動製冰器一起使用，這樣會令玻璃碎裂，導致受傷。

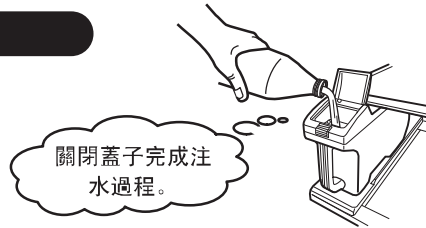
注水入水箱

如下圖替貯水箱注水（在冷藏室）。
注意：在第一次使用時，請徹底沖淨貯水箱

注水入水箱

正常注水的指示

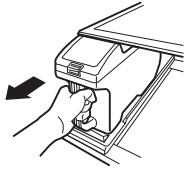
1. 按下在貯水箱的按鈕，打開貯水箱蓋子，開始注水。



- 將水加至 "Full" (滿水) 的水位高度。

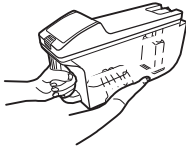
移去貯水箱和注水的指示。

1. 移去貯水箱。



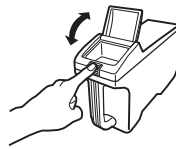
- 握著手柄並將貯水箱朝自己的方向拉出。

3. 小心握著手柄移動貯水箱。



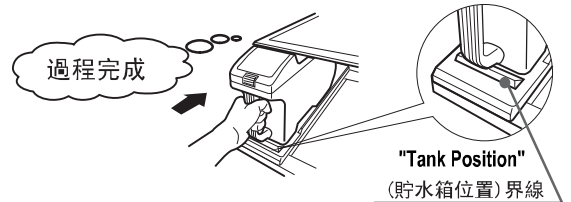
- 當移動貯水箱時，將一隻手放在貯水箱底部以幫助平衡。

2. 按下貯水箱的按鈕，打開蓋子，並開始注水。



- 將水加至 "Full" (滿水) 的水位高度。

4. 插入貯水箱直至它通過 "Tank Position" (貯水箱位置) 的界線。



- 若貯水箱未完全插入，冷水裝置或自動製冰器不會有水/冰供應。這會阻礙功能正常操作。

小心

- 在貯水箱只可注入清水。
(若在貯水箱注入果汁、運動飲品、茶或熱水可能會損毀你的雪櫃，貯水箱可承受50°C的高溫。)



礦泉水



經過濾的水



果汁



運動飲品



二氧化碳飲品



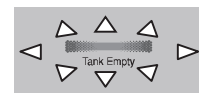
茶

通知

- 當過濾水，除氯後的水，礦泉水或沸水注入貯水箱時，細菌會以驚人速度增加，這時請徹底清潔貯水箱。
- 每星期更換貯水箱一次。
- 若長時間沒有使用貯水箱，請徹底清潔和抹乾貯水箱，將它放回雪櫃的原處。
- 貯水箱的容量約為4公升。

“空箱”指示燈。

當貯水箱沒有水時，"Tank Empty" (貯水箱已空) 指示燈會自動亮起，當發生此情況時，請往水箱注水。



指示燈亮起

通知

- 若貯水箱放入位置不正確，即使貯水箱仍然有水 "Tank Empty" (貯水箱已空) 指示燈也會亮起，請調校貯水箱位置，並確保已全部向後推入。
- 當冷藏門開啟和關閉時，指示燈會暫時關閉。若貯水箱沒有水時，指示燈會再次亮起。

如何使用製冰和冷水裝置 (Deluxe Model)

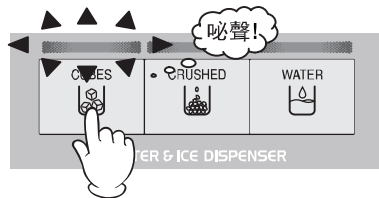
■ 如何使用製冰裝置

製冰裝置

■ 冰塊

較大的冰塊 (給出來自自動製冰器製造的冰塊)

1. 按下 "CUBES" (冰塊) 按鈕。



"CUBES" (冰塊) 指示燈亮起

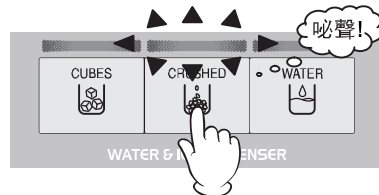
2. 將玻璃杯推向製冰桿，讓冰塊掉下來。



■ 碎冰

如要幼細的碎冰 (由自動製冰器撞碎冰塊然後分配出來。)

1. 按下 "CRUSHED" (碎冰) 按鈕



"CRUSHED" (碎冰) 指示燈會亮起

2. 將玻璃杯推向製冰桿，讓碎冰掉下來。



通知

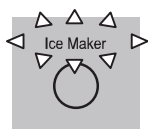
- 當首次使用“製冰裝置”時，請扔走首2杯冰塊，作清潔之用。
- 將杯盡量提升至製冰桿的高度，避免冰塊散開。
- 即使自動製冰器沒有操作，亦可使用製冰裝置。
- 要避免誤用按鈕和製冰桿，以及避免兒童玩耍雪櫃，我們建議使用 "Child Lock" 功能 (兒童安全鎖) (☞ P.36)
- 若在貯冰盒的冰塊長時間不用，冰塊可能互相黏結，形成一大團冰塊。因此，我們建議盡可能經常使用製冰裝置。
- 停電過後，因雪櫃溫度上升，貯冰盒的冰會黏結在一起，若發生此情況，請移走貯冰盒，扔走冰塊並抹乾貯冰盒之後，將貯冰盒放回原處並重新製造新一批的冰塊。(☞ P.48)
- 如 "Ice Dispenser" (製冰裝置) 長時間沒有使用，或冰塊看起來不夠晶瑩，請清潔“自動製冰器”。(☞ P.46)

■ 當使用自動製冰器

啟動 / 關閉自動製冰器功能。

首先檢查自動製冰器是否正在操作

1. 操作期間，



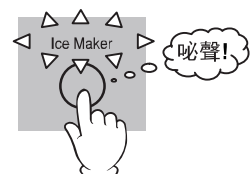
指示燈亮起。

2. 如要停止操作，按下 "Ice Maker" (製冰器) 按鈕。



指示燈會熄滅。

3. 當重新開始操作。



指示燈會熄滅。

通知

- 若你未打算使用自動製冰器，請人手將它取消。

■ 當使用自動製冰器（繼續）

注水入水箱

當你想快速製冰，可使用 "Quick Freezing" (快速冷凍) 功能。(☞ P.37)

