

Refrigerator-Freezer 冷藏冷凍雪櫃 MODEL

MR-WX47LF MR-WX52F MR-WX60F

OPERATING INSTRUCTIONS

使用須知

Non-Freon Refrigerators

This refrigerator uses non-Freon refrigerant (isobutane) and non-Freon foam insulation (cyclopentane).

These materials are harmless to the environment, which does not affect the ozone layer and global warming.

非使用氟利昂的雪櫃

這個雪櫃使用非氟利昂冷媒(異丁烷) 和非氟利昂發泡隔熱材料(環戊烷)。 這些物料不會對環境造成破壞,也不會 破壞臭氧層以及使全球暖化問題惡化。



Apply your own style and make best use of each compartment according to the types and storage periods of your foods!



Although the temperature is below freezing. the foods do not freeze*1, preserving meat and fish while keeping them raw, allowing you to buy in bulk!

⇒ Pages 14, 15

Approximate storage period*2

Around 3 - 10 days

For specially bought

fresh foods and

homemade dishes!

For meats and fish you plan

to use during the week!

P_{reserve} the flavor freezino

Quick cooking no thawing

Supercool Freezing

Freezes foods while also protecting their flavor. Because thawing is not necessary. this eliminates one of the problems with freezing foods!

⇒ Pages 18 - 21

Approximate storage period*2

Around 2 - 3 weeks

For supermarket frozen foods and foods for

long-term storage!

For even longer storage'

Powerful Freezer Compartment

Feel free to buy in bulk because this compartment holds a lot and keeps foods fully frozen!

→ Page 22

Approximate storage

period*2

Around 1 month

The storage period for supermarket frozen foods is around 3 months.

Clean **Vitamin Factory Fresh Vegetable Compartment**

Keeps foods fresh longer, so you can use all of what you buy and enjoy fresh taste to the end.

Vitamin C content also increases during storage!

The clean tray also makes cleaning a snap.



- *1: Freezing may occur depending on the type of food, amount stored, and the conditions of the food when it was stored.
- *2: Varies depending on the type of food and the conditions of freshness when the food was stored. This does not guarantee an extension of the food expiration date.
- *3: Some thawing time may be necessary depending on the type and size of food and how it freezes.

The photo shows the MR-WX60F.

- This refrigerator is manufactured for refrigerating and freezing foods in general households. For industrial use, please use a commercial refrigerator.
- The material names are indicated on the main plastic parts to facilitate recycling.
- This refrigerator uses non-freon refrigerant (isobutane) and nonfreon foam insulation material (cyclopentane).

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Safety Precautions

The following explains the precautions which must be observed in order to prevent injury to the user or others and to prevent damage to property.



Warning

This describes cases when improper handling or operation may result in severe consequences including death or serious injury.



Caution

This describes cases when improper handling or operation may result in consequences such as minor injury or damage to your house or property.

■ The meanings of the symbols are as follows.



Prohibited



Follow the instructions



Water prohibited



Remove the power plug



When Installing the Refrigerator

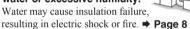


Do not damage or drive screws into the refrigerator's refrigerant circuit (pipes).

Because flammable refrigerant is used, this may result in fire or an explosion.



Do not install the refrigerator outdoors or in a place exposed to water or excessive humidity.





Leave space around the refrigerator.

If refrigerant leaks, it may accumulate and catch fire or explode. → Page 8

In preparation for earthquakes, install means of preventing the refrigerator from tipping over.

Failure to do so may result in injury. → Page 9

Power and Power Plug



Do not crush the power plug with the rear of the refrigerator.

Do not damage the power cord.

Pressing, folding, bundling, or placing heavy objects on the power cord may cause electric shock or fire.

Do not use a damaged cord or plug, or a loose electrical socket.

If such a problem is found, contact the retail store. There is the risk of electric shock and fire.

Do not pull the cord when removing the power plug.

The cord may be damaged, resulting in electric shock or fire.

Do not plug in or out the power plug with wet hands.

Doing so may cause electric shock.



Use a dedicated outlet for the power supply that meets the rating specified on the rating label.

(The rating label is located on the doorliner of the refrigerator compartment.)

Using extension cords and plugging too many leads into a single socket can cause heat build-up or fire.

→ Page 8

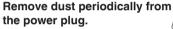
Power and Power Plug



Follow the

Insert the power plug with the cord facing down, and fully insert the pronas.

Inserting the plug upside-down may damage the cord and may cause heat generation or fire.



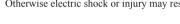
Dust may cause insulation failure, resulting in fire.





Remove the power plug before cleaning.

Otherwise electric shock or injury may result.

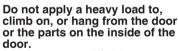


When Using

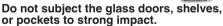


Do not place objects on top of the refrigerator.

Objects may fall when the doors are opened or closed and cause injury.



Doing so may result in injury.



Doing so may break the parts or cause them to fall off, resulting in injury.

Do not touch the mechanical area of the automatic ice maker (area above the ice storage box).

Doing so may result in injury.

Do not use electrical appliances inside the refrigerator.

Sparks from an electrical contact may ignite refrigerant gas leaking into the compartment and cause fire and explosion.

Do not place volatile, inflammable objects inside the refrigerator.

Benzene, cosmetics and hair dressing products may catch fire or explode.

Do not store chemicals or scientific specimens in the refrigerator.

Substances that require strict control must not be stored in household refrigerators.

Do not use flammable sprays near the refrigerator.

Sparks from an electrical contact may cause ignition and fire.



If an abnormality or malfunction occurs, stop operation immediately and contact the retail store where you purchased the refrigerator or MITSUBISHI ELECTRIC SERVICE CENTER or its service agent.

?∖Warning

′!∖Caution

When Using



Do not use the refrigerator in a shed or garage. Small animals may damage the electrical wiring and cause electric shock or fire.

Never add any refrigerant other than the refrigerant designated by MITSUBISHI ELECTRIC.

There is the danger of rupture, explosion, fire, or other accident when using, repairing, or disposing of the refrigerator.



Do not place containers containing liquids on top of the refrigerator.

If the liquid contacts electrical parts, it may cause electric shock or fire.

Do not wash with water or spill soup or juice onto the refrigerator.

Contact with electrical parts may cause electric shock or fire. Wipe off any liquid immediately.



If you notice leakage of city gas or other gas, do not touch the refrigerator. Open windows to ventilate the room.

Sparks from an electrical contact may cause explosion or fire.

When the doors are opened or closed, be careful not to hit any furniture.

The door or furniture may be damaged and cause injury.

Malfunctions and Long-Term Storage



Do not disassemble, repair, or modify the refrigerator.

Do not use if any parts are damaged or deformed. Doing so may cause injury, electric shock, or fire.



If the refrigerant circuit (pipe) is damaged, do not touch the refrigerator and avoid the use of flame. Open windows to ventilate the room.

If the refrigerant circuit is damaged, contact the retail store.

There is the risk of fire.

When not using the refrigerator for a long time, remove the power plug and open the doors to dry the refrigerator.

If the refrigerator is not dried sufficiently, refrigerant may leak due to condenser corrosion and may cause fire or explosion.



If an abnormality occurs (such as a burning odor), remove the power plug and stop refrigerator operation.

Continuing to operate the refrigerator when there is an abnormality may cause electric shock or fire. Contact the retail store.

When Recycling



When storing the refrigerator, make sure to pull out and remove the **door packing.**There is a possibility of a child getting

trapped in the refrigerator during storage.

Contact the retail store or municipal government for details about correct refrigerator disposal.

Improper disposal may cause refrigerant leaks, resulting in fire or explosion if exposed to a flame.

When Installing and Carrying the Refrigerator



Wear protective gear when installing and carrying the refrigerator.

Failure to do so may result in injury.

Use the carrying handles or the indicated parts when carrying the refrigerator.

Holding other parts may result in injury.

⇒ Page 37

When moving the refrigerator, lay a protective sheet on the floor and move the refrigerator slowly forward or backward.



Failure to do so may result in injury or damage to the floor.

Anchor the refrigerator to a strong and level floor by adjusting the adjustable supports.

Do not use any tools other than the designated adjustable support tools.

There is the risk that the refrigerator may move and cause injury or damage to the floor.

→ Pages 8, 9

When Using



Do not pack in excessive amounts of food. Do not pull the shelves with excessive force. Food may fall and cause injury.

Do not place glass bottles in the freezer compartment, ice making compartment, or supercool freezing compartment.

If the liquid inside freezes, the bottle may break and cause injury.

Do not put hands or feet under the refrigerator.

The steel plates or other parts may cause injury.

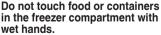
Do not eat food that is discolored or has a bad odor.

There is the risk of food poisoning or illness.

Observe the following when opening and closing the doors.

- · Do not open or close the doors when another person is touching the refrigerator.
- Do not put your fingers on the top edge of a drawer-type door while closing it.
- · Do not open or close the doors with excessive force. (There is the risk that food may fall out.)
- Do not let your fingers or any other body part become pinched. · Do not strike the refrigerator with a part of your body.
- · Do not get your feet pinched by the bottom drawer.
- (There is the danger of your toes being jammed by the drawer.)

Failure to observe the above instructions may result in injury







Be sure to securely remove and install shelves, pockets, and other parts. Parts which are not securely installed may fall

off, causing injury.

Be very careful when separating ice that has frozen together.

There is the risk of injury.

Safety Precautions (Continued)

- If the power cord is damaged, contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent for the replacement.
- WARNING: fill with potable water only.
- For Installation, Handling & Servicing of the appliance, please refer to section "From Installation to Operation", "Quick Reference Guide" & "Removing and Cleaning the Parts".
- WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Contact the retail store or municipal government for details about correct refrigerator disposal.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended to be used in household application only.
- WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.
- WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

- This refrigerator is designed for use in Singapore only and can not be used in any other country. No servicing is available outside of Singapore.
- This refrigerator uses flammable foaming gas for insulation.

 Please deliver the unit to specialized industrial waste dealer when you do away it.

 Please follow the rules in your country.
- The refrigerator contains flammable refrigerant (R600a: iso-butane).
- Maintenance work shall only be carried out workshop by well-trained maintenance worker.
- Do not allow any sharp objects to come into contact with the refrigeration system behind and inside the refrigerator.
- Do not block the area in the vicinity of the refrigerator.
- In case the refrigerant circuit is damaged, do not use any electric appliances or fire equipment nearby, and open all windows to provide good ventilation. Please also contact the retail store where you purchased it or MITUBISHI ELECTRIC SERVICE CENTER or its service agent to follow up.
- The warning labels mentioned above shall be kept throughout the life cycle of the refrigerator.

 The user manual should be handed over to any person who would use or handle the refrigerator whenever the refrigerator would be transferred to another location and delivered to a recycling plant.

From Installation to Operation

1 Installation Space of 5 cm or more Space of 0.5 cm or more

Install the refrigerator in a location which meets the following requirements.

- A place with good ventilation and not exposed to direct sunlight or hot air
 - This is to ensure good cooling performance and reduce power costs.
- A place with low humidity This is to prevent rusting.
- A strong and level place

This is to prevent vibration, noise, and ajar or tilting doors.

This is also to prevent deformation or discoloration of the floor materials due to weight or heat.

- * If there is concern of deformation or discoloration of the carpet, tatami mat, wooden flooring, or PVC or other floor material, lay a sturdy plate under the refrigerator.
- A place away from other devices
 This is to prevent noise or picture interference with devices such as
- There should be space of 0.5 cm or more on the left and right of the refrigerator, and 5 cm or more from the ceiling.
 This is to ensure space for allowing heat from the refrigerator to dissipate.
 - * If there is concern of noise, wall fouling or discoloration, or condensation on the back of the refrigerator or wall when humidity is high, leave space between the back of the refrigerator and the wall.

<u>s</u> d

Water prohibited

Do not install the refrigerator outdoors or in a place exposed to water or excessive humidity.

Water may cause insulation failure, resulting in electric shock or fire.

Use in hot spring or geothermal areas

Corrosion control treatment may be required for the refrigerant circuit (pipe) due to generation of corrosive gases.

Contact the retail store where you purchased the refrigerator.

2 Connect the Power Supply *Connect power supply soon after installing

*Connect power supply soon after installing the refrigerator





Turn on the power of the refrigerator as soon as possible.

Use a dedicated outlet

Use a dedicated outlet for the power supply that meets the rating specified on the rating label. (The rating label is located on the door-liner of the refrigerator compartment.)

√!\ Warning ·

Using outlets that do not meet the specified rating or plugging in too many leads into a single socket can cause heat buildup or fire.

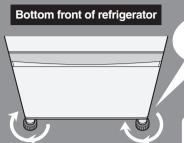
The refrigerator will not be damaged even if the power is supplied soon after installation. It takes a while for the refrigerator to cool, therefore supply power as soon as possible.

Electrical Connections

Make sure this unit is properly grounded.

- The refrigerator should always be plugged into its dedicated electrical outlet.
 - This will provide the best performance and prevent electrical circuits from being overloaded and causing a fire. Make sure that the electrical outlet provides the proper voltage.
 - Extension cords are not recommended.
- If your refrigerator is installed in the high humidity location, not only ground connection but also installation of the earth leakage breaker is recommended.
- If the power cord is damaged, purchase a new cord from MITSUBISHI ELECTRIC SERVICE CENTER or its service agent. Make sure that the power cord is designed for this model, in order to avoid a hazard.
- If the power cord is damaged, contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent for the replacement, in order to avoid a hazard.

Adjustment and Anchoring (To prevent vibration, noise, movement, and ajar or tilting doors)



Adjustable Caster Wheel Support

Turn the adjustable supports in the direction of the arrow until they touch the floor.

Follow the instructions Anchor the refrigerator to a strong and level floor by adjusting the adjustable supports.

Do not use any tools other than the designated adjustable support tools.

There is the risk that the refrigerator may move and cause injury or damage to the floor.

Anchor the refrigerator so it does not move.

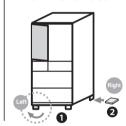
Adjust the adjustable supports so the refrigerator is level.

When the right door tilts down



- 1 Turn the right adjustable support in the direction of the arrow.
- 2 If the door is still tilted after adjusting the adjustable support, place a strong board*1 under the adjustable support on the left rear side to make it level.

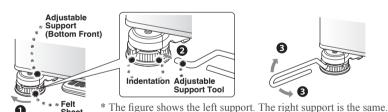
When the left door tilts down

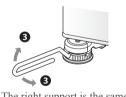


- 1 Turn the left adjustable support in the direction of the arrow.
- 2 If the door is still tilted after adjusting the adjustable support, place a strong board*1 under the adjustable support on the right rear side to make it level.

When the adjustable support is difficult to turn

Use the provided adjustable support tool kit. This took kit is placed inside the refrigerator compartment at the time of shipment.