製冰準備時間 (8塊) / 製冰週期		貯冰容量
正常操作	約90-110分鐘	約160 塊 (最多)
快速冷凍	約70-90分鐘	

■ 當環境溫度在 32°C 及不經常關閉/開啟櫃門，顯示的製冰預備時間是平均的製冰時間。

通知

- 除非雪櫃內部有足夠冷凍，否則不能製冰。雪櫃安裝完畢後，首次製冰須時24小時或更長時間，一般而言，製造8塊冰須要2-3小時。
- 在以下情況下製冰時間會長一點：
 - 當櫃門經常開啟/關閉。
 - 當同時在雪櫃內放進大量食物。
 - 當進行 "Ice Tray Cleaning" (冰盤清潔) 後。
 - 當停電時
 - 當在冬季時或當環境溫度是低的時候

■ 如何使用冷水裝置

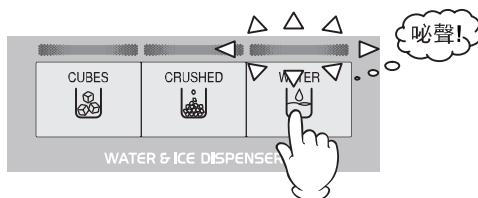
冷水裝置

1. 請確保 "Tank Empty"
(貯水箱已空) 指示燈啟動。



- 若指示燈亮起，請注水。

2. 按下 "WATER" (冷水) 按鈕



"WATER" (冷水) 指示燈會亮起。

3. 如要冷水，只須將杯向
“冷水桿”按壓。



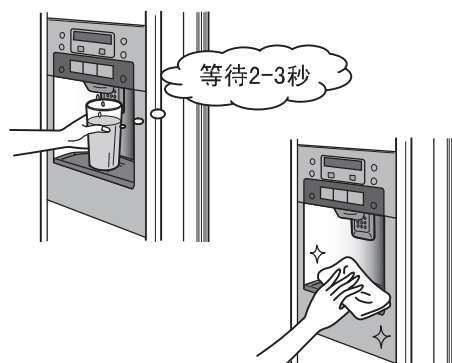
- 當按壓時，將杯放在較高的位置

通知

- 雪櫃安裝結束後，將首杯清水扔掉，因系統會作自我清潔。
- 當環境溫度很高，如在夏天，貯水箱的水可能須要24小時或更長的時間，才能足夠的冷卻，一般而言，4公升的水需要8-9小時冷凍。
- 當你希望快速有冷水可飲用，可使用製冰裝置將冰放在杯內，然後使用冷水裝置向杯內注水。
- 若冷水裝置連續出水超過60秒，冷水裝置會暫時關閉，在這種情況下，冷水裝置的燈會閃動，顯示冷水裝置正短暫停止操作，請將水杯遠離冷水桿，讓系統重設，重設後，冷水裝置可再次使用。

小心

- 當取得水或冰後，請在出冷水/製冰區，將水杯放在原位置2-3秒，若你立即移走水杯，水或冰會掉在盛水盤或地板上。
- 使用乾布抹乾積水或將盛水盤的水倒去。另外，用乾布抹地在櫃門表面的水滴。(☞ P.48)



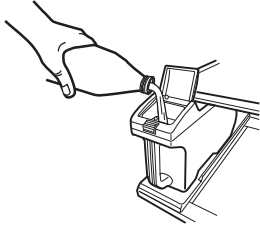
如何使用製冰和冷水裝置 (Deluxe Model)

保養

清潔自動製冰器

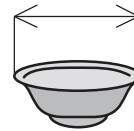
若 "Ice Dispenser" (製冰裝置) 長時間沒有使用, 或冰塊看起來不夠晶瑩, 請跟從下列指示和清潔冰盤和水管。

1. 往貯水箱注水。

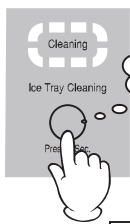


2. 自動製冰機會有水流出, 請預備盛水盤接住流出來的水。

20厘米-25厘米



3. 持續按下 "Ice Tray Cleaning" (冰盤清潔) 按鈕5秒或以上時間, 開始 "Ice Tray Cleaning" (冰盤清潔)



5秒
(或以上)



唛唛聲

"Cleaning" (清潔) 指示燈會亮起。

- 當使用 "Ice Tray Cleaning" (冰盤清潔) 功能 (約2分鐘) 警號聲會持續發出唛唛聲。

5. 約 2分鐘後, 警號會關閉, 扔掉在水盤的水, 並抹掉任何可能掉到雪櫃的水。

完成 Ice Tray Cleaning (冰盤清潔)



小心

- 當進行冰盤清潔時, 請確保你能接住從自動製冰器流出來的水。若盛水盤不能接住流出來的水, 它會流到貯冰盒, 令冰塊黏結在一起。另外, 流出來的水會從製冰裝置的開口漏出來, 並滴到盛水盤上。此外若水滴到貯冰盒, 會令冰塊黏結在一起, 在此種情況下, 將貯冰盒的冰扔掉, 將貯冰盒的水抹乾並裝回原來位置 (參閱第48頁的移去指示)
- 當使用 Ice tray Cleaning (冰盤清潔) 功能時, 切勿觸摸自動製冰器的轉動組件, 這樣會弄傷手指。

通知

- 如要使用 "Ice tray Cleaning" (冰盤清潔) 功能, 冷凍室門必須開啟, 由於這樣做, 冷凍室內的溫度可能稍微提升。因此, 我們建議使用 "冰盤清潔" 功能之前和之後, 避免開啟冷凍室門。

清潔冷水裝置

當1個星期或更長的時間不使用冷水裝置, "Cleaning" (清潔) 指示燈會亮起, 當指示燈亮起, 扔掉第一杯水因系統要自我進行清潔。



"Cleaning" (清潔) 指示燈會亮起。

通知

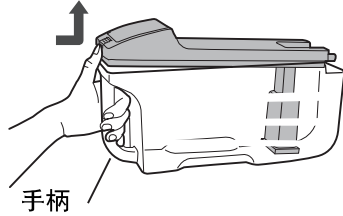
- 當用畢冷水裝置後, "Cleaning" (清潔) 指示燈會熄滅。

保養 (繼續)

貯水箱

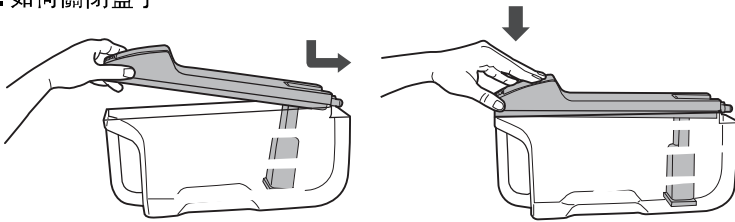
為要避免塵垢和硬水污垢積聚，請每星期清洗貯水箱一次。

1. 如何打開蓋子

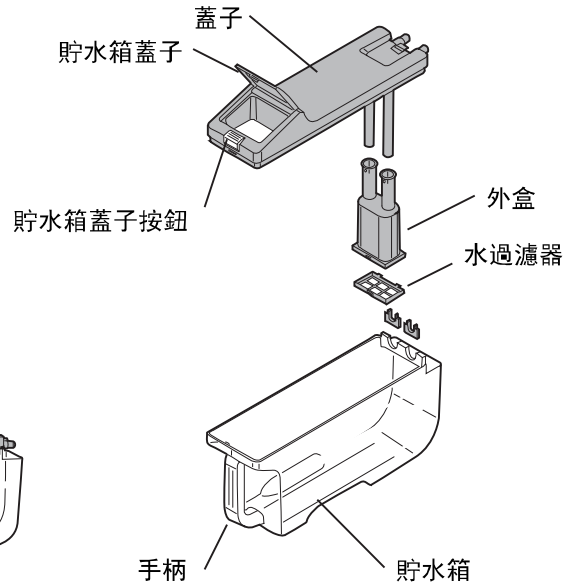


- 握著手柄，如要移去蓋子，使用拇指將蓋子推起

2. 如何關閉蓋子



- 首先根據箭頭方向將蓋子往後滑動，關閉蓋子。



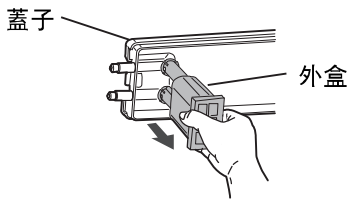
通知

- 若自動製冰機並未設定到“Stop”位置。水泵有時會發出聲音，這不是故障。

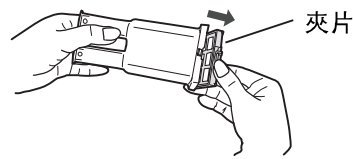
水過濾器

為要避免塵垢和硬水水垢積聚，請確保每星期清洗水過濾器一次。

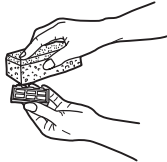
1. 拉動外盒，令其從蓋子分開。



2. 拉動夾片將水過濾器從外盒分開。



3. 使用海綿清潔水過濾器



- 切勿使用清潔劑，因可能損毀過濾器。

通知

- 當水過濾器磨損時，請將它更換，水過濾器每3-4年便須要更換一次。

如何使用製冰和冷水裝置 (Deluxe Model)

保養 (繼續)

貯冰盒

在進行保養前，請確保拔掉電源插頭。

一般清潔的指示

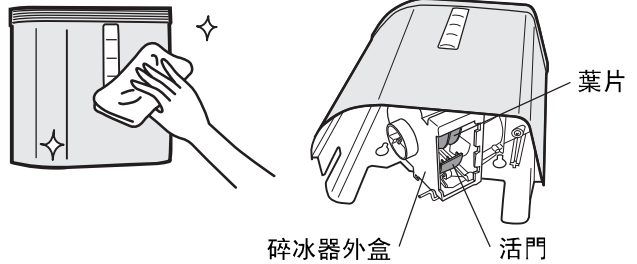
1. 使用軟布抹乾貯冰盒 (☞ P.50)

移除和清潔貯冰盒的指示

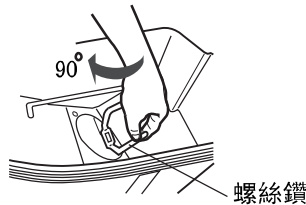
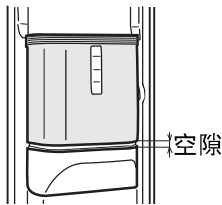
1. 用雙手握著貯冰盒的頂部，然後提起並朝自己的方向拉動。



2. 扔掉冰塊後，用軟布抹淨貯冰盒，小心除去在貯冰盒內的餘水。



3. 當安裝貯冰盒時，請確保在貯冰盒底部沒有空隙。



- 如果出現空隙，轉動螺絲鑽90° 並安裝貯冰盒。

警告

- 小心，製冰裝置會轉動，可能造成受傷。
- 進行維修前，請確保拔掉插頭。
- 切勿將手插入貯冰盒內。
- 當貯冰盒從雪櫃移走，切勿使用製冰裝置。
- 切勿自行拆解，修理或改裝本設備，如須要維修，請聯絡零售商或維修中心。

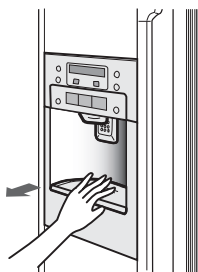
小心

- 當移走貯冰盒時，切勿觸摸葉片，因有受傷的危險。

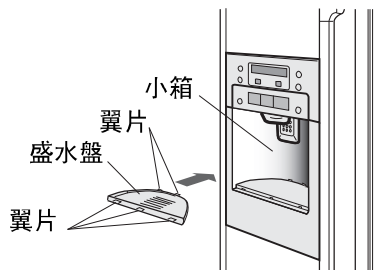
盛水盤

若貯水箱變得骯髒，將它移除並徹底沖洗。(☞ P.50)

1. 如要移除盛水盤，向前拉去。



2. 如要安裝盛水盤，請先插入在後部的翼片 (2塊翼片)，然後穩固插入在前方的翼片 (3塊翼片)。



- 用軟布抹淨在冷水/製冰裝置底部坑槽的餘水或碎屑。

扭動製冰器 (Standard Model)