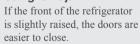


- 1 Turn the adjustable support in the direction of the arrow to lower the refrigerator, and insert a felt sheet between the support and the floor.
- 2 Insert the tool as far as it goes into the indentation of the adjustable support.
- 3 Turn the tool to adjust the tilt of the refrigerator.

In some cases, the weight of the refrigerator will cause the floor to sink after several days, causing the door to tilt down. If this occurs, adjust the tilt again using the adjustable supports.

*1: The board thickness should be around 2 - 3 mm.

Preventing doors from being left aiar





• After adjustment, install the adjustable support covers. (The adjustable support covers are placed inside the refrigerator compartment at the time of shipment.)



Insert the adjustable support cover parallel to the floor all the way until it reaches the end. Adjustable Support * Caster Wheel Adjustable Support

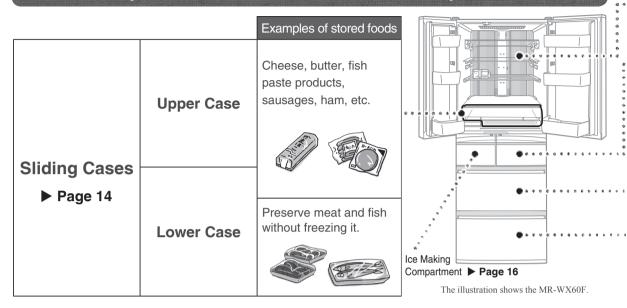
Preparing for Earthquakes

It is recommended that you secure the refrigerator to a strong location such as wall or post.

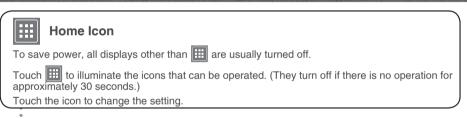


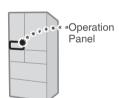
Quick Reference Guide

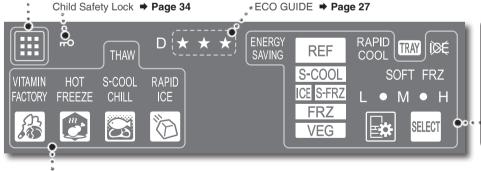
Examples of Foods Stored in Each Compartment

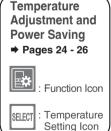


Operation Panel (Function Overview)













Hot Freezing

⇒ Page 19

Select this function when using Supercool Freezing with hot fresh-cooked rice, curries, sauces and other foods.



Rapid Ice

⇒ Page 17

Select when you want to make ice guickly.



Vitamin Factory Fresh

⇒ Page 23

Select to keep vegetables fresh longer.



Supercool Chilling

⇒ Page 15

Select to preserve raw meat and fish without freezing it while protecting its flavor.

Thaw

⇒ Page 15

Select to thaw frozen meat or fish while reducing dripping and preserving the flavor.

The temperature settings at the time of purchase are the following.

Refrigerator, freezer, and vegetable compartments: [M] Supercool freezing compartment: [SOFT FRZ M]

Adjusting the temperature of each compartment Pages 24, 25

		Examples of stored foods	Temperature
96	Refrigerator compartment Page 12	Salads, tofu, eggs, seasonings, milk, yoghurt, etc.	Around 0 to 6°C
ŵ	Supercool freezing compartment ▶ Page 18	Meat, fish, curries, sauces, cooked rice, vegetables, etc. * Store ice cream in the freezer compartment.	Around -18 to -5°C
90	Freezer compartment Page 22	Frozen foods, ice cream, bread, etc.	Around -22 to -16°C
*	Vegetable compartment ▶ Page 22	Spinach, cabbage, lettuce, mustard greens, peppers, shiitake mushrooms, strawberries, apples, etc.	Around 3 to 9°C

^{*} The temperatures here are measured at the lower center of the refrigerator after the temperature has stabilized when the ambient temperature is 32°C and the doors are closed without any food inside.

When First Using the Refrigerator

- The refrigerator will require time to become cold.
 - Wait until the refrigerator has fully cooled before storing ice cream or foods that are at room temperature or higher.
 - Do not open the doors more than necessary, and close them as soon as possible
 - During the summer 24 hours or more may be required before it is possible to make ice.
- There may be a plastic odor.
 - The odor will gradually disappear.
 - Keep the room ventilated so the odor does not build up.

- The compressor operates at high speed in order to cool the refrigerator quickly. (The same happens during the summer.)
 - The sides will become hot. This is because of the increase in heat which must be radiated into the surrounding area in order to cool the refrigerator.
 - The operating noise increases.

Operation Panel

Be sure to touch the panel with a finger when operating it.

At the following times, the display may not change even when it is touched.

When the operation panel or finger is wet or dirty



When the user is wearing gloves or has a band-aid on the finger



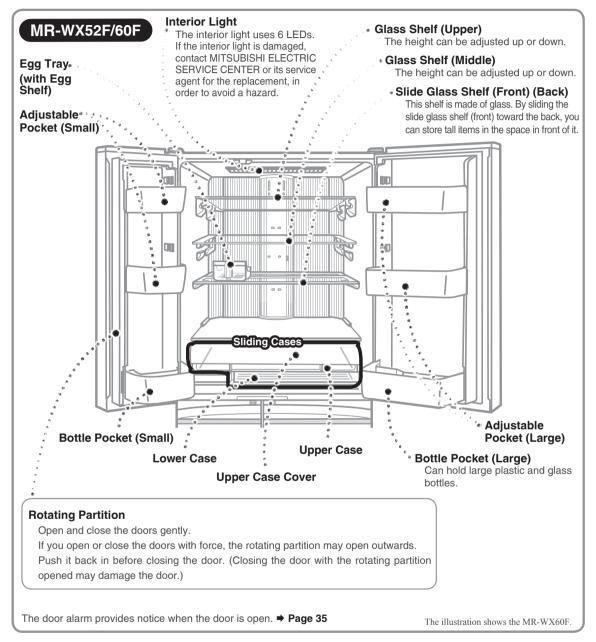
When the interval between one touch and the next is too short (The panel incorrectly detects when the icon was continually pressed.)



- Wipe off the water or dirt from the hands.
- Operate with a hand and check that the display changes after touching the panel, then touch the icon again.
- The response may vary depending on the ambient temperature, humidity, the health condition of the person operating it, and the operating condition of neighboring electrical appliances.

How to Use Each Compartment Refrigerator Compartment

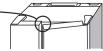
Put drinks and food that you intend to use soon in the refrigerator compartment.



Auto Closer

When the refrigerator compartment door is open at an angle of around 20 degrees or less (the gap between opened door and refrigerator is around 10 cm or less), the door closes automatically.

The door may stop before closing completely if you close the door too softly. The door will not close when it is stopped (when the door is ajar). The door closing speed varies depending on the amount of food stored in it.

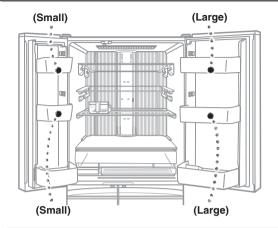


Shelves and pockets can be moved. (They can also be removed.)

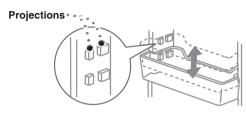
Cleaning shelves and pockets → Pages 31, 32

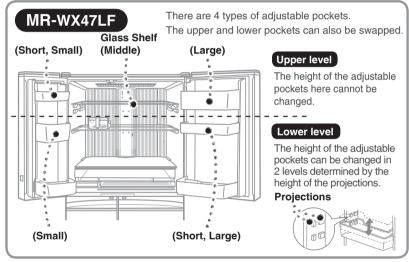
The illustration shows the MR-WX60F

Adjustable Pockets (Large) (Small)



The height of the adjustable pockets can be changed in 2 levels determined by the height of the projections.

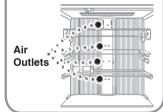




Air Outlets

If food with a high water content is placed near the air outlets located in the back of the refrigerator compartment, it may freeze. (In particular if cans of beer or carbonated beverages freeze, there is the risk of the can rupturing.)

* The position of the air outlets varies depending on the model.



Preventing the Transfer of Odors

It is recommended that foods which have strong odors or which easily absorb odors be either wrapped with plastic wrap or stored in an airtight container.

Foods which have strong odors

Requests

Kimchi, meat dumplings, sardines (seafood), beef, etc.



Food that easily absorb odors

Cooked rice, potato salad, etc.



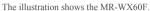


• If food in the refrigerator compartment freezes, set the refrigerator compartment temperature to [M] or [L]. → Page 24

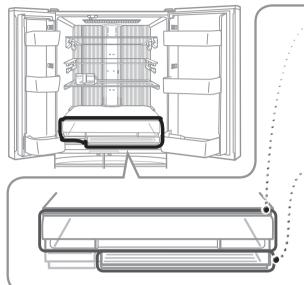
- Place foods on the shelves or into the pockets carefully so they do not fall out.
- Do not put bottles into the bottle pocket if they do not reach the bottom of the pocket.
- Do not attach a case that you purchased separately onto the outside of a pocket.
- Avoid stacking food all the way to the top. Leave a gap between the food and the refrigerator ceiling or the shelf above so that cold air can flow through.
- Do not heat the glass parts of glass shelves, or set hot items on them.
- If a glass shelf breaks, do not touch the broken pieces. Immediately contact the retail store where the product was purchased or contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent.

Sliding Cases

The sliding cases are used to store foods such as meat, fish, and processed foods at a lower temperature than the refrigerator compartment in order to preserve their flavor without freezing them.







Upper Case

- Keeps foods such as kamaboko fish paste, ham, and other processed foods fresh.
- · Supercool Chilling and Thaw cannot be set for this case and the temperature cannot be adjusted.



Lower Case

- · Store meat and fish while keeping it fresh.
- · Supercool Chilling and Thaw can be set for this case.



Using the Lower Case

This can be set from the operation panel. To check what the current setting is for the lower case, touch on the operation panel.



Panel display Setting No setting





Same temperature range as the upper case **Function** This is the setting at the time

of purchase.

Supercool Chilling*1

Keeps foods at a lower temperature than the upper case and refrigerator compartment without freezing them in order to preserve the freshness of meat and fish.

Thaw*1

- Thaws*2 frozen meat and fish while protecting its flavor.
- *2: Softens to the point where it can be cut with a kitchen knife in around 90 minutes.

*1: The temperature setting can be adjusted. → Page 24

For how to set Supercool Chilling and Thaw, refer to page 15

Requests

• Close the sliding cases securely and do not close the door when food is placed in front of the cases. The cases may be damaged or the door may not fully close, reducing cooling performance, or the food may fall.

Setting Supercool Chilling and Thaw

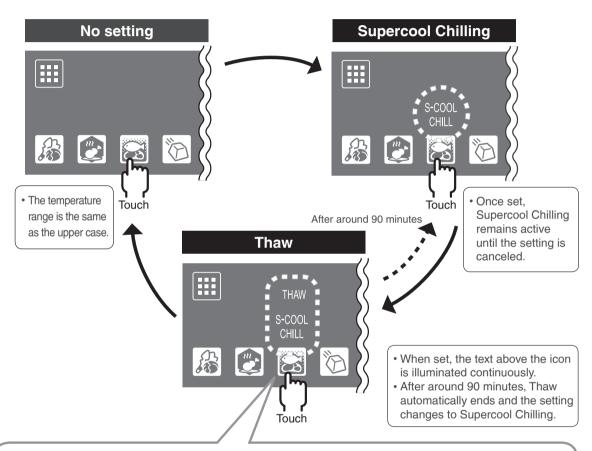
- * Neither is set at the time of purchase.
- 1 Touch important on the operation panel to light up the display.

Operation Panel





The display changes and setting is completed each time the icon is touched.



This function reduces dripping from frozen meat and fish, and provides high quality thawing for delicious cooking.

- Thawing is also possible when other foods are in the case.
- Thawed foods that you forgot to remove or did not use can still be stored here, preserving their flavors.
- Place the food item to thaw apart from other food items. If it contacts other food items, the other food items may freeze.
- Depending on the type and quantity of the food, it may not be possible to cut the food immediately after Thaw finishes. Leave at room temperature for 5 15 minutes before preparing.

Notes

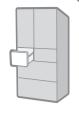
- The sliding cases are not suitable for storing foods with high water content and other foods that freeze easily.
- Freezing may occur depending on the type of food, amount stored, and the conditions when added to the compartment.
- In the lower case (when Supercool Chilling or Thaw is set)
 If food freezes, set the temperature in the lower case to [L]. If chilling is insufficient, set the temperature in the lower case to [H]. Page 24
- "S-COOL CHILL button" is "off" as the default setting.
 - "S-COOL CHILL button" is additional feature to keep the food fresh for a longer time without freeze foods. But suggested to "keep off" the "S-COOL CHILL button" if there is no use to maintain the power consumption lower.

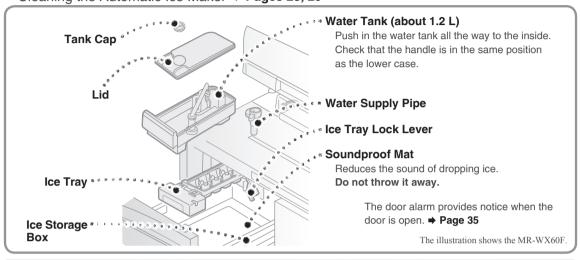
Ice Making Compartment

When water is added to the refrigerator water tank, ice is produced in the ice making compartment.

Clean the ice maker periodically to ensure that the ice is pure and delicious.

Cleaning the Automatic Ice Maker → Pages 28, 29



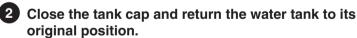


Making Ice

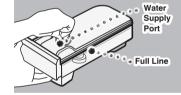
- Wash the water tank, water supply pipe and ice tray before making ice for the first time, or if you have not made ice for more than a week.
- When iii is touched and iii is illuminated, ice making is stopped. Set to regular ice making. → Page 24
- Remove the water tank from the refrigerator compartment. Rotate and remove the tank cap and fill the tank with water.

Do not add water above the full line (**A** full position).

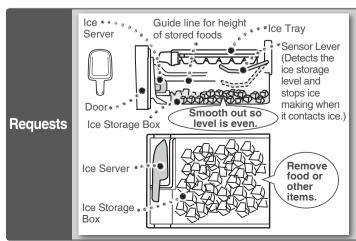
- Doing so may cause water to spill when the tank is carried.
- It will also make it more likely that ice cubes will freeze together.
- *WARNING-Fill with potable water only.



- Push in the water tank all the way to the inside.
- If the tank is tilted, water will spill out.







- Do not place food or other items in the ice storage box when making ice.
- When placing food items in the ice storage box, first stop ice making and make sure that the food items remain below the guide line on the side. (Otherwise there is the risk of the door not fully closing, malfunction, or damage.)
- Do not pour anything other than cold water into the water tank, such as warm water, juice, tea, soft drinks, or other liquids (the tank can only resist heat up to 60°C).
 Pouring anything other than cold water into the tank may cause damage.
- Do not attempt to make ice by pouring water directly into the ice tray. Liquid water may fall into the ice storage box, causing the ice cubes to freeze together.
- Ice making stops when the amount of ice in the storage box reaches a certain level (around 70 - 140 ice cubes). If the ice level is uneven, spread it out so it is flat, and place the ice server lying sideways in the storage section at the front of the ice storage box as shown in the left figure.
- Open and close the door to the ice making compartment slowly. There is a risk of ice spilling out.

Setting Rapid Ice

This reduces the time required to make a batch of ice.





on the operation panel to light up the display.



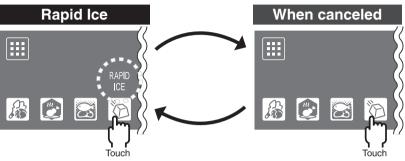




Operation

Panel

The display changes and setting is completed each time the icon is touched.



 This is the regular ice making mode. In the following cases, Rapid Ice is stopped automatically and the mode returns to regular ice making.

- Approximately 10 hours have passed after Rapid Ice was set.
- The amount of ice in the storage box has reached a certain level (around 70 - 140 ice cubes).
- There is no water in the water tank.

Time Required to Make Ice

The time required to make ice varies depending on the ice making compartment setting. Regular ice making is set at the time of purchase.

Setting	Time required for a single batch	Setting method
Regular ice making	Around 2 hours	The setting can be changed with
Stop ice making	Ice is not made.	and SELECT . ⇒ Page 24
Rapid Ice	70 - 100 minutes	Can be set with .

- Ice making time varies depending on the ambient temperature, type of water, water level, and temperature of the water in the water tank. It also varies depending on the following conditions of use and may be longer than the time shown in the table.
 - During the first day after installation
 - · When the doors are frequently opened and closed
 - When the freezer compartment temperature is set to [L]
 - In winter or at other times when the ambient temperature is low
 - When Energy Saving Mode is set → Page 26
 - When the ice tray is pulled out and reinserted during ice making

When Not Making Ice for a Long Period of Time

During the winter and at other times when ice making is not required, stop ice making and empty the water in the ice tray and water tank.

- 1 Set to stop ice making. ⇒ Page 24
 - Check that DE is illuminated.
- 2 Pour out the water and ice in the water tank, ice tray, and ice storage box, then clean and fully dry these parts. > Pages 28, 29
 - Do not throw away the soundproof mat.

• 10 to 12 ice cubes can be made in each batch. The ice cube size and the number of ice cubes in one batch depend on various factors, such as the amount of water in the water tank.

When the number of produced ice cubes is too small, add water to the water tank.

• When ice is made using mineral water or other water with a high mineral content, white deposits (white crystals) may form in the ice.

This is the crystallized mineral content and is not harmful.

- The water channels in the ice tray may freeze, resulting in ice cubes that are connected or in ice cubes with small protrusions on them.
- When ice is stored inside the ice storage box for a long time, the ice cubes may freeze together or shrink (due to a phenomenon called sublimation).
- The sound of the refrigerator gets louder when Rapid Ice is set because the compressor is operating at high speed.
 The ice may also split or crack as a result of the rapid speed of freezing.



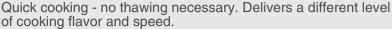
instructions

Be very careful when separating ice that has frozen together.

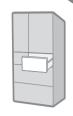
There is the risk of injury.

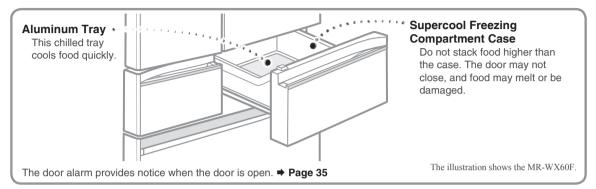
Notes

Supercool Freezing Compartment



Best Use of Supercool Freezing → Pages 20, 21

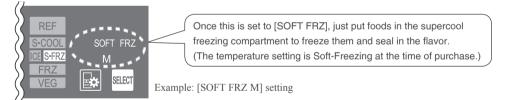




Using Supercool Freezing

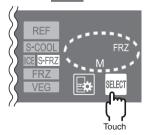
Just put foods inside to automatically freeze them and seal in the flavor.

- * When freezing warm foods, set Hot Freezing. → Page 19
- Follow the procedure below to check that the supercool freezing compartment temperature setting is set to Soft-Freezing.
- 1 Touch on the operation panel to light up the display.
- 2 Touch on the operation panel repeatedly to illuminate FRZ.



Using as a Freezer Compartment

1 Touch SELECT on the operation panel repeatedly to display [FRZ].

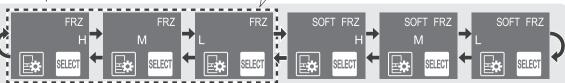


Example: [FRZ M] setting

Set [FRZ H], [FRZ M], or [FRZ L].

* This temperature is different from the bottom level freezer compartment.
For information about temperatures, refer to page 25.

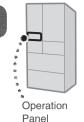
 The display changes in sequence and setting is completed each time the icon is touched.



Setting Hot Freezing

Set this when freezing warm foods*1.

- Place the food inside before setting.
- If new food was placed inside after this was set, make the setting again.
- *1: Approximate temperature range 40 80°C





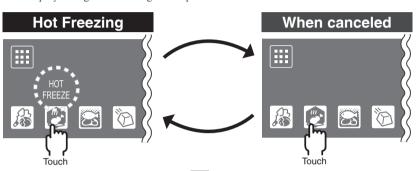


on the operation panel to light up the display.





The display changes and setting is completed each time the icon is touched.

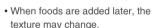


- When set, the text above the icon is illuminated continuously.
- The setting automatically ends after around 9 hours.
- After it ends, the foods inside are stored by Soft-Freezing.
- * If a **repeated beeping** sound occurs when is touched, the supercool freezing compartment temperature is set to [FRZ]. Set to [SOFT FRZ] and then perform the operation again. **Pages 24, 25**

Tips for Supercool Freezing



Put foods in together at the same time whenever possible.





Minimize opening and closing of the door.



Place added foods flat on top.

When putting warm foods inside



Place warm foods separate from other foods.

 Contact with frozen food may cause the frozen food to melt.

Requests

- Depending on how the food freezes, adjust the temperature setting to [L] or [H]. → Pages 24, 25
- Foods should be used within 1 2 weeks after the temperature setting was changed from Freezing to Soft-Freezing.
- When fruit is thawed, it will not be in the same condition as it was before it was frozen. Eat frozen fruit without thawing it.
- If fruit is stored for more than a week with Soft-Freezing, its taste may change. It is recommended that frozen fruit be eaten within 2 to 3 days.

Notes

- When the temperature setting is Soft-Freezing, food is frozen at about -7°C, so it takes around 24 hours for food to freeze completely.
- Even after Hot Freezing has ended, the food may still not be completely frozen.
- The degree of freezing or freezer burn may vary depending on the food type, method of preparation, storage arrangement (stacking, storage location), amount of food, length of storage, and the conditions of refrigerator use.
- Depending on how much sugar, salt, moisture, or fat the food contains, the food may not freeze or may freeze too hard (cannot be cut immediately with a kitchen knife). If food freezes too hard, leaving it for around 5 to 15 minutes at room temperature will make it easier to cut.
- The following foods are not suitable for Supercool Freezing.
 - Foods which cannot be frozen (konjac (devil's tongue), tofu, milk, raw eggs, etc.)
 - Supermarket ice cream and frozen foods
 - · Food that has already been thawed once



Best Use of Supercool Freezing

Foods can be cut easily while frozen, allowing them to be prepared without thawing.^{*1}

Cutlets

Ground meat, blocks of meat

Can be cut easily with a kitchen knife without thawing. Because it can be cut while frozen, the portion you will not use can be returned to the supercool freezing compartment. This helps prevent food waste.



Thinly sliced meat, bacon

You can easily separate them one slice at a time and cut them finely without thawing. For foods such as ginger-fried pork, the meat can be thawed in the marinade.



- Fisl

Because they can be separated easily, there is no need to divide them into servings before freezing. They can be frozen in the packs they came in from the store. Grill them at low heat without thawing to save time.



Sauces

Meat sauce

If there is extra sauce, put it in a container and set Hot Freezing. You can easily make a meat sauce pasta dish by scooping out only the amount of sauce you need to dress the pasta.



*1: Some thawing time may be necessary depending on the type and size of food and how it freezes

Store foods deliciously while preserving their texture and umami components.

Prevent dripping while thawing and preserve the flavor while largely reducing the loss of nutrients.



Cut steaks or blocks of meat into 100 - 200 g portions and store them in the supercool freezing compartment. This function prevents meat dripping, protects the umami components and nutrients, and allows foods to be frozen while preserving the flavor.

Hot Freezing

This function can even freeze foods like potatoes that are ordinarily unsuitable for freezing.



The potatoes in curry can also be frozen with Hot Freezing. They will retain their soft and flaky texture when thawed. This saves the trouble of having to remove potatoes from curry before freezing it.

Hot Freezing can be used to freeze freshly cooked rice.



Hot Freezing preserves the freshcooked deliciousness. Enjoy the same soft, chewy texture after thawing.

Freeze precooked vegetables and left-over vegetables*2 for convenient use later.

Easily separate frozen vegetables for use!*3

Cut vegetables into bite-sized pieces and store them in the supercool freezing compartment.

This preserves the texture of vegetables when they are frozen, and allows them to be cooked without turning mushy.







Store in supercool freezing compartment.

They can be easily separated by hand for use, so you can conveniently use just the amount you need.

• Cook using frozen raw vegetables.



Separate by hand

Use in cooking

- *2: Lettuce, cucumbers, cut salad, and other vegetables primarily eaten raw are not suitable for freezing.
- *3: Vegetables may be difficult to separate depending on the type and the conditions prior to freezing.

Store for around 2 weeks!

Vegetables suitable for freezing

Cabbage, pumpkin, bean sprouts, Chinese cabbage, supermarket cut vegetables, etc.

 Vegetables with strong bitterness such as spinach, bamboo shoots, and wild vegetables should be prepared to remove the bitterness before use.

Convenient tips for Supercool Freezing

Convenient Storage

Can be stored for around 2 - 3 weeks*4 and still used conveniently.

Whitebait

Because the fish are frozen loose, you can use a spoon to scoop out just the amount you need.

Cod roe and salted squid

Foods with a high salt content do not freeze.

They can be enjoyed deliciously straight away.

Green onion, ginger

Cut or grate all at once before freezing so you can use just the amounts you want for seasoning.



Easy to Cut

Vegetables which are difficult to cut when raw can be cut easily.

Lemon slices

Easily create super-thin lemon slices!



Squid

Squid which is ordinarily slippery and hard to cut can be sliced easily.

Carpaccio

Cut thin slices of sea bream and tuna. Create a beautiful dish.

Bread

Bread can be sliced cleanly without producing crumbs.

Easy Desserts

Enjoy fruits with a new texture.

Fruit sorbet

Cut into bite sizes and freeze in the softfreezing compartment to turn fruit into fruit sorbet

Try with various kinds of fruit.





Perfect for Lunch Boxes

Make lunch boxes faster when busy.

Fried chicken, teriyaki

By marinating chicken or other meat in seasonings before storing it in the supercool freezing compartment, you can remove and use just the amount you want whenever you need it.

Hijiki seaweed, kimpira

Make a large batch and store it in the supercool freezing compartment. You can pick it up with chopsticks and use a little at a time. Put it into a lunch box when still frozen and it will thaw naturally by noon.

Broccoli

Cut into florets and then use Hot Freezing to freeze them right after boiling (or microwaving) so they can later add bright color to any dish. Also use small amounts in lunch boxes.

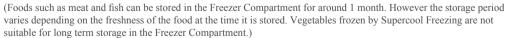


*4: The storage period varies depending on the type of food and its conditions when it is stored.

Tips for Using the Supercool Freezing Compartment and Freezer Compartment in Combination

• When you make a lot at once, store the left-overs by freezing them with Hot Freezing.





- * Foods that were moved to the Freezer Compartment should be thawed before use.
- Use Soft-Freezing to eliminate waste when preparing foods that were previously frozen.

Food that has been moved to the supercool freezing compartment can be used in just the necessary portions so food is not wasted.

Although it depends on the size of the food, it generally becomes possible to cut in around 2 - 5 hours. (Use as quickly as possible, within 1 - 2 weeks.)

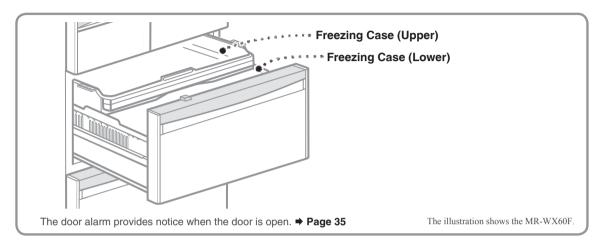


Freezer Compartment

Store frozen foods and ice cream here.

Foods that were frozen with Supercool Freezing can be stored for long periods in this compartment.





Requests

- Do not stack foods higher than the height of the freezing case (upper or lower).
 The food or the freezing case (upper or lower) may be damaged, or the door may not fully close, resulting in frost formation or incomplete freezing.
- Do not freeze plastic drink bottles other than those meant for freezing. The frozen contents may break the bottle.

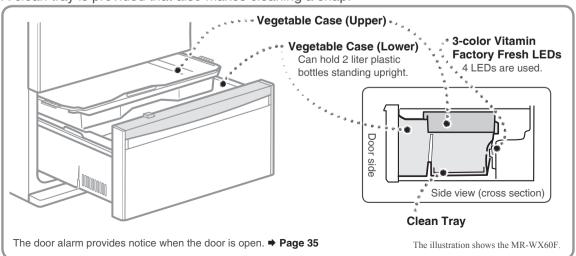
Vegetable Compartment

This limits the evaporation of moisture from vegetables, keeping them fresh.

It keeps vegetables tasting fresh for longer.

Wrapping fruit and vegetables in plastic wrap will keep them even fresher.

A clean tray is provided that also makes cleaning a snap.



Setting Vitamin Factory Fresh

* Vitamin Factory Fresh is not initially set at the time of purchase.

Keeps vegetables fresh, promotes greening, and increases the vitamin C content, which ordinarily diminishes during storage.





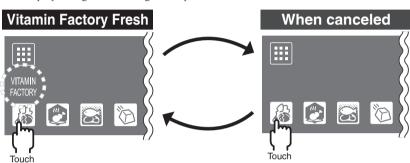
on the operation panel to light up the display.







The display changes and setting is completed each time the icon is touched.



 Once set, Vitamin Factory Fresh remains active until it is canceled.

Vitamin Factory Fresh

The combination of 3-color LEDs increases vegetable vitamin C content and promotes greening. It is effective with leaf vegetables and other vegetables that contain chlorophyll.