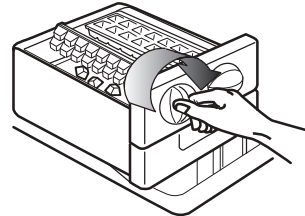
扭動製冰器

如何製造冰塊

1. 拉出"Twist Ice Maker" (扭動製冰器), 並把水注入至最高水位。



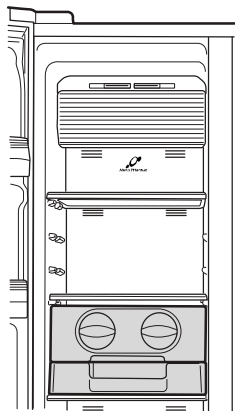
2. 冰塊製成後, 順時針轉動推桿, 然後把冰塊扔進"Ice Bank" (貯冰盒)。



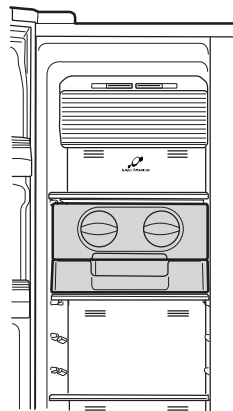
● 當您希望迅速製造冰塊時, 請使用 "Quick Freezing" (快速冷凍) 操作。(請參閱 P. 37)

"Twist Ice Maker" (扭動製冰器) 的位置

■ "Twist Ice Maker" (扭動製冰器) 可在上層和下層的位置使用。



下層位置



上層位置

通知

■ 請經常把"Twist Ice Maker" (扭動製冰器) 和可調高度的層架的止動器成一直線。

小心

■ 如"Twist Ice Maker" (扭動製冰器) 在沒有止動器的情況下使用, 當"Twist Ice Maker" (扭動製冰器) 或"Ice Bank" (貯冰盒) 被拉出時, "Twist Ice Maker" (扭動製冰器) 或會從層架掉下來。

製冰時間

製冰時間		貯冰容量
正常操作	約 110 -140分鐘	約 112塊
快速冷凍	約 80-110分鐘	

■ 製冰時間的平均值是以環境溫度是 32°C, 和櫃門沒有開啟或關閉時計算出來的。

通知

- 製冰時間會在以下的情況變長。
- 當第一次使用"Twist Ice Maker" (扭動製冰器) 時 (有可能需要24小時或更長的時間。)
- 當櫃門經常開啟/關閉
- 當大量食物同時存放在雪櫃時
- 當停電時
- 當在冬季時或當環境溫度是低的時候
- 當冰盤被維修後

保養（一般事項）

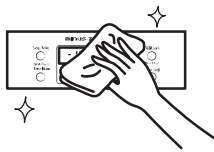
如何保養您的雪櫃。

- 1 請拔出電源插頭。
- 2 移走食物。
- 3 抹淨雪櫃。
 - 若污漬能夠立即抹除，效果更佳，我們建議每年清潔隱蔽的地方一次。
 - 使用浸有暖水的軟布清潔污漬，如有一些頑固的污漬，請使用稀釋的中性廚房清潔劑，並使用浸有暖水的軟布清潔污漬。
 - 下列組件可用清水清洗。

冷凍室	冷藏室	蔬果室
<ul style="list-style-type: none"> ● 可調較高度層架 ● 固定層架 ● 冷凍室抽屜 ● 櫃門貯存格 ● 盛水盤（製冰/水器）(Deluxe Model) ● 扭動製冰器 (Standard Model) <ul style="list-style-type: none"> ● 冰盤 ● 貯冰盒 	<ul style="list-style-type: none"> ● 可調較高度層架 ● 固定層架 (Standard Model) ● 乳類製品貯存格 <ul style="list-style-type: none"> ● 乳類製品蓋子 ● 櫃門貯存格 ● 蛋格 	<ul style="list-style-type: none"> ● 蔬果抽屜 <ul style="list-style-type: none"> ● 蔬果抽屜櫃門 ● 蔬果抽屜蓋子 ● 櫃門貯存格

控制面板

- 請使用乾身軟布抹淨，請小心不要將水濺到控制面板上，因可能會損毀。



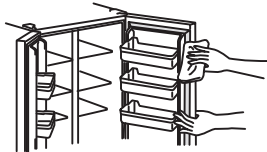
櫃門表面

- 如要清潔櫃門表面，用浸有暖水的軟布清潔。



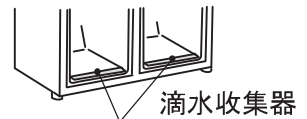
櫃門封邊

- 這個部分特別骯髒，要徹底清潔。



滴水收集器

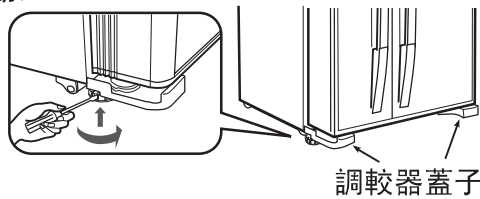
- 在這裡積聚的液體應徹底抹淨。



背部面版，雪櫃下的地板

1. 將支腳調節器轉動以升高雪櫃。

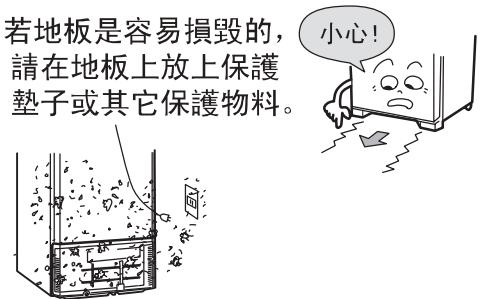
- 若支腳調節器難以轉動，可用螺絲刀轉動，如果依然不能轉動，請除去蓋子，再試一次。
(☞ P. 33)



調較器蓋子

2. 將雪櫃朝自己方向拉動。

- 若地板是容易損毀的，請在地板上放上保護墊子或其它保護物料。



3. 在背板，牆壁，雪櫃下方的地板，清潔污漬。

- 由於空氣是對流的，這裡是塵垢最容易積聚的地方。

- 4 若清潔後有水滴殘留在零件的表面，請用布將它抹乾。

- 5 將所有零件裝回原來位置。

- 6 檢查及清潔電源插頭、電源線和電源插座。

檢查

- 電源線有否斷裂位置？
- 電源插頭有否損毀或電源插座有否鬆脫或出現過熱現象？
- 當電源線，插頭或插座出現問題，請聯絡零售商或維修中心。



雪櫃保養

- 若插入電源插座的插頭積有灰塵，可能會引起火災。
- 每年應清掃灰塵一次並用乾布抹淨。



如何保養您的雪櫃。(繼續)