- It is not necessary to remove the packaging except for wrapping that blocks light (such as newspaper or colored paper).
- There are no particular vegetables, fruits, beverages, seasonings, or other items which cannot be stored while this is set.
- Wrapping foods in plastic wrap will help retain moisture and keep them even fresher.
- Vegetable nutrients (such as vitamin C) will not increase continually. The storage properties will also vary
 depending on the freshness at the time of purchase. Use vegetables while they are as fresh as possible.
- If many leaf vegetables are stored, the moisture from the leaves will increase the humidity, and condensation or frost may occur on the ceiling of the vegetable compartment or the surfaces of each case. If condensation forms, wipe it off with a dry cloth.
- The effects vary depending on the vegetable position, amount stored, vegetable type, and the conditions of the vegetable at the time it was stored.
- The Vitamin Factory Fresh LEDs illuminate when the door is closed. They turn off when the door is opened.
 Checking the LED illumination → Page 36





Clean Tray

The tray can be removed for cleaning when vegetable scraps accumulate in the tray or the tray becomes dirty. This allows dirt to be easily wiped off.

(Remove all foods before cleaning the tray.)

- When dirty, wipe with a soft cloth moistened with warm water.
- Avoid placing the tray in direct sunlight after cleaning. Doing so may cause discoloration.

Requests

- Do not stack food higher than the height of the vegetable case (lower) or vegetable case (upper).

 The food or the vegetable case (upper) may be damaged, or the door may not fully close, resulting in frost formation or incomplete freezing.
- Do not allow water to contact the Vitamin Factory Fresh LEDs or attempt to disassemble them.
- If the 3-color Vitamin Factory Fresh LED is damaged, contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent for the replacement, in order to avoid a hazard.

Notes

There is a heater on the bottom of the vegetable compartment that keeps the compartment at a constant temperature.
 The heater may activate in wintertime and at other times when the ambient temperature is low, and the bottom of the case may become hot.

How to Use the Operation Panel Temperature Adjustment

Ordinarily use the refrigerator, freezer, and vegetable compartments set to [M].

Use your preferred setting for the supercool freezing compartment.

Initial condition (at the time of purchase): the refrigerator, freezer, and vegetable compartments are set to [M] and the supercool freezing compartment is set to [SOFT FRZ M].

Temperature Adjustment

1 Touch on the operation panel to light up the display.

If 30 seconds pass without any operations, the display turns off.

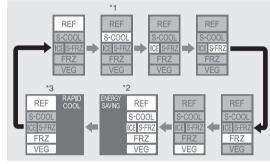
2 Touch repeatedly to select the compartment to adjust.

Each time the icon is touched, the display changes in the sequence shown at right.

(The display starts from S-FRZ at the time of purchase.)
When a compartment is displayed, the temperature setting for that compartment is also displayed.

3 Repeatedly touch SELECT to set the temperature.

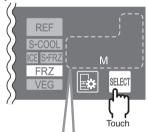
Each time the icon is touched, the setting changes in the sequence shown in the table below.



Operation

Panel

- *1: Illuminates only when Supercool Chilling or Thaw is set.
- *2: When setting Energy Saving Mode
- *3: When setting Rapid Cool
- ⇒ Page 15
- ⇒ Page 26
- ⇒ Page 25



Display example: Freezer compartment

Lower Case*4

Refrigerator, Freezer, and Vegetable Compartments

_				
Compartment Operation Panel Display	REF	FRZ	VEG	S-COOL (purpose)
L N. A	2 to 3°C higher than "M" level	2 to 3°C higher than "M" level	2 to 3°C higher than "M" level	When foods freeze When the ambient temperature is 5°C or less
L	1 to 2°C higher than "M" level	1 to 2°C higher than "M" level	1 to 2°C higher than "M" level	
M I	Around 0 to 6°C	Around -16 to -22°C	Around 3 to 9°C	Regular times
V U		-16 to -22°C		Regular times

*4: When Supercool Chilling or Thaw is set

Ice Making Compartment



Rapid Ice → Page 17

*5: Pour out the water and ice in the water tank, ice tray, and ice storage box, then clean these parts.

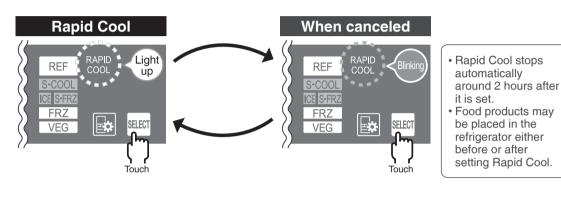
⇒ Pages 28, 29

Setting Rapid Cool

After a big shopping trip or at other times when you just put a lot of food in the refrigerator, this function will rapidly cool the compartments where the door was opened and closed (refrigerator compartment, freezer compartment, and vegetable compartment) to preserve the food freshness.

- 1 Touch on the operation panel to light up the display.
- 2 Repeatedly touch to display RAPID as shown at right.
- 3 Touch SELECT to complete the setting.





Notes

- The temperatures described here are measured in the lower center of the refrigerator after the temperature has stabilized when the ambient temperature is 32°C and the doors are closed without any food inside. The temperatures will fluctuate due to factors such as the food storage conditions and how often the doors are opened and closed.
- The temperatures inside the refrigerator may temporarily become lower or higher at times such as before and after defrosting.
- The sound of the refrigerator gets louder when Rapid Cool is set because the compressor is operating at high speed.
- If supercool freezing compartment is set as Freezing mode H, then the temperature in the Freezer compartment will be automatically set as M (L or L settings will not be available).

Supercool Freezing Compartment

Compartment		S-FRZ	Purpose		
SOFT FRZ	L	Around -5°C	Preserving food containin Large blocks of low-fat meat When foods freeze too har Foods will be easier to cut w	d and are difficult to cut	
(Hot Freezing can be set.)	М	Around -7°C	Optimum temperature for Supercool Freezing The food is easy to cut even when frozen. Food can be frozen in the packs it came in.		
	Н	Around -9°C	Preserving food containing Foods pickled in soy sauce of Foods that are difficult to	r miso, cod roe	(中方)
FRZ	L	Around -12°C	Preserving food containing a lot of salt or sugar	Supermarket frozen foods cannot be stored when the	
* Store ice cream in the freezer	М	Around -15°C	Preserving food that was frozen at home	supercool freezing compartment is set to FRZ or FRZ .	
compartment.	Н	Around -18°C	Preserving supermarket fr	ozen foods	200

The freezer compartment temperature is different from the FRZ temperature of the supercool freezing compartment. After changing from FRZ to SOFT FRZ, it takes some time (around 2 hours) for the temperature inside the refrigerator to stabilize.

Power Saving

Setting Energy Saving Mode

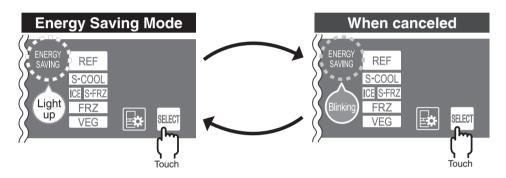
This mode performs learning of how the refrigerator is used in each household, and automatically raises the temperature of the refrigerator compartment, ice making compartment, supercool freezing compartment, freezer compartment, and vegetable compartment at appropriate times for each compartment in order to save power.

1 Touch on the operation panel to light up the display.

2 Repeatedly touch to display SAVING as shown at right.

ENERGY REF S-COOL ICE S-FRZ FRZ VEG

3 Touch SELECT to complete the setting.



Display when Energy Saving Mode is set

• After closing the door, SAVING and the compartment where Energy Saving Mode is active illuminate for around 30 seconds.

S-COOL illuminates when the Energy Saving Mode is active in the refrigerator compartment.

However it does not illuminate when the compartment is set to Supercool Chilling or Thaw.

- At the following times, Energy Saving Mode is canceled and the compartment display disappears.
 - · When the doors are frequently opened and closed
 - During Rapid Cool operation
 - After defrosting (Energy Saving Mode resumes automatically after the freezer compartment has fully cooled and the temperature is stable.)
 - · When Supercool Chilling or Thaw is set

Example:
When Energy Saving
Mode is active in
the refrigerator
compartment and
freezer compartment



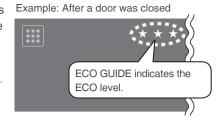
ECO GUIDE -

The ECO Level of the past 24 hours is determined by factors such as the temperature settings of the compartments and the frequency of opening and closing the doors, and is **indicated**

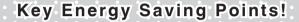
- by the number of \bigstar marks.
 - After closing the door, it illuminates for approximately 30 seconds.
 - It is displayed even when Energy Saving Mode is not set.

Understanding ECO GUIDE





- At the time of purchase, level 1 is displayed.
- When the refrigerator is used in an energy saving way, the ECO level increases. (It is updated approximately every hour.)
- *2: ECO level 0 (★ blinking) indicates that the refrigerator is using more power than standard operation due to factors such as frequent opening and closing of doors, high ambient temperature, or [H] temperature settings.



Following are some energy saving tips for small improvements that can easily help save energy.

Close the doors quickly after opening them.

If doors are opened frequently or are kept open for a long time, cold air escapes and more power is consumed.

Minimize the time that the refrigerator doors are left open.



Do not block the air outlets or inlets.

If the cold air passages are blocked, it will be difficult to cool the food in the refrigerator.

The temperature is also lower close to the air outlets so food with a high water content is more likely to freeze when next to the air outlets. Create a space in front of the air outlets and inlets.



Do not pack the refrigerator with excessive amounts of food.

When there is too much food in the refrigerator, the flow of cold air will be impaired, and it will be difficult to cool the food in the refrigerator.

Leave space between food items to improve the flow of cold air.

Leave space and do not pack too full.

Let hot foods cool first.

Hot foods raise the temperature inside the refrigerator and also may affect the freshness of other foods. (This does not apply to Hot Freezing.)

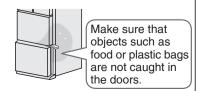
Let hot foods cool before placing them in the refrigerator.

Make sure that objects such as food, power cords, or plastic bags do not become caught in the doors.

Even when a door is open only slightly, it can cause frost or condensation and reduce cooling performance. It may also result in dripping water.

Make sure objects are not caught in the doors.





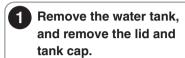
Cleaning the Automatic Ice Maker

Perform cleaning periodically to prevent mold, water scale, and other contamination.

Once a week Water Tank and Water Supply Pump

Mold, water scale, and other contamination form easily in certain types of water. If this occurs, clean 2 or 3 times a week

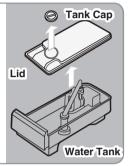
* Drain the water out when you will not be making ice.



Turn the tank cap to remove it.



When using bleach to clean the water tank and lid, follow the product instructions



Pull out the tank packing from the water tank.

Invert the water tank.



Pull out the tank pipe and rotate the water supply pump in the direction of the arrow to remove it.





Cap

Cap Lid

Disassemble the water supply pump.

> Open the tab and remove the cap lid.



Chlorine-Cleaning Filter

Wash while pressing on it gently. Do not use bleach or detergent. Doing so may cause odors in the

Impeller

Holder

The impeller is made from a magnet. Wash it thoroughly to remove any foreign substances.

Wash each part with water.

Requests

Impeller

- Do not use a sponge, scrubber, or similar item when cleaning. Scratches on the surface may cause malfunction.
- Do not use a dishwasher, dryer, or hot water as these may cause deformation.

- Assembling the water supply pump
- 1 Fit the chlorine-cleaning filter into the cap.
 - * The chlorine-cleaning filter does not have a front side or back side.



Pit the cap lid onto the cap.





3 Install the impeller into the impeller holder.





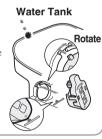
4 Rotate the cap and hook the tab (1) onto the projection (2) on the impeller holder. Make sure that the impeller is inside.





5 Rotate the water supply pump and install it onto the water tank.

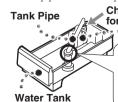
> Align the triangle mark on the bottom of the water tank with the triangle mark on the cap lid and push the water supply pump in securely so there is no gap.



Install the tank pipe, tank packing, lid, and tank cap.

1 Connect the tank pipe to the water tank and water supply pump.

Check that there are no foreign substances between the tank pipe and the water tank, or between the tank pipe and water supply pump.



Check that there are no foreign substances. * Water Supply Pump

> Caution Do not let a foreign



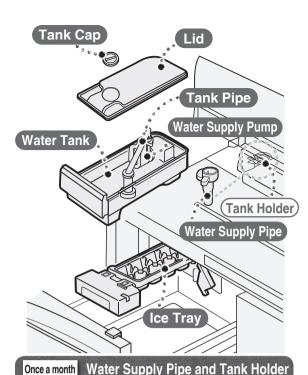
2 Install the tank packing.



Tank Packing

3 Install the lid.

4 Install the tank cap.



Water Supply

Pull out the water supply pipe and wipe the tank holder with a clean cloth.

h. Tank Holder

Pipe

Do not pour water into the tank holder. Doing so may cause a malfunction.



Twist the water supply pipe left/right while removing it.

There may be white minerals or chlorine accumulation on the parts. This is not abnormal. Wash off such substances and reuse the parts.



It is easier to disassemble/assemble when wet.

Follow the procedure in reverse to return the parts to their original positions.

Push in the water supply pipe firmly so that there is no lifting. Lifting may cause malfunction.



4 Install the water tank and check that there are no foreign substances between it and the water supply pipe.

Install so there is no gap. There is the risk of abnormal noise, being unable to make ice, freezing of the water in the water tank, or freezing of food in the refrigerator compartment.



1 - 2 times a year Ice Tray

⇒ Page 24

Open the door of the ice making compartment and unlock the ice tray lock lever.



TRAY is displayed on the operation panel.

If the alarm sounds continuously, lock the ice tray lock lever and close the door, then wait for CE to stop blinking before trying again.

Pull the ice tray towards you to remove it.

There is the risk of water spilling. Pull out the tray slowly.



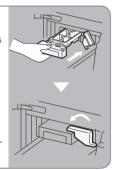
3 Empty the ice tray and wash it.

After washing the tray, dry off any moisture. Do not use a sponge, scrubber, or similar item. Scratches may cause malfunction.

4 Install the ice tray.

Push in the ice tray until it makes a clicking sound, and then lock the ice tray lock lever.

TRAY disappears. Ice making is not possible when TRAY is illuminated. If the icon does not disappear, check the position of the ice tray lock lever and the updown orientation of the ice tray.



To make ice, set to regular ice making (no display).

⇒ Page 24

Notes

- If the water supply pipe or tank packing is not installed, the water in the water tank or the food in the refrigerator compartment and sliding cases may freeze.
- The chlorine-cleaning filter ordinarily does not require replacement. However, it may require replacement in the following cases.
 To purchase a new filter, contact the retail store where you purchased the refrigerator.
 - The filter became clogged because a substance other than water was put in the tank.
 - · The filter is damaged.
 - · Mold formed on the filter.

Removing and Cleaning the Parts



Remove plug

Remove the power plug before cleaning.

Failure to do so may result in electric shock or injury.



Do not disassemble, repair, or modify the refrigerator.

Do not use if any parts are damaged or deformed.

Doing so may cause electric shock, injury, or fire.

* After cleaning, wait at least 10 minutes before plugging the power plug back into the socket. If you plug in the plug immediately, a load will be applied to the mechanical system.

How to Clean: Q&A



Q: What do I do if notice a substance on the refrigerator?

A: Wipe it off before the substance hardens.

- Wipe using a soft cloth moistened with warm water
- For stubborn dirt, wipe using kitchen detergent (neutral) that was diluted to the prescribed guideline for use.
- In particular be sure to wipe off oil and citrus fruit juices right away.
- If substances are left on the door packing, the packing may be damaged and leakage of cold air may occur. If any moisture remains after wiping with a moistened soft cloth, finish by wiping with a dry cloth.
- Wipe the clean tray using a soft cloth moistened with warm water

Q: Can the shelves, cases, and pockets be removed?

A: For the parts which can be removed, refer to pages 31 - 33.

When installing parts, follow the removal procedure in the reverse order.

Q: How should I clean the glass doors and shelves?

A: Moisten a soft cloth with warm water and wring it out well before wiping.

- If any moisture remains, finish by wiping with a dry cloth.
- If a glass door or shelf breaks, do not touch the broken pieces.
 Immediately contact the retail store where the product was purchased.
- Magnets do not stich to the glass doors.

• Do not use any of the following items.

Alkaline or low alkaline kitchen detergents, undiluted neutral kitchen detergents, scouring powder, powdered soap, alcohol, benzene, paint thinner, petroleum, acid, scrubbers, hot water, or similar substances.

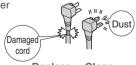
Use of these substances may cause the plastic parts (such as the door handles, caps, and cases) to split, cause damage or rust on the glass doors, shelves, and painted surfaces, and cause other



Power Plug

For safety, clean the power plug and cord periodically.

- **1** Remove the power plug from the socket.
- 2 Check for damage or abnormal heating of the power plug and cord.
- 3 Remove any dust from the power plug and surrounding area, and then wipe with a dry cloth.
- **4** Firmly insert the power plug into the socket.



Replace Clean



Remove dust periodically from the power plug.

Dust may cause insulation failure, resulting in fire.

Refrigerator Back, Side, and Floor

problems.

Due to air convection, these locations are likely to see dust accumulate or have black grime appear on them. Please clean periodically. Doing so will also help save energy.

1 Remove the adjustable support cover.

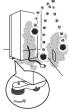
Requests

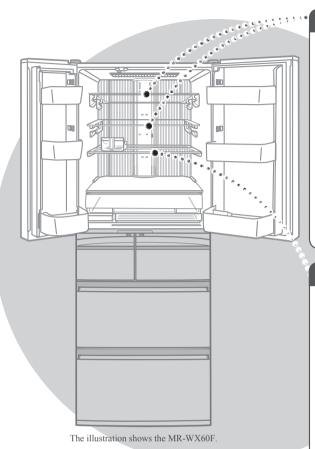
- 2 Rotate and raise the adjustable supports and pull the refrigerator forward.
 - It is recommended that you lay protective material on the floor to prevent the floor from being damaged. Also, be careful not to injure yourself
- Remove any dust and grime from the back and sides of the refrigerator, and from the walls and floor.
 Dust etc
- 4 Check for water leakage on the floor.



Do not put hands or feet under the refrigerator.

The steel plates or other parts may cause injury.





Glass Shelf (Upper) (Middle)

- Lift the front side of the shelf using both hands.
- 2 Pull out to the front.





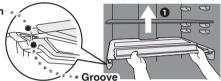
If you pull it too forcefully toward you, you may scratch the side surface of the door. Pull the shelf out slowly.

- 3 Using the gap between the refrigerator compartment and door, rotate the glass shelf (upper) and remove it from the refrigerator.
- * The illustration shows the glass shelf (upper). The glass shelf (middle) is the same.

Slide Glass Shelf (Front) (Back)

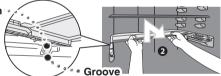
 Slide out the projections on the front and back of the slide glass shelf (front) along the grooves.

Projection

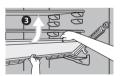


Use both hands and lift up the slide glass shelf (back) while pulling it toward you, sliding out the projections along the grooves.

Projection



Grasp the front side and back side of the slide glass shelf (back), and pull it out while lifting the front side up.



4 Under the conditions in 3, pull the slide glass shelf (back) out one side at a time and remove it from the refrigerator.





Do not subject the glass doors, shelves, or pockets to strong impact.

Doing so may break the parts or cause them to fall off, resulting in injury.



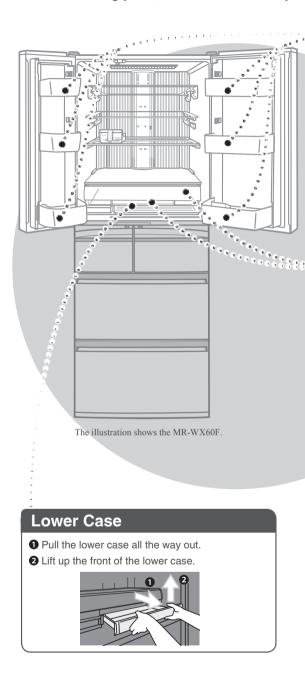
instructions

Be sure to securely remove and install shelves, pockets, and other parts.

Parts which are not securely installed may fall off, causing injury.

Removing and Cleaning the Parts (Continued)

When installing parts, follow the removal procedure in the reverse order.



Adjustable Pockets (Large) (Small) / Bottle Pockets (Large) (Small)

- Lift up the left and right sides of the pocket alternately.
 * The pockets are firmly installed.
- 2 Pull out to the front.



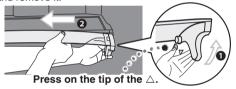


Adjustable Pocket

Bottle Pocket

Upper Case / Upper Case Cover

- Lift up the upper case cover.
- Press on the tip of the △ on the right side while pushing the upper case cover to the left to flex it and remove it.



Lift the upper case while pulling it all the way out.



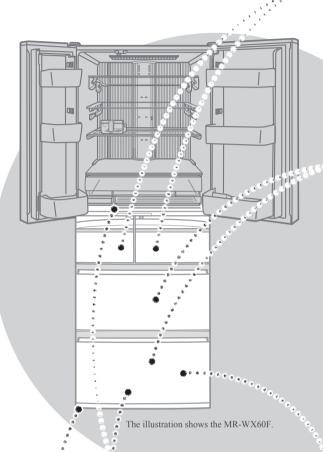
Pull out the lower case one side at a time and remove it from the refrigerator.



* If removal is difficult, first remove the adjustable pocket and then remove the lower case.

Requests

 Do not wipe off the lubricant on the contact surfaces of the drawers and cases or their rails



Ice Making Compartment / Supercool Freezing Compartment Cases

- Pull the door all the way out.
- 2 Lift up the front side of the case.
- * The illustration shows the supercool freezing compartment. The ice making compartment is the same.

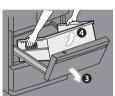


Freezer Compartment / Vegetable Compartment Cases

- Pull the door all the way out.
- 2 Lift up the front side of the upper case.

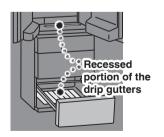


- 3 Pull out while slightly lifting up the door, and then tilt.
- 4 Lift up the front side of the lower case.
- * The illustration shows the freezer compartment.
 The vegetable compartment is the same.



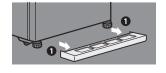
Recessed Portion of the Drip Gutters

1 Wipe off any dirt, dripping, or condensation.



Adjustable Support Cover

• One side at a time, pull the left and right covers toward the front to remove them.



Clean Tray

• Hook fingers onto the corners of the clean tray on the front side and lift it up.



Clean Tray → Page 23

Other Issues

Power Outage

- Minimize the frequency of opening the doors, and avoid adding more food.
- Operation panel settings other than the temperature settings may change. Check the settings. (Child Safety Lock, etc.)

Preventing Accidental Operation (Child Safety Lock)

This prevents accidental operation caused when children or others contact the operation panel icons.

- With the doors closed, touch in until the buzzer sounds twice (5 seconds or longer).
 - illuminates and the setting is completed.
 - When Child Safety Lock is active, other settings cannot be changed.

To cancel

• With the doors closed, touch immuntil the buzzer sounds twice (5 seconds or longer).

To turns off and the setting is canceled.

Resetting All Settings

This will return all settings to their initial conditions at the time of purchase. This is used, for example, if you have forgotten what the settings are.

- 1 Touch it to illuminate the icons.
- 2 Touch until the buzzer sounds twice (10 seconds or longer).

The following settings will be reset.

Reset function	Panel display	Reset function	Panel display	Reset function	Panel display
Supercool Chilling		Thaw		Rapid Ice	Ö
Hot Freezing		Vitamin Factory Fresh	A	Energy Saving Mode	ENERGY SAVING
Rapid Cool	RAP I D COOL				

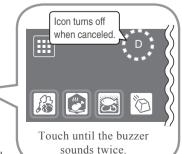
- The temperature setting of all compartments is set to [M]. However the temperature setting of the supercool freezing compartment (FRZ or SOFT FRZ) does not change.
- The stop ice making setting (DE) is not reset.

When D Illuminates

When D is illuminated, the refrigerator is in demonstration mode. The refrigerator does not cool in this mode. Contact the retail store where you purchased the refrigerator, or cancel demonstration mode by performing the following operations.

To cancel

- 1 Leave the door of the supercool freezing compartment open.
- 2 Touch to illuminate the icons.
- 3 Touch and and at the same time until the buzzer sounds twice (5 seconds or longer).
- 4 Check that D has turned off.
 - If it is still illuminated, then demonstration mode has not been canceled.



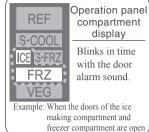
When the Alarm Sounds and the Refrigerator Interior Lights Blink (Door Alarm)

All doors have an open/closed sensor.

The door alarm (alarm sound, interior lights, and compartment display on the operation panel) occurs when any door is left open for 1 minute or longer.

The number of times the door alarm sounds and the action of the interior lights and operation panel compartment display change as follows according to how long the door has been left open.

Time the door was left open	1 minute	2 minutes	3 minutes	4 minutes	5 minutes or longer	60 minutes or longer
Alarm sound	2 x 2 short beeps + 2 long beeps	2 x 2 short beeps + 3 long beeps	2 x 2 short beeps + 4 long beeps	2 x 2 short beeps + Continuous beep	Continuous	short beeps
Interior lights		On		Blink twice	per minute.	Off
Operation panel compartment display	partment The operation panel compartment display blinks in time with the alarm sound				larm sound.	



- Check that the doors are not left ajar and there is no food trapped in them (in the packing and behind the drawer cases). (Check at least once a month.)
- Check the position of the rotating partition in the refrigerator compartment door. ⇒ Page 12

If the Alarm Does Not Stop

Check that all doors are closed without any gaps.

If the alarm does not stop, there may be a problem with the refrigerator and inspection is required.

Contact the retail store where you purchased the refrigerator or contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent.

Stopping the alarm (continuous beeps) -

It is possible to temporarily stop the alarm until servicing can be performed.

Touch it to illuminate the icons, then touch for 5 seconds or longer.

* If the alarm does not stop after performing the above operation, or if it continues to sound periodically, also check the other devices around the refrigerator.

When the GO Mark Blinks Rapidly (Around 5 Times Per Second)

There may be a problem with the refrigerator, such as loss of cooling ability, and inspection is required. Contact the retail store where you purchased the refrigerator or contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent.

When Not Using the Refrigerator for a Long Time (Removing the Power Plug)

- 1 Set to stop ice making. → Page 24
 - Check that DE is illuminated.
- 2 Pour out the water and ice in the water tank, ice tray, and ice storage box, then clean these parts. Wash the water tank, water supply pump, tank pipe, tank cap, lid, water supply pipe, ice storage box, soundproof mat, ice tray, and ice server. Then dry them completely and return them to their original positions. → Pages 28, 29
 - Do not throw away the soundproof mat.
- 3 Remove the power plug.
- Occupant the interior of the refrigerator, and open the doors for 2 to 3 days to dry the inside.
 - * If the refrigerator is not dried sufficiently, there may be mold, odors, or refrigerant (gas) leaks due to condenser corrosion.

Requests

Wash the water tank, water supply pipe and ice tray before making ice for the first time, or if you have not made
ice for more than a week.
 There may be odors or dust on the parts.

Other Issues (Continued)

Checking the Illumination of the 3-Color LEDs in the Vegetable Compartment

- 1 Cancel the Vitamin Factory Fresh setting. → Page 23
- 2 Open the vegetable compartment door.
- 3 With the door opened, set Vitamin Factory Fresh. The LEDs illuminate one color at a time (for around 4 minutes).
 - * Because the light is strong, do not look directly at the LEDs.
- 4 After checking the illumination of the LEDs, close the door.

When the door is closed, the foods are preserved with Vitamin Factory Fresh.

For More Precise Temperature Control (Temperature Fine Adjustment Mode)

The temperature can be set in 19 levels for the refrigerator compartment and freezer compartment, and 24 levels for the supercool freezing compartment (5 levels when set to SOFT FRZ and 19 levels when set to FRZ).

• When temperature fine adjustment mode is set, the compartment display blinks around once every 10

Activating temperature fine adjustment mode

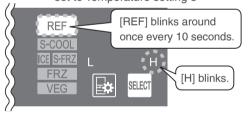
- 1 Touch it to illuminate the icons.
- 2 Touch and select the compartment to perform temperature fine adjustment for.
- 3 Touch | SELECT | until the buzzer sounds twice (5 seconds or longer).
 - The refrigerator compartment, freezer compartment, and supercool freezing compartment can be set with a single operation.

To cancel

Cancel by performing the same operation as above.

Making temperature fine adjustments

- 1 Touch it to illuminate the icons.
- 2 Touch and select the compartment to perform temperature fine adjustment for.
- 3 Touch SELECT repeatedly and make fine adjustments to the temperature. Display example: When the refrigerator compartment is set to Temperature setting 5



(SOFT FRZ setting)

Supercool freezing compartment

Temperature setting

М

H

Н

Refrigerator compartment, freezer compartment, and supercool freezing compartment (FRZ setting)

	Temperature setting
1	L
2	L
3	L M
4	L
5	L H
6	L •

7	L • M
8	L •
9	L ● H
10	М
11	• H
12	• H
13	M ● H

- 14 15 н 16 17 M. 18 H 19
- * For the temperature of the supercool freezing compartment, SOFT FRZ

1

2

3

4

5

indicates blinking.

setting and FRZ setting can be set in sequence.