7 將電源線插到插座中。

- 將電源插頭穩固地插入插座中，電源線要全條朝向下方。

通知

- 即使電源線在拔出後立即插回，壓縮機在5分鐘內不會運作。但如果裡面並非是冷，它會在大約30秒內開始運作。

小心

- 切勿使用以下物品：含鹼或微鹼的廚房洗潔劑、粉狀擦洗劑、肥皂、石油、沸水、鋼絲刷、酸性、苯、酒精或漂白水(詳情請參閱清潔劑包裝上的警告字句)。
- 若有任何食用油、橙汁或任何食物的汁液接觸到此雪櫃，請立即抹掉。
- 使用含化學劑抹布時，請確保注意抹布上的警告字句。
- 化學劑抹布可能會導致櫃門、油漆表面和塑膠表面劃花或褪色。

通知

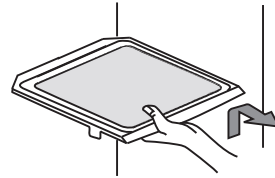
- 此雪櫃用作除霜的蒸發盤並不需要清潔。

移走配件

如何移走配件

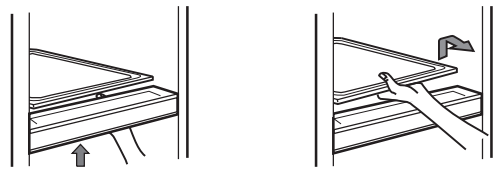
可調較高度層架/固定層架 (冷凍室)

- 要移去層架，將它輕輕抬高並朝自己的方向拉出。
如要安裝層架，請將層架推入直至接觸到凹槽的末端。



固定層 (冷藏室) (Standard Model)

- 要移去層架，將它輕輕抬高並朝自己的方向拉出。
如要安裝層架，請將層架推入直至接觸到凹槽的末端。



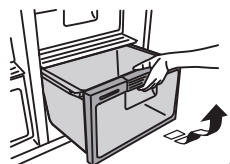
上層蔬果門格

- 先將右下手柄向後推，然後將整個右邊向後推。再將左邊朝自己的方向拉出。



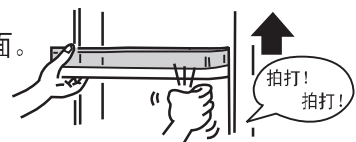
抽屜

- 如要移去抽屜，請把它們完全拉出，然後向上提起。



乳類製品貯存格

- 當拉起和移走貯物格時，輕輕按壓底部的左右兩邊表面。
安裝貯物格時，順暢並輕輕的將它完全推下。

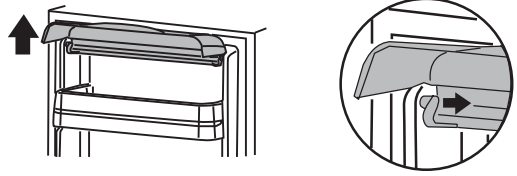


移走配件

如何移走配件。(繼續)

乳類製品蓋子

- 提起蓋子，然後將左右兩邊手柄向內拉，從而移除蓋子。



在雪櫃內安裝電燈



警告

- 在更換雪櫃內的燈泡時，請確保拔出電源線。如果不拔出電源線，會有引致觸電或受傷的危險。
- 雪櫃內部只可使用指定的燈泡。若使用指定以外的燈泡，會有引致火警的危險。請諮詢零售商和維修中心。
- 更換燈泡後，將電源線插穩。若電源線並沒有完全插入，會有引致觸電或火警的危險。

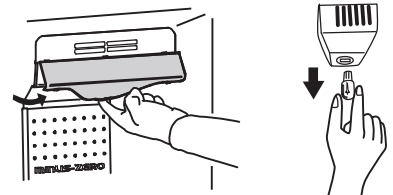
冷凍室燈

1. 將手指放在燈蓋手柄的底部，然後向自己的方向拉出並移除燈蓋。
2. 向下拉出冷凍室燈泡並將它移走。
3. 安裝燈泡時，對準電極並將其緊緊插入。
4. 安裝燈蓋時，先嵌入兩個頂部的鉤，然後再嵌入底部。



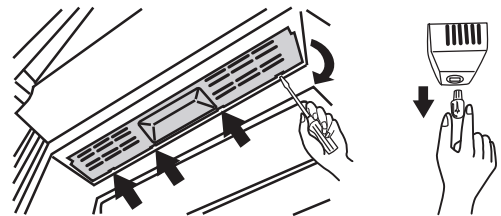
冷藏室燈

1. 將手指放在燈蓋手柄的底部，然後朝自己的方向拉出並移走燈蓋。
2. 朝自己的方向拉出燈泡並移出。
3. 安裝燈泡時，對準電極並將其緊緊地向後插入。
4. 安裝燈蓋時，先嵌入三個底部的鉤，然後再嵌入頂部的鉤子。



蔬果格燈

1. 拉出並移除上層蔬果貯存格抽屜和門。
2. 首先，將一字螺絲批放到燈蓋右手邊的孔口，然後將整個孔口部分向下拉以鬆開鉤子。從圖中可見4個孔口，所以在其他孔口作出同樣的動作。完成後，將燈蓋向下拉並將它移除。
3. 安裝燈泡時，對準電極並將其緊緊地向後插入。
4. 先嵌入燈蓋前部分的4個鉤，然後推入燈蓋的後半部分直至它卡入到位。



疑難排除

首先檢查下列各項

- 若雪櫃仍然不能如常運作，請聯絡零售商。

一般問題

問題	需要檢查的地方	詳細檢查點及對策
完全不冷卻。	<ul style="list-style-type: none"> ● 插頭是否隨機供應？ 	<ul style="list-style-type: none"> ● 電源線是否被拔去？ ● 保險絲或斷路器是否跳閘？ ● 是否停電了？
沒有適當地冷凍。	<ul style="list-style-type: none"> ● 雪櫃是否剛剛安裝完畢？ 	<ul style="list-style-type: none"> ● 等候約4小時直至您的雪櫃適當地冷凍，在夏季時，或需等候24小時。 (☞ P.34)
	<ul style="list-style-type: none"> ● 請確認雪櫃已適當安裝。 	<ul style="list-style-type: none"> ● 你的雪櫃是否直接與陽光接觸？ ● 是否在附近放置了如煤氣爐的發熱裝置？ ● 在你的雪櫃附近是否有充足的空間？ (☞ P.33)
	<ul style="list-style-type: none"> ● 冷凍室溫度是否設定為 -16 °C 或 -15 °C，而冷藏室溫度是否設定為 6 °C 或 7 °C ？ 	<ul style="list-style-type: none"> ● 把冷凍室溫度設定為 -19 °C 或 -18 °C，並將冷藏室溫度設定為 3 °C 或 4 °C (☞ P.36)
	<ul style="list-style-type: none"> ● 請檢查雪櫃的內部。 	<ul style="list-style-type: none"> ● 雪櫃裡是否貯存過多食物？ ● 是否貯存燙熱的食物？ ● 冷空氣出口是否被食物阻塞？ (☞ P.34)
	<ul style="list-style-type: none"> ● 櫃門是否經常被打開？ ● 櫃門是否觸碰到食物而沒有完全關上？ ● 櫃門封邊膠條及雪櫃機身之間，是否有任何東西如膠袋之類，或是否有空隙？ 	<ul style="list-style-type: none"> ● 我們建議您迅速打開及關上雪櫃門，並且盡可能不要打開及關上雪櫃門。 ● 請確認櫃門關上時沒有任何空隙。 ● 當櫃門關上時，請確定櫃門封邊膠條及雪櫃機身之間沒有任何食物和膠袋。
	<ul style="list-style-type: none"> ● 是否一個炎熱的夏日？ 	<ul style="list-style-type: none"> ● 把冷凍室溫度設定為 -22 °C 或 -21 °C，並將冷藏室溫度設定為 2 °C 或 3 °C。 (☞ P.36) ● 在非常炎熱的日子時，冷凍容量可能會減少，雪糕可能會溶化，櫃門貯物格的溫度也可能會增加。
	<ul style="list-style-type: none"> ● 由於在"Quick Freezing"(快速冷凍)的操作下，冷凍室會優先被冷卻，冷藏室的溫度可能會增加。 	<ul style="list-style-type: none"> ● 盡量避免打開及關上櫃門。 (☞ P.37)
冷藏室和蔬果室的食物結了冰。	<ul style="list-style-type: none"> ● 冷藏室溫度是否設定為 1 °C 或 2 °C ？ ● 環境溫度是否在 5 °C 或以下？ 	<ul style="list-style-type: none"> ● 將冷藏室溫度調至 3 °C 至 5 °C。當溫度設為 1 °C 至 2 °C 時，食物可能會結冰。 ● 若將冷藏室溫度設為 6 °C 或 7 °C 時，食物會可能較少結冰。 (☞ P.36)
	<ul style="list-style-type: none"> ● 是否在冷空氣出口前方或雪櫃層架後方放置了水份高的食物？ 	<ul style="list-style-type: none"> ● 水份高的食物可能會結冰，所以請不要把它們放置在冷空氣出口前方或雪櫃層架後方。
	<ul style="list-style-type: none"> ● 有沒有存放水份高的食物而觸碰到冷藏室的左後方牆壁？ 	<ul style="list-style-type: none"> ● 因為食物接觸到溫度相對地低的冷凍室分隔室，食物可能會結冰。增加溫度設置或從冷凍室分隔室取出少量食物。 (☞ P.34)
形成結露 (或霜) 的狀態。	<ul style="list-style-type: none"> ● 當濕度很高時，在雪櫃的外部，櫃門封邊膠條或櫃門上會結露。並且，當櫃門打開或關上時，冷空氣可能會引致櫃門的表面出現霧氣。這不是異常的情況。 	<ul style="list-style-type: none"> ● 請用乾布擦去它。 ● 若把冷凍室的溫度設置調為 -18 °C 至 -15 °C，結露會較少可能形成。 (☞ P.36)
	<ul style="list-style-type: none"> ● 是否在蔬果室抽屜上結露？ 	<ul style="list-style-type: none"> ● 這是因為抽屜裡維持了高濕度以防止蔬菜變乾和延長它們的壽命。請用乾布擦拭。
	<ul style="list-style-type: none"> ● 櫃門是否穩固的關上？ 	<ul style="list-style-type: none"> ● 如櫃門和雪櫃機身出現任何空隙，內部的溫度不但會增加，而且有可能會結露或結霜。請把櫃門穩固地關上。
	<ul style="list-style-type: none"> ● 櫃門是否長期打開或是經常地打開和關上？ 	<ul style="list-style-type: none"> ● 減少打開或關上櫃門的次數，並且迅速打開和關上櫃門。
水積集在雪櫃的內部或地板上。	<ul style="list-style-type: none"> ● 櫃門是否觸碰到食物等，和沒有完全被關上？ 	<ul style="list-style-type: none"> ● 若櫃門沒有完全被關上，露水或會滴進雪櫃的內部或地板上。請完全地關上櫃門。
	<ul style="list-style-type: none"> ● 在膠樽裡的水是否溢出？ 	<ul style="list-style-type: none"> ● 貯存瓶水使它不溢出。

疑難排除

■ 首先檢查下列各項 (繼續)