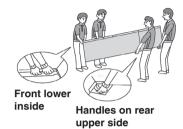
Notes

• If supercool freezing compartment is set as "19" of freezer setting, then the temperature in the Freezer compartment will be automatically set as "10" ("1" to "9" setting will not be available).

Carrying the Refrigerator

- 1 Pour out the water and ice in the water tank, ice tray, and ice storage box. → Pages 28, 29
- 2 Wear protective gear (gloves).
- Remove the adjustable support covers, and then rotate and raise the adjustable supports off of the floor.
 ▶ Page 9
- 4 Remove the power plug.
- **5** Lay towels under the drainage port and the lower rear edge of the refrigerator, and position a container or tray with a height of about 3 cm on the towels to collect the water.
 - * The towels prevent floor damage, and water from being spilled on the floor.
- Tilt the refrigerator slowly to the rear by about 30 degrees, and drain the water from the evaporation tray via the drainage port on the lower rear side. (The evaporation tray is not visible from the outside.)
 - * Because the refrigerator is heavy, this work must be performed by at least 2 persons.
 - * The work must not be performed by small children or people who are not capable of doing heavy work. Ask a specialist transportation company.
- 2 to 4 persons should grasp the handles on the lower inside of the front and the upper side of the rear, and carry the refrigerator slowly.





Requests

• Do not lay down the refrigerator on its side. Doing so may damage the compressor.

Notes

• Frost from the condenser inside the freezer compartment will melt, and water may spill out while the refrigerator is transported.

It may take around one day to defrost after removing the power plug.



Be careful not to damage the refrigerator's refrigerant circuit (pipes).

Because flammable refrigerant is used, this may result in fire or an explosion.



Follow the

Use the carrying handles or the indicated parts when carrying the refrigerator.

Holding other parts may result in injury.

Moving the Refrigerator Forward and Backward

- Wear protective gear (gloves).
- 2 Remove the adjustable support covers, and then rotate and raise the adjustable supports off of the floor.
 - → Page 9
- To prevent damage to the floor, lay protective material under the caster wheels and rear supports.
- 4 Move the refrigerator slowly in the forward and backward directions.
 - * Moving it in any direction other than forward and backward may damage the floor. Be sure to lay down a protective sheet to protect the floor.

Troubleshooting

Before contacting us or requesting repairs, please check the following.

Heat Dissipation Pipe

Condensation

If the problem persists, contact the retail store where you purchased the refrigerator as soon as possible.

Frequently Asked Questions During the Initial Period of Use and Summertime

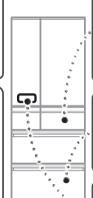
The refrigerator does not cool at all.

- The refrigerator takes time to cool when you first start using it. In summer, it may take up to 24 hours for the inside to be fully cooled.

 • Is D on the operation panel illuminated?
- Cancel demonstration mode. **→ Page 34**
- Is the power plug disconnected or has the circuit breaker tripped?

The outside of the refrigerator gets hot!

- The outside of the refrigerator will become hot (around 50 to 60°C) immediately after installation and during summertime. This is because the heat dissipation and condensation prevention pipes are located on the sides and the top of the refrigerator. They are required for cooling and the heat is not an abnormality.
- The refrigerator compartment rotating partition also has a condensation prevention heater that becomes hot.
- **Prevention Pipe** A heat discharging fan is located under the refrigerator. Warm air may be discharged from there



In the supercool freezing compartment...

Ice cream melts.

• Store ice cream in the freezer compartment, not the supercool freezing compartment.

Foods do not freeze quickly.

• With the Soft-Freezing setting, foods are frozen slowly and evenly to the core.

The vegetable compartment LEDs do not illuminate.

• The LEDs illuminate when Vitamin Factory Fresh is set and the door is closed. Checking the LED illumination → Page 36

The operation panel turns off automatically.

• In order to save power, the display turns off when 30 seconds passed without any operations. Touch to turn it on again.

	Problem	Check	Explanation and action to take
	Cannot make ice. Water in the tank	Has enough time passed after installation?	Ice making only starts after the refrigerator has fully cooled. It takes 4 to 5 hours for the refrigerator to cool, and in summer it may take 24 hours or more before ice making starts.
	stays at the same level.	Has food, the ice server, or another object been left in the ice storage box? Have you leveled out the ice?	Remove food and other objects from the ice storage box. The refrigerator concludes that the ice storage box is full of ice. Also, spread the ice out from back to front so it is level.
		• Is the ice making compartment set to DE ?	Touch iiii and check the display. Cancel the iiii display. → Page 24
Automatic ice maker		Are the ice tray and ice tray lock lever installed correctly?	Set the ice tray lock lever to the correct position and check the installation conditions of the ice tray. → Page 29
		Is the water supply pipe installed correctly onto the tank holder?	Remove any foreign substances that are causing gaps and install so there is no lifting.
Se		Are the water supply pump and tank pipe installed correctly onto the water tank?	Check the installation. In particular, ensure that there is no lifting when the tank pipe is installed onto the tank. → Page 28
i.	Not much ice is made.	 Are you frequently opening the door or removing the ice tray? 	Doing so results in more time being required to make ice. Refrain from opening the door or removing the ice tray. → Page 17
mati	It takes a long time to come out.	 Is the temperature of the refrigerator compartment set to [L]? Is Energy Saving Mode set? 	This mode may result in more time required to make ice. Set the refrigerator compartment temperature to [M] and cancel Energy Saving Mode. → Pages 24, 26
Auto	The water tank or water supply pipe freezes.	Is there a gap between the tank packing and the water supply pipe or water tank? Is the tank pipe installed onto the water tank and water supply pipe without any gaps?	Check the area around the water tank and the conditions of installation inside it. If there is a gap, cold air may leak and cause water to freeze. Pages 28, 29 Tank Packing Water Tank Tank Pipe
	The ice cubes are stuck together.	Has the ice been stored inside the ice storage box for a long time?	When ice is stored inside the ice storage box for a long time , ice cubes may freeze together or shrink (due to a phenomenon called sublimation).
	Ice cubes are too small.		It is recommended that when you do not need ice, you empty out the ice and stop ice making ().
		Does this happen when the level of water in the water tank is low?	As the level in the water tank drops, the amount of water supplied to the ice maker decreases somewhat.

	Problem	Check	Explanation and action to take	
4	Does not cool well.	Has enough time passed after installation?	It takes 4 to 5 hours for the refrigerator to cool, and in summer it can take 24 hours or to fully cool.	
	ice mens.	• Is the temperature set to [L]?	Set the temperature as you like, for example by changing the setting to [M] or [H] or by setting the supercool freezing compartment to [FRZ H].	
Cooling performance		Is the flow of cold air being blocked? Are the doors being opened frequently, or is there food caught in a door and the door is not fully closed?	Create space between foods and remove any foods that are protruding from the shelf or are in contact with the top of the case. Avoid opening the doors as much as possible for a while. Upper Case * * Lower Case	
ig pei		 Is heat discharging being blocked? Check that there is space around the refrigerator and that the refrigerator is not exposed to direct sunlight. 	Check that the refrigerator is installed correctly, including ensuring sufficient space around it. → Page 8	
oji.	Food freezes in the refrigerator	• Is the temperature on the operation panel set to [H]?	Set the temperature to [M] or [L]. The temperature may temporarily decline depending on various settings.	
Ö	and vegetable compartments.	Is food with a high water content stored at the rear of the shelf close to the air outlets?	Drinks and food with a high water content such as tofu, vegetables, and fruit should be placed at the front of the shelf or in the door pockets. Low-fat and low-sugar foods may be more likely to freeze.	
		• Is the ambient temperature 5°C or less?	Foods inside the refrigerator compartment or vegetable compartment may freeze. Setting the temperature to [L] will reduce the possibility of freezing. → Page 24	
		 Is the water supply pipe or water tank installed correctly without any lifting? 	If a foreign substance is caught and the pipe or tank is lifted or there is a gap, strong cold air may flow into the refrigerator compartment. Make sure that these parts are installed securely. Page 29	
4	Foods in the lower case freeze.	• Is Supercool Chilling set?	Set Supercool Chilling. It is not set initially at the time of purchase. → Page 15	
		• Is food with a high water content that freezes easily stored in the lower case?	Foods with a high water content that freezes easily should be placed at the front of the shelf or in the door pockets. Low-fat and low-sugar foods may be more likely to freeze.	
ling		• Is the ambient temperature 5°C or less?	Set the refrigerator compartment temperature to [M] or [L], or set the lower case temperature to [L] (when Supercool Chilling or Thaw is set). → Page 24	
Chil		Is the temperature of the refrigerator compartment set to [H]?	Set the refrigerator compartment temperature to [M] or [L], or set the lower case temperature to [L] (when Supercool Chilling or Thaw is set). → Page 24	
0		Are frozen foods stored stacked?	Contact with frozen food may cause food to freeze.	
Supercool Ch	The lower case does not get cold.	Is the temperature of the refrigerator compartment set too high?	Set the refrigerator compartment temperature to [M] or [H], or set the lower case temperature to [H] (when Supercool Chilling or Thaw is set). Page 24	
Sup		Is the flow of cold air being blocked?	Do not block the area around the air outlets with food. Also do not stack food higher than the case.	
		Is Supercool Chilling set?	Set Supercool Chilling. It is not set initially at the time of purchase. → Page 15	
		Is the issue the temperature of the lower case?	Because this case stores foods at sub-zero temperatures without freezing them, the case temperature may temporarily rise.	
		Do foods not freeze?	Supercool Chilling stores foods without freezing them.	

Troubleshooting (Continued)

	Problem	Check	Explanation and action to take
ŧ	Food in the supercool freezing	When using this compartment to store frozen foods, set it to [FRZ H].	Set to [FRZ H]. Store ice cream in the freezer compartment, not the supercool freezing compartment. → Pages 24, 25
artmer	compartment melts.	Did you touch and set Hot Freezing after putting warm food inside?	When putting warm food inside, touch and set Hot Freezing. → Page 19
дшо		When putting warm food in the compartment, place it away from other food.	Frozen food may melt if it contacts warm food. Leave space between the food.
Ö	Supercool	Is food stacked all the way to the top?	Leave space between the food and ceiling so that cold air can flow.
<u>.</u> <u>.</u> 2°	Freezing food	Has enough time passed after installation?	Food takes time to cool completely.
reez	does not freeze.	Has around 1 day passed after putting the food inside?	Food takes around 24 hours to freeze completely. Reduce the number of times that the door is opened as much as possible.
00 f	Supercool Freezing food	• Is the supercool freezing compartment set to [FRZ]?	Set the supercool freezing compartment to [SOFT FRZ]. If it is already set, set to [SOFT FRZ L]. → Pages 24, 25
Supercool freezing compartment	freezes too much.	Does the food have a high water content?	Food with a high water content may freeze too much. It is recommended that you wait for 5 - 15 minutes and then press with your other hand on the back of the knife when cutting. Also use the [SOFT FRZ L] setting.
S)		Do foods freeze in the same way as in the freezer?	The frozen appearance is the same as foods in the freezer .
npartment	The vegetable compartment LEDs do not	Are LEDs off when the vegetable compartment door is opened?	The vegetable compartment LEDs turn off when the door is opened. Checking the LED illumination → Page 36
Vegetable compartmen	illuminate.	Is Vitamin Factory Fresh set?	Set Vitamin Factory Fresh. → Page 23 It is not set initially at the time of purchase.
4	A rattling noise occurs.	Is an object in the surroundings in contact with the refrigerator?	Leave space around the refrigerator. If the refrigerator is in contact with an object or wall, noise may occur.
		Check the installation of the water tank and water supply pipe.	Push the water tank all the way in. If the water tank is out of position, the noise of the water supply pump will increase. If it is lifted, water freezing and noise may occur.
	Loud noise Annoying noise	The noise gets louder suddenly. Or the tone changes.	The compressor operates at high speed and cooling power is increased at times such as when the refrigerator is first used, when the weather is hot, and when the doors are opened frequently.
Se	(The noises listed at right are the result of refrigeration and	A humming sound is heard when the doors are closed.	This is the sound of the cooling fan motor starting.
Noise		A sudden creaking sound may occasionally be heard from inside the refrigerator when the door is open.	This is the creaking sound that occurs as warm air enters and causes plastic to expand.
	are not abnormal.)	A hissing, bubbling, or running water sound may be heard occasionally.	This is the sound of the refrigerant (gas) flowing.
		A rattling or squeaking sound occasionally occurs (every 1 to 2 hours).	This is the sound of the automatic ice maker. Even when there is no water in the water tank, the automatic ice maker and pump make a sound about every 100 minutes.
		After turning on the power, a thumping or creaking sound may be heard when ice making is stopped (every 1 to 2 hours).	This is the sound of the operation check. The check is performed even when ice making is stopped.
Door	Doors do not close. Doors open easily.	Is a door making contact with food or a case inside the refrigerator? Is too much food packed inside?	Store food so that the closed door does not make contact with it. In the refrigerator compartment, place food on the shelves. Limit storage so that there is no contact with the ceiling when the drawer doors are opened and closed. Also do not attach a case that you purchased separately onto the outside of a pocket.
۵		Has food fallen behind a drawer case, or is the power cord or another object trapped between the refrigerator and a door?	Remove any trapped objects. Make sure that the door does not trap objects such as food, power cords, or plastic bags.
		Is the refrigerator installation stable? Are the adjustable supports making contact with the floor?	Rotate and lower the adjustable supports to raise the front side slightly and make the doors easier to close. → Page 9