一般問題

問題	需要檢查的地方	詳細檢查點及對策
雪櫃發出噪音。	● 地板是否平穩?	● 把雪櫃安裝在平坦的地板上, 或是安裝在穩固的平板上面。 (P.33)
	● 在雪櫃腳與安裝雪櫃的地板上是否有任何“玩具”?	
	● 背面是否觸碰到牆壁等?	● 把雪櫃安裝在有足夠空間的地方。 (P.33)
	● 支腳調節蓋子是否脫下?	● 穩固地裝上支腳調節蓋子。 (P.33)
雪櫃發出噪音。 (這些聲音不是故障的徵象。)	● 有時雪櫃正常操作的聲音會變大。	● 安裝後, 雪櫃會全速冷卻內部, 因此會發出較大的聲音。
	● 散發出像自來水的聲音。 ● 碰擊的聲音。 ● 有些像東西煮沸的聲音。(氣泡聲) ● 有些像烹調肉時的吱吱的聲音。	● 這是冷卻液 (冷凍劑) 流經冷凍裝置的聲音。 當壓縮機停止運作時, 也有可能聽到這種聲音。
	● 有些像東西卡在機器裡的聲音。 ● 呼呼的聲音。	● 這是零件的聲音, 如控制雪櫃內部溫度的摩打。
	● 裂開的聲音。(當櫃門打開時會聽到雪櫃內部發生這種聲音。)	● 這是由於溫度變化所產生的塑膠咯吱咯吱的聲音。 (當櫃門打開時)
	● 在櫃門關上後發出嘶嘶聲。	● 這是當進入雪櫃裡的空氣突然冷卻, 氣壓暫時下降的聲音。
	● 是否在雪櫃放置了沒有包裹好的氣味強烈食物?	● 除臭功能不會去除所有氣味。 ● 適當包裹或密封這類食物。 (P.34)
雪櫃裡有異味。	● 食物發出如塑膠的味道。	● 這是因為雪櫃裡有很多塑膠的零件。隨著食物冷卻, 氣味將會逐漸消失。
	● 熱排氣管和風扇釋放雪櫃裡的熱量, 因此它們可能會變熱。	● 在雪櫃安裝後, 安裝位置的溫度或會高達 50 °C 至 60 °C。這不是異常的情況。 (P.31)
雪櫃的前方和後方是和暖。 暖風從底部吹出。		
在觸摸雪櫃機身時有非常微弱的觸電感覺。	● 雪櫃偶然會積聚靜電, 但這不是關係到安全問題。	● 如果這個問題造成困擾, 我們建議把雪櫃機身接駁地線。 (P.33)
在剛關上櫃門後, 嘗試再次打開時, 感到門有點重。	● 這是由於進入雪櫃裡的空氣突然冷卻, 氣壓暫時下降。	● 您會感到櫃門較為笨重一陣子, 但很快便會恢復正常。
當一扇櫃門關上時, 另一扇櫃門打開。	● 雪櫃內各室格是由冷氣通道連接, 因此當關上一扇櫃門時會形成氣壓, 導致另一扇櫃門打開。	● 慢慢把櫃門關上便可解決這個問題。

製冰和冷水裝置

問題	需要檢查的地方	詳細檢查點及對策
冰塊沒有流出。	● 在貯冰盒中是否有冰塊?	● 精等待直至冰塊形成然後再試一次。
	● “WATER” (冷水) 指示燈是否亮起以選擇冷水模式?	● 按“CUBES” (冰塊) 或“CRUSHED” (碎冰) 以選出送出的冰塊。 (P.44)
	● “Child Lock” (兒童安全鎖) 指示燈是否亮起?	● 重設“Child Lock” (兒童安全鎖) 功能。 (P.36)
	● “Tank Empty” (貯水箱已空) 指示燈是否亮起? (P.43)	● 用水把貯水箱填滿至“Full” (滿水) 的指示線。 ● 若有足夠的水量, 將貯水箱推至“Tank Empty” (貯水箱位置)。
	● “Ice Maker” (製冰器) 的指示燈是否熄滅? (P.44)	● 啟動自動製冰機並使用此功能。請檢查“製冰機”指示燈是否亮起以確定自動製冰器已開啟。
	● 貯水箱的水是否結冰?	● 若是結了冰, 請把冷藏室溫度設定為 5 至 7 °C。 (P.36)
	● 製冰裝置管道是否被食物或碎冰堵塞?	● 使用湯匙等去清除食物或碎冰, 切勿使用手指因製冰機旋轉時或會導致受傷。
	● 在貯冰盒內是否存放其他物品如食物等?	● 拿走這些物品並存放在雪櫃的其他位置。
	● 貯冰盒是否正確地安置? 在貯冰盒的底部和製冰裝置的機械裝置之間是否有空隙?	● 如貯冰盒底部有空隙, 請移除貯冰盒, 轉動貯冰盒的“Auger” (螺絲鑽) 約 90 度, 然後再安置貯冰盒。 (P.48)
	● 您是否使用製冰裝置超過 3 分鐘?	● 系統會停止操作 30 分鐘 進行冷卻以保護電器組件。如在這段期間使用製冰裝置, “Dispenser Illumination” (製冰指示燈) 會亮起以通知您暫停操作。

■ 首先檢查下列各項(繼續)
製冰和冷水裝置(繼續)

問題	需要檢查的地方	詳細檢查點及對策
冰塊沒有流出。	● 製冰裝置中的冰塊是否黏在一起?	● 取出製冰裝置, 扔掉冰塊, 然後從新製造冰塊。
	● 製冰裝置出口是否被冰塊堵塞?	● 如製冰裝置出口被冰塊堵塞, 請把冰塊清除。
無法迅速製造冰塊。	● 是否經常打開櫃門, 或同時貯存過多食物?	● 請勿經常打開櫃門。 ● 食物之間應盡量保持較遠的距離。
	● 雪櫃是否剛剛才啟動? ● 是否曾發生電力故障?	● 如雪櫃內部未完全冷卻便不能製造冰塊。首次製冰可能需要24小時才能完成。
	● 冷凍室溫度是否被調校至比標準位置較高(-17 至 -15 °C) 的溫度?	● 把冷凍室溫度調校至較低的位置(-21 至 -19 °C)。 (☞ P.36)
	● 現在的環境溫度是否較低?現在是否冬季?	● 如環境溫度和在冬季時一般低, 製冰時間可能較長。
	● 櫃門封邊膠條及雪櫃機身之間是否有空隙?	● 如出現空隙, 請把櫃門完全關上。
製成的冰塊出現突起部份。		● 冰盤的凹槽讓水能夠平均流進冰盤各部份, 因此可能造成冰塊突起的原因。
冰塊在貯冰盒中黏在一起。	● 是否曾發生電力故障? ● 是否經常打開櫃門?	● 冷凍室溫度升高時, 冰塊會融化並黏在一起。取出貯冰盒, 扔掉冰塊, 然後從新製造冰塊, 並避免經常開關雪櫃門。
	● 是否已很久沒有使用製冰裝置?	● 製冰裝置在長期不使用時, 可能會使冰塊黏在一起。建議盡量經常使用製冰裝置。
	● 櫃門封邊膠條及雪櫃機身之間是否有空隙?	● 如櫃門封邊膠條及雪櫃機身之間存在空隙, 冷凍室溫度可能升高, 使冰塊融化並黏在一起。把雪櫃門完全關上。
即使已選擇“CRUSHED”(碎冰)功能, 卻同時送出碎冰及冰塊(沒有被壓碎的冰)		● 由於冰塊大小不一, 體積較小的冰塊將會被送出但不会被壓碎, 但這並不是故障。
	● 貯水箱的水量是否不足?如沒有注入足夠水份, 製成的冰塊體積可能較小而不会被壓碎。	● 如水量不足, 請注水直至達“Full”(滿水)指示線。 (☞ P.43)
	● 製冰裝置在長期不使用後, 製成的冰塊體積可能較小而不会被壓碎。	● 取出貯冰盒, 扔掉冰塊, 然後從新製造冰塊。
	● 是否在正準備送出碎冰(CRUSHED)前, 選擇了“CUBES”(冰塊)功能?	● 當在選擇“CUBES”(碎冰)功能後切換為“CRUSHED”(冰塊)功能, 製冰裝置可能不會立即送出碎冰而先送製冰塊。相反, 如在選擇“CRUSHED”(冰塊)功能後切換為“CUBES”(碎冰), 製冰裝置可能不會立即送製冰塊而先送出碎冰。但這並不是故障。
	● 製冰裝置內的碎冰室(在貯冰盒的底部)內是否被冰塊堵塞, 或用作放進需要壓碎的冰塊的活門是否被打開?	● 取出貯冰盒, 把碎冰室內的冰塊扔掉。
冰塊或水出現異味。	● 貯水箱或濾水器是否骯髒?	● 為防止污積及硬水水垢積聚, 請每星期清洗貯水箱一次。 (☞ P.47)
	● 水或冰並不新鮮。	● 請每星期為貯水箱換水一次。請先扔掉現有的冰塊, 然後從新製造冰塊。 (☞ P.47)
	● “Cleaning”(清潔)指示燈是否亮起? (☞ P.46)	● “Cleaning”(清潔)指示燈亮起時, 請倒掉第一杯水。
	● 是否存放了沒有包裹及帶有強烈氣味的食物?	● 如須存放帶有強烈氣味的食物, 應先將它包裹及密封。
水沒有流出。	● “CUBES”(冰塊)或“CRUSHED”(碎冰)指示燈是否亮起?	● 按下“WATER”(冷水)按鈕, 啟動冷水功能。 (☞ P.45)
	● “Child Lock”(兒童安全鎖)指示燈是否亮起?	● 重設“Child Lock”(兒童安全鎖)功能。 (☞ P.36)
	● “Tank Empty”(貯水箱已空)指示燈是否亮起?	● 請注水直至貯水箱達至“Full”(滿水)指示線。 ● 如貯水箱內仍然有水, 請確保把貯水箱推進 (☞ P.43) “Tank Position”(貯水箱位置)。
	● 貯水箱內的水是否已結冰?	● 如已結冰, 請把冷藏室溫度調校至 5 至 7 °C。(☞ P.36)
	● 冷水裝置是否已連續使用超過一分鐘?	● 如冷水裝置已連續使用約一分鐘, 為防止因冷水, 開關出現故障發生危險, 系統將暫時停止冷水, 此時 “Dispenser Illumination”(冷水指示燈)會閃動以通知您出現這種情況。如要再次使用, 請把玻璃杯移離冷水桿。

疑難排除

■ 首先檢查下列各項 (繼續) 製冰和冷水裝置 (繼續)

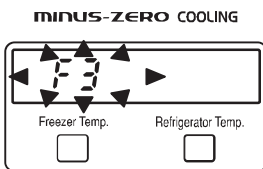
問題	需要檢查的地方	詳細檢查點及對策
冷水裝置的水不夠冷。	● 水是否剛被注入貯水箱?	● 在環境溫度較高的條件下，例如在夏季時，可能需要24小時或以上的時間才能把貯水箱內的水完全冷凍。但一般只需8至9小時，便能把貯滿的貯水箱完全冷凍。 ● 如您需要立即冷凍食水，可使用製冰裝置把冰粒注入玻璃杯，然後再使用冷水裝置往玻璃杯注入清水。
	● 使用冷水裝置時，剛送出的水溫度不夠冷。	● 冷水是透過位於雪櫃底部壓縮器內的管道，從冷藏室內的貯水箱送出的。水在開始流出時並非存放在冷凍部件內，所以水在剛流出時可能並不够冷，但在送出約半杯水量後，便會開始送出冷水。

■ 在這些情況下應怎麼辦

問題	怎麼辦
對電視及收音機造成干擾。	● 請把您的雪櫃遠離如電視、收音機及通話設備等裝置。請將雪櫃連接至電源及接地時，遠離這些裝置。
油漆表面被刮花了。	● 如果不即時解決此問題，會出現鏽蝕或油漆剝落。請立即處理。 ● 以膠帶把細小花痕覆蓋。 ● 使用防水牆紙覆蓋面積較大的花痕。
當出現電力故障。	● 盡量避免開關雪櫃門或存放新的食物。
長時間不時用	● 把電源線拔出，清潔雪櫃內部，然後打開櫃門2至3天讓雪櫃通風。
除霜	● 進行除霜時，用戶毋須進行任何操作。蒸發器(冷凍裝置)上出現的冰霜將會自動溶解。溶解後的冰水會收集在蒸發盤內，然後自動蒸發。
控制面板變暗。	● 這是省電功能。按下按鈕後，面板(照明)將會亮起，然後顯示屏將會變暗約30秒。

■ 故障顯示

- 冷凍室溫度顯示屏顯示出現故障。



- “F”顯示出現故障。請聯絡購買本雪櫃的零售商或維修中心。但即使沒有出現故障，以下的顯示可能依然會出現。在聯絡您的零售商或維修中心前，請先閱讀以下資料。如顯示屏恢復溫度顯示，即表示沒有出現故障。當出現故障顯示時，冷藏室溫度不會出現在顯示屏上。

指示燈閃動	可能的原因	怎麼辦
	● 冷凍室門可能接觸到一些食物或其他物品，或可能沒有關妥。	● 如有任何障礙物，請先移除，並確保冷凍室門已關好。然後靜待至冷凍室內部完全冷卻。
	● 冷藏室門可能接觸到一些食物或其他物品，或可能沒有關妥。	● 如有任何障礙物，請先移除，並確保冷藏室門已關好。然後靜待至冷藏室內部完全冷卻。

■ 維修中心

- 如需要維修，請參考第25頁並檢查雪櫃。如仍有異常的情況，請在拔出電源插座後聯絡零售商或以下的維修中心。

維修中心	電話號碼
● HITACHI HOME ELECTRONICS ASIA(S) PTE, LTD. (SINGAPORE)	● 62787177
● HITACHI (HONG KONG) LTD.	● 27535386
● HITACHI SALES (MALAYSIA) SDN., BHD.	● 03-79573455

- 電話號碼可能在沒有通知的情況下更改。