		_	_		
	Problem	Check			Explanation and action to take
Ē	The alarm sounds.	Check again that the doors are closed.		Check Stop."	"When the Alarm Sounds" and "If the Alarm Does Not → Page 35
Alarm	The alarm sounds continuously.	Is ICE blinking and is the ice tray lock lever unlocked?	tl I	he bu	release the ice tray lock lever while the ice tray is operating, zzer will beep repeatedly and [CE] will blink. he ice tray lock lever and close the ice making compartment
	The operation panel does not respond.	• Is illuminated?	(Cance	l the Child Safety Lock. → Page 34
		Are the user's fingers or the operation panewet or dirty?	el V	Vipe o	off the moisture and dirt on the operation panel and fingers.
ne		Are you touching the panel continuously?			ve your finger from the panel and then touch it again. The responds at the time when the finger is removed.
Operation panel	The panel reacts when it is not touched.	Is there a towel, plastic bag, paper, or othe item in front of the operation panel?	er F	Remove the towel, plastic bag, paper, or other item.	
rati	Hot Freezing cannot be set.	Is the temperature of the supercool freezing compartment set to [FRZ]?			reezing can be set when the temperature setting is [SOFT Change the temperature setting. → Pages 24, 25
Ope	is blinking and does not turn off.	Is the ice tray lock lever unlocked?		CE wi	release the ice tray lock lever while the ice tray is operating, Il blink. Lock the ice tray lock lever and close the ice making rtment door.
	The 3 ECO GUIDE	Did you change the temperature setting?			CO level is reduced when a compartment is set to [H].
	★ are no longer displayed.	Were the doors opened for a longer time? Di the amount of food in the refrigerator increas Did the room temperature increased?		The E	CO level is reduced when strong cooling is required.
on or frost	Condensation forms on the outside and inside of the refrigerator.	Are the doors opened frequently or is there gap when they are closed?	V V	a Reduce the number of times that you open the doors. Close the doors so there is no gap. When moisture in the air cools, it forms frost or condensation When humidity is high, even a small gap will cause frost or condensation to form. Vegetable compartment → Pages 22, 23	
Condensation or frost	in the freezer compartment. Water drips onto the floor.	Is it raining or is the humidity high?	F	rost f	nsation may form temporarily. Wipe off with a dry cloth. forms easily in the freezer compartment. Minimize the time e door is kept open.
	There are lines like scratches in transparent parts.	Are the lines thin and is there no difference in the level of the surface on either side?	C	These marks were formed when the plastic was molded. The occurred when the flows of plastic came together and create seam. They are not scratches or cracks.	
	There is a hole in a door or refrigerator wall.	Is it a small hole on the inside of the door or refrigerator inner wall?	i	This hole is intended to allow air to escape when the ther insulation foam is injected during the manufacturing pronot a flaw or abnormality.	
ဟ	The shape of the sides or door front is distorted.	Does reflected light appear distorted?			tions and waviness occur during the manufacturing process. light contacts these parts, they may appear to be distorted but not an abnormality.
Others	Noise interferes with televisions or	Is the refrigerator installed near an electror device such as a television?		Install the refrigerator away from electronic devices su televisions.	
ð	other devices.	Is the power to the refrigerator supplied fro a socket located near the hole where the antenna cable enters the house?			dedicated outlet for the refrigerator power (nothing else ed into it).
	There is a bothersome odor (food or ice).	Has any food with a strong odor been place in the refrigerator without being tightly wrapped or put in a sealed container?	П		foods that have strong odor before storing them. codorizing device may be unable to fully eliminate such
	(1000 of ice).	Do you clean the water tank periodically?			ald be cleaned periodically. → Page 28
	The adjustable support covers come off.	Are the adjustable supports in contact with the floor?	t	he adj	ljustable support covers cannot be installed correctly when ustable supports are raised. Rotate and lower the adjustable ts until they contact the floor.
	come on.	Are the adjustable support covers inserted the way?			the vegetable compartment door and check from above while ng the adjustable support covers until they contact the body.

Parts

	Part	Quantity	Quantity
	Model	MR-WX52F MR-WX60F	MR-WX47LF
Refrigerator compartment	Glass Shelf (Upper) Glass Shelf (Middle) Slide Glass Shelf (Front) Slide Glass Shelf (Back) Upper Case Cover Upper Case Lower Case Water Tank (with Chlorine-Cleaning Filter) Adjustable Pocket (Large) Adjustable Pocket (Short, Large) Adjustable Pocket (Short, Small) Egg Tray Egg Shelf Bottle Pocket (Large) Bottle Pocket (Large)	1 1 1 1 1 1 1 1 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1
Ice making compartment	Ice Tray Ice Storage Box Soundproof Mat Ice Server	1 1 1 1	1 1 1 1
Supercool freezing Ice making compartment	Supercool Freezing Compartment Case Aluminum Tray	1	1 1
Freezer compartment	Freezing Case (Upper) Freezing Case (Lower)	1	1 1
Vegetable compartment	Vegetable Case (Upper) Vegetable Case (Lower) Clean Tray	1 1 1	1 1 1
	Adjustable Support Cover Adjustable Support Tool Kit	1 1	1 1

■ This appliance is designed for use in Singapore only and cannot be used in any other country. No servicing is available outside of Singapore.



Before Contacting Us or Requesting Repairs

Please check the following.

Check the "Troubleshooting" section again. ☑

→ Pages 38 - 41

Cannot make ice.

- ☐ Is ice making stopped?
 - ☐ Touch and check the display. → Page 24
- ☐ Is the impeller installed in the water tank pump?

 → Page 28



☐ Did you remove food and other items from the ice making compartment? → Page 16



☐ Is the tank pipe installed onto the water tank?

→ Page 28



The alarm does not stop.

☐ Are the compartment icons on the operation panel blinking? → Page 35

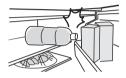


Example: When the doors of the ice making compartment and freezer compartment are open

Doors do not close. Frost and condensation form inside.

[Refrigerator compartment]

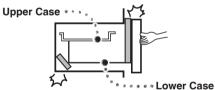
☐ Are any food items protruding form the shelves or door pockets?



[Freezer compartment and other drawers]

☐ Has food fallen behind the case?

Is the amount of stored food large and does it contact the ceiling when the door is closed?



The small refrigerator compartment does not get cold.

☐ Is it the compartment to the right of the ice making compartment?

Check the supercool freezing compartment setting.

It is set to [SOFT FRZ M] at the time of purchase.

Pages 24, 25

Request Repairs at the Following Times.

The mo mark is blinking rapidly (around 5 times a second).

There may be a problem with the refrigerator, such as loss of cooling ability, and inspection is required. Contact the retail store where you purchased the refrigerator or contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent.

Glass has broken.

Do not touch the broken glass. Immediately contact the retail store where the product was purchased or contact MITSUBISHI ELECTRIC SERVICE CENTER or its service agent.

The power plug or cord is damaged or is hot.

If a part is broken, request repairs and do not continue to use the refrigerator.

因應食品的保存期間及種類, 以自己的方式靈活使用!

下層保鮮盒 與額外功能

雖然溫度是零度以下*1,但食品不會凍結, 生的肉類及魚類可直接持久保存,大量購 入食品都沒有問題!

➡ 56、57 頁

標準保存期間※2

約3日~10日

例如,在特賣日購買了的 生鮮食品及親手煮的餸菜 可放在這裏!



快速烹煮

好切瞬冷凍

冷凍卻能保存鮮味。 而且無需解凍,消除對冷凍 的不滿!

→ 60~63]

標準保存期間※2

約2星期~3星期

例如,市面出售的冷凍食

品或想長期保存的食品可

放在這裏!

新鮮生肉

進一步長 期保存

強勁冷凍室

存放量大,能夠確切地保 存,可放心大量購買!

➡ 64 頁

標準保存期間※2

約1個月

市面出售的冷凍食品的保存期間大約為3個月。

清潔 朝早鮮摘蔬菜室

持久新鮮,用到最後仍然保持美味。 保存期間時連維他命C都提升! 清潔托盤,容易保養。



※1 可能會因應食品的種類、保存數量和放入食品時的狀態而凍結。

※2 因應食品的種類和放入食品時的新鮮程度而異。不保證延長食品的消費期限。

※3 根據食品的種類和大小、凍結方法,會需要花費若干時間解凍。

圖為MR-WX60F。

- 本雪櫃主要針對一般家庭的食品冷凍、冷藏保存用途研製。 商業用途請使用商用雪櫃。
- 為了方便資源回收及循環再用,主要的塑膠配件均標示材料名稱。
- 這個冰箱使用非氟氯碳化物冷媒(異丁烷)和非氟氯碳化物 發泡隔熱材料(環戊烷)。

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安全注意事項

為了防止對使用者或他人造成損傷,同時避免損壞財物,請遵守下列 安全注意事項:



不當使用可能造成嚴重後果,如死亡或重傷。



注意

不當使用可能造成人身傷害或損壞您的房屋、 家具等。

■ 標誌的含義如下。



禁止



遵循指示



移除電源 插頭



安裝雪櫃時



請勿毀損雪櫃的冷媒迴路或配管,或用螺絲 釘在上面安裝其他物品

冷媒是易燃性氣體,冷媒洩漏可能會產生爆炸 或火災。



避免擺放在室外、水氣或 濕氣重的地方

否則可能因絕緣不良,導致 觸電或引起火災。→ 50 頁





雪櫃四周留有空間

如果冷媒氣體外洩將可能導致燃燒或爆炸。

➡ 50 頁

為防備地震,進行防傾翻處理

否則可能導致受傷。 → 51 頁

電源及電源插頭



避免雪櫃背面擠壓到插頭 避免損傷電源線

擠壓插頭、承載重物、彎折、 綁束電源線等,都可能導致觸電

或引起火災。



請勿使用受損的電源線、插頭與過鬆的插座 如果發現這些情況,請聯絡經銷商。 導致觸電或引起火災。

請勿以拉扯電源線的方式拔下插頭

否則可能使電源線受損,導致觸電或引起火

請勿以沾濕了的手拔下插頭

否則可能導致觸電。



雪櫃單獨專用的電源插座。

請使用符合技術規格標籤上所示規格且為

(技術規格標籤位於冷藏室門墊上。)

若使用延長線或分接插頭,將可能導致發熱或 引起火災。➡ 50 頁

電源及電源插頭



插入電源插頭時,請將電源線朝下 並向內插到底

若反方向倒轉插入時,電源線負荷 過高,將可能導致發熱、燃燒。



定期清除雷源插頭的灰塵

否則可能因絕緣不良,導致火災





保養時,請先將電源插頭拔掉

否則可能導致觸電或受傷。

使用時



請勿在雪櫃上放置物品

否則可能在開關雪櫃門時落下, 導致受傷。



請勿將大件重物吊掛在 雪櫃門或雪櫃門內側的配件上 請勿攀爬開啟的雪櫃門 請勿承載重物





請勿大力碰撞玻璃門、層架及盤架 否則可能使玻璃破裂導致受傷。

請勿將手伸入自動製冰機的機械部份(儲冰 箱的上方)

否則可能導致受傷。

請勿在雪櫃內使用電器

雪櫃內如果冷媒洩漏,並且接觸電器,其電器 接點的火花可能會產生爆炸或火災。

請勿存放不穩定的易燃揮發性物品

揮發油、化妝品、美髮用品等,可能導致燃燒 或爆炸。

請勿保存藥品或化學試料

家用雪櫃無法保存需要嚴密管理的物品。

請勿在附近使用易燃性噴霧

否則電氣接點的火花,將可能導致燃燒或引起 火災。



發生異常或故障時,請立刻中止運轉,並洽詢「購買處的經銷商」 或「三菱電機服務中心或服務代理」。

⚠警告



使用時 語勿在倉庫和車庫內使用

小動物損壞電線時,將可能導致觸電或引起火 災。

絕對不要封裝非本公司指定的冷媒

否則在使用、修理或丟棄等的時候,可能會發 生破裂、爆炸或火災等情況。



請勿在雪櫃上放置裝有水的容器

否則若接觸到電子零件時,將可能導致觸電或 引發火災。

請勿用水清洗或噴濺到食物湯汁

若濺到水或食物湯汁,將可能導致觸電或引起 火災。請立即擦拭乾淨。



發現瓦斯漏氣時,不要觸摸雪櫃。 打開窗戶,保持通風

否則可能因接電點的火花,導致爆炸或引起火 %。

開關雪櫃門時,請避免讓門碰撞到周圍的家 具等物品

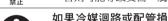
若雪櫃門或家具破損,可能造成受傷。

故障及長期儲存



請勿拆解、修理或改造

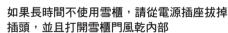
當配件受到損毀或變形時,請勿繼續使用 否則可能導致受傷、觸電或引發火災。





如果冷媒迴路或配管損毀,請勿觸摸雪櫃及 避免在附近使用明火。打開窗戶,保持通風 如果冷媒迴路已損毀,請聯絡

經銷商。 不採取以上措施可能會引致火災。



如果雪櫃內部未足夠風乾,冷媒(氣體)可能由於冷凝器腐蝕而洩漏,並且造成爆炸或火災。



有異常狀況時(焦臭味等)[,]請拔掉電源插 頭,中止雪櫃運轉

如果持續在異常狀態下運轉,將可能導致觸電 或引起火災,請聯絡經銷商。

回收



保管即將回收之雪櫃時,請先將門密封條 拔除

否則可能造成幼兒被關在雪櫃內的 情況。

棄掉雪櫃時[,]請交給經銷商或專業的工業 廢物回收商

不正確棄掉而導致冷媒洩漏,會成為著火的 原因並且造成爆炸或火災。

注意

安裝/搬運雪櫃時



安裝/搬運雪櫃時,請穿上保護用具 否則可能導致受傷。

搬運時,請握住搬運用把手或指定的部份 若是手握其他部份,可能導致受傷。

➡ 79 頁

移動雪櫃時,在地上鋪上保護墊 並緩慢地移動雪櫃

否則可能會導致損壞地面或受傷。



請擺放於穩固、水平的地板, 並以可調式支撐腳確實固定 請只使用可調式支撐腳工具

雪櫃如移動,可能會導致損壞地面或受傷。

➡ 50、51 頁

使用時



請勿存放過量的食物請勿將層架大力拉出

否則可能造成食品掉落進而導致受傷。

請勿將瓶類放入冷凍室、製冰室或瞬冷凍室 否則瓶身可能因內容物結凍而破裂,導致受 傷。

請勿將手、腳伸到雪櫃下方 否則可能被鐵板等割傷。





在開關雪櫃門時

- 在其他人觸碰雪櫃時不開關雪櫃門
- 關閉雪櫃門時,手指不放在抽屜式雪櫃門上面
- 不猛地開關雪櫃門 (食物可能會掉落)
- 當心夾到手指等身體部分
- 當心夾到身體部分
- 當心被下面的抽屜夾到腳 (抽屜可能會夾傷腳趾)

不採取以上預防措施可能會導致 受傷。



手部潮濕時,請勿觸摸冷凍室的 食品或容器

否則可能導致凍傷。





在裝上和移下層架和盤架時要 當心

如不正確地裝上層架和盤架, 它們可能會鬆脫並掉落,引致受傷。

弄碎黏在一起的冰時要特別當心 您可能會受傷。

安全注意事項 (續篇)

- ■如電源線損壞時,請聯絡三菱電機服務中心或服務代理進行更換。
- ■警告:僅限飲用水。
- 關於本產品的安裝、處理及維修,請參考「從安裝到開始運轉」、「易明指南」及「配件的 拆卸與保養」部份。
- 警告:須確保產品外圍或嵌入結構的通風位置沒有阻礙物。
- ■警告:切勿使用非由製造商建議的機械工具或其他方法加速除霜過程。
- 警告:請勿捐毀冷媒迴路。
- ■警告:切勿在冷藏櫃的食物儲蓄格內使用任何非由製造商建議的電器用具。
- 棄掉本雪櫃時,請交給(購買處的)經銷商或專業的工業廢物回收商。
- ■本產品不是製造給身體、感官或精神能力有缺憾,或缺乏經驗及知識的人(包括兒童)使用,除非有負責他們安全的人,監管或指示他們使用本產品。
- ■小孩子應在看管下妥善使用冷藏櫃。
- 切勿在本雪櫃內存放爆炸性物質(例如裝有易燃性推進劑的氣霧罐)。
- ■本雪櫃只適宜作家居用途。
- ■警告:安放本產品時,確保電源線沒有被夾住或損壞。
- 警告:本產品背面切勿擺放多位插座拖板或流動電源。

- 本雪櫃僅設計為新加坡使用,而不能在任何其他國家使用。在新加坡以外的地方不會提供任何維修服務。
- ■本雪櫃使用易燃性泡沫氣體作隔熱之用。 棄掉本雪櫃時,請交給專業的工業廢物回收商。 請按照您所在國家的法例處理。
- ■本雪櫃含有易燃性冷媒(R600a:異丁烷)。
- 維修工作必須由受過訓練的技師在工場進行。
- 嚴禁以任何尖銳物件碰觸製冷系統。
- 切勿堵寒冷藏櫃周圍的空間。
- 如製冷迴路遭到損壞,切勿使用鄰近的電力器具或明火設備,以及打開窗戶讓空氣流通, 並請即時聯絡購買產品的經銷商,或三菱電機服務中心或服務代理跟進。
- ■上文所述的警告標籤必須永久貼於冷藏櫃上。如冷藏櫃要搬到另一地方或回收, 應把用戶使用說明書交給將會使用或處理該冷藏櫃的人士。

從安裝到開始運轉

把雪櫃安裝在以下地點。

- 請選擇陰涼無熱氣、通風的位置 以防止冷卻能力降低,節省電費。
- 濕氣少的位置

以免生鏽。

● 穩固、水平的位置

以防止振動和產生噪音、門半閉及下垂。

防止因熱度或重量導致地板變形或變色。

※若地板材料是地氈、榻榻米、木板、氯乙烯等的東西,便會有變形 或變色的可能,因此請在雪櫃底下銷墊堅固的板材。

● 遠離其他電器的位置

以防止電視出現雜音或影像受到干擾。

■雪櫃左右兩側應預留至少 0.5 厘米的空間,上方則至少預留 5 厘米的空間

以便讓熱氣可從兩側與雪櫃頂散逸。

※擔心聲音、牆壁污漬或變色、潮濕時雪櫃背面或牆壁的露水會引起 問題或意外時,請將雪櫃搬離。



避免擺放在室外、水氣或濕氣重的地方

否則可能因絕緣不良,導致觸電或引起火災。

在溫泉區使用本產品

由於腐蝕性氣體的產生,冷媒迴路或配管可能需要進行防銹處理。

請聯絡購買本產品時的經銷商。

2 接上電源

附合指定規格、

* 雪櫃安裝後不久接上電源





儘快接通電源

雪櫃安裝好之後,即使馬上接通電源, 也不會損毀雪櫃。

請使用雪櫃單獨專用的電源

請使用符合技術規格標籤上所示規格且為雪櫃單 獨專用的電源插座。(技術規格標籤位於冷藏室門 墊上。)

- \land 警告

若使用不符合指定規格的電源插座或使用分接插頭,將 可能導致發熱或引起火災。

即使安裝後不久接上電源,雪櫃也不會損毀。雪櫃需要一段時間才會冷卻,因此盡快給雪櫃接上電源。接線

為保證人體安全,這一設備應有良好的接地。

- · 這一架冷藏冷凍雪櫃的電源插塞一定要插入自己專用電源插口。
 - 這是發揮冷藏冷凍雪櫃性能,並也避免了因雪櫃內連接線過負荷的原因而引起火災。 必須確認來自電源插口的電壓是正確的。 又無故延長導線,也是不很妥當的。
- 如果雪櫃安裝在濕度高的地方,建議不單只接地,還要安裝漏電斷路器。
- 若電源線損壞時,請至三菱電機服務中心或服務代理處購買新電源線。務必確定所購買的電源線專為本機而設。
- 為免發生意外,若電源線損壞時,請聯絡三菱 電機服務中心或服務代理進行更換。

調節與固定 (以防止振動和產生噪音、雪櫃移動及門半閉和下垂)





按箭頭方向轉動可調式支 撐腳直至支撐腳觸及地面

遵循指示

請擺放於穩固、水平的地板 並以可調式支撐腳確實固定 請只使用可調式支撐腳工具 雪櫃如移動,可能會導致損

壞地面或受傷。

旋轉可調式支撐腳至觸及地面,並將它們固定,雪櫃因此而不會搖動。

●透過可調式支撐腳,將雪櫃調整至水平。

右邊櫃門下垂



- ●依照箭頭方向轉動右側可調式 支撑腳。
- 2如果調整可調式支撐腳後,櫃 門依然下垂,請在左後方的可 調式支撐腳下放置一塊硬板 *1, 使其保持水平。

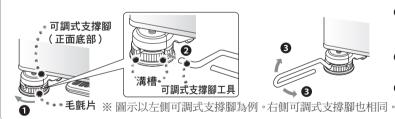
左邊櫃門下垂



- ●依照箭頭方向轉動左側可調式 支撐腳。
- 2如果調整可調式支撐腳後,櫃 門依然下垂,請在右後方的可 調式支撐腳下放置一塊硬板 ※1, 使其保持水平。

如果難以轉動可調式支撐腳,

請使用隨附的可調式支撑腳工具組。可調式支撐腳工具組在送貨時隨產品附送在冷藏室內。





- ●依照箭頭方向轉動可調式支撐 腳,以調低雪櫃的高度,並將毛 氈片插入支撐腳與地面之間。
- ②盡量將工具插入至可調式支撐腳 的凹口部分。
- 3轉動工具以調整雪櫃傾斜情形。

安裝後數日,地板或會因雪櫃重量而下沉,導致雪櫃門下垂。 請使用可調式支撐腳重新調整傾斜情況。

※1 一般可使用 2 至 3 毫米厚的硬板。

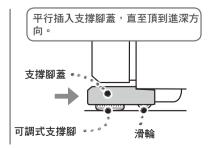
預防門半閉

如果前側略高,櫃門會更容 易關閉。



●調整後,裝上支撑腳蓋。(支撑腳蓋在發貨時隨產品包裝在冷藏室內)





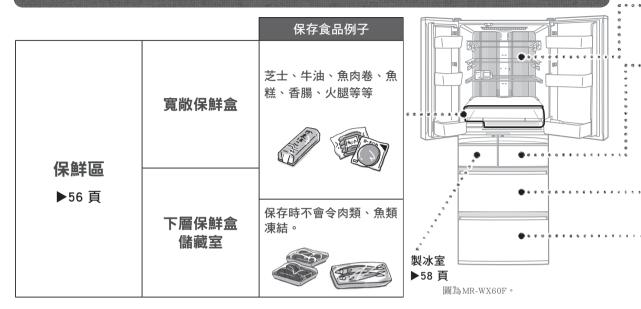
預防地震

我們建議固定在牆壁或柱等堅 固的地方。



易明指南

各儲藏室的保存食品例子



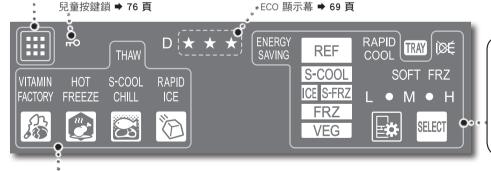
操控面板(一按式協助)



平時為了節電, 以外的顯示都會關閉。

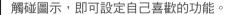
觸碰 ### 會使可操作的圖示亮燈(約30秒沒有操作就會關閉)。 輕觸圖示,轉換設定後使用。







圖示





熱物冷凍

➡ 61 頁

想用好切瞬冷凍將剛煮好的米飯、咖哩和醬 類等食品原汁原味地被冷凍起來時。



急速製冰

想快速製作冰塊時。



朝早鮮摘蔬菜

想蔬菜持久新鮮時。

⇒ 59 頁

➡ 65 頁



瞬冷藏

➡ 57 頁

想保存生肉及魚類的鮮味時。

解凍/瞬冷藏

➡ 57 頁

想雪藏後的肉類及魚類解凍時抑制滴 水,食物更加美味時。

剛購買時的溫度設定如下。

冷藏室、冷凍室、蔬菜室……「中」 瞬冷凍室……………「好切冷凍 中」 各儲藏室的溫度調節 ▶66、67 頁

_		保存食品例子		溫度
s	冷藏室 ▶ 54 頁	沙律、豆腐、雞蛋、調味料、牛奶、 乳酪等等		約 0℃~6℃
ŵ	瞬冷凍室 ▶ 60 頁	內類、魚類、咖哩、醬類、米飯、 蔬菜等等 ※請將雪糕保存於冷凍室內。		約 -18℃~-5℃
30	冷凍室 ▶ 64 頁	冷凍食品、雪糕、麵包等等	COE CREAM	約 -22℃~-16℃
*	蔬菜室 ▶ 64 頁	菠菜、椰菜、西生菜、小松菜、青椒、 香菇、士多啤梨、蘋果等等		約 3℃~9℃

※顯示溫度是當環境溫度為32℃,不放入食品並且關閉雪櫃門,溫度穩定後在雪櫃差不多中央偏底部位置量度的溫度。

開始使用

- 雪櫃需要時間冷卻。
 - 在儲存雪糕和溫度高過室溫的食品前, 先等待雪櫃完全冷卻。
 - •減少開門次數,盡快關上門。
 - ·在夏天,安裝後可能需要多於24小時來製冰。
- 雪櫃可能會散發塑膠氣味。
 - 塑膠氣味會漸漸散去。
 - 保持室內通風,以免氣味無法散除。

- 為了要快速冷卻,壓縮機會高速運轉(夏天時 也一樣)。
 - 側面會變熱。為了冷卻雪櫃內的食物,熱力會從雪櫃向外散發,因此這邊會變熱。
 - 運轉的聲音會增大。

操控面板

操控時,請確保使用手指觸碰按鈕。

在以下的情況,即使您觸碰它,顯示也不會作出任何變更。

操控面板或您的 手指潮濕。 骯髒。



您戴了手套或 手指貼了膠 布。



兩次觸碰之間時隔 太短 (重複觸碰可能會道

(重複觸碰可能會導 致錯誤偵測)。

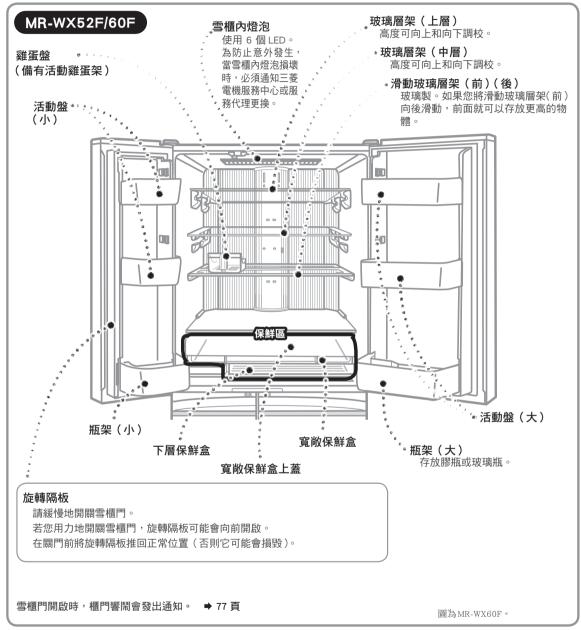


- 拭去濕氣或清潔您的手指。
 - 用您的雙手來操控。在觸碰圖示後,確定顯示已更改才再次觸碰。
- 面板反應的狀況,可能會因為室溫、濕度、使用者的身體狀況,旁邊的電器的運作狀況,而產生差異。

各儲藏室的使用方式

把飲品和即將食用的食品儲存在冷藏室。

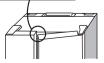




自動閉合器

若冷藏室門的打開角度不足 20 度(打開了的雪櫃門與雪櫃之間的間隙約 10 厘米或以下),則門將自動關閉。

若您關門時力度太輕,則門可能不會完全關緊。 如果雪櫃門在中途停止(處於半開狀態),它並不會自動關閉。 關門的速度可能因應儲存食品的數量而改變。

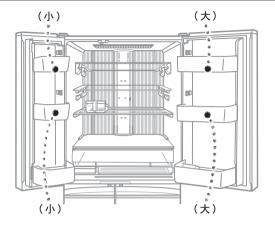


層架及盤架可以移動(亦可以拆除)

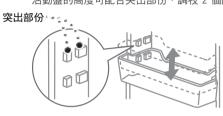
層架及盤架的保養 ⇒ 73、74 頁

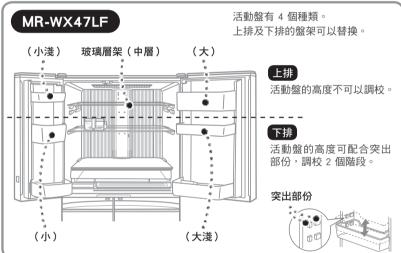
圖為MR-WX60F。

活動盤(大)(小)



活動盤的高度可配合突出部份,調校2個階段。

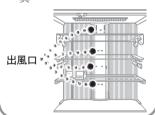




出風口

如果在冷藏室裏面的出風口附 近放置水分多的食品,食品可 能會凍結(特別是罐裝啤酒及 梳打水等東西,一凍結便可能 會爆裂)。

※出風口的位置會因應型號而 異。



預防食品吸味

建議將散發強烈氣味或容易吸收氣味的食品確切地包裹起來或儲存在密封的容器內。

散發強烈氣味的食品

小貼士

泡菜、鍋貼、沙甸魚(海鮮)、牛肉等等



容易吸味的食品

米飯、薯仔沙律等等





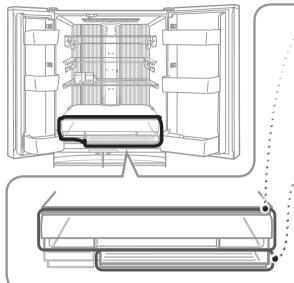
- ●冷藏室的食品凍結時,請將冷藏室的溫度設定為「中」或「弱」。 → 66 頁
- 擺放食品時,食品不要由層架及盤架走了出來。
- 瓶架內請勿放置無法放到底的瓶罐。
- 請勿在雪櫃門盤架外側放置市面出售的管架。
- 請勿使食品堆積如山。預留空隙使冷空氣可以向頂部、層架和在食物之間流動。
- 請勿加熱玻璃層架的玻璃面或將高溫的物體放置其上。
- ●如果玻璃製的層架已破裂,不要觸碰已破裂的玻璃,馬上聯絡購買本產品時的經銷商或三菱電機服務中心或服務代理。

保鮮區

將魚、肉、加工食品等儲存在比冷藏室更低溫的保鮮區,可以 今食物不會凍結,而且長時間保鮮。



圖為MR-WX60F。



·實敞保鮮盒

- ·新鮮地保存魚糕、火腿等加 工食品。
- ·不能設定「瞬冷藏」及「解 凍/瞬冷藏」,不能溫度調 節。



下層保鮮倉儲藏室

- ·新鲜地保存肉類及魚類。
- ·可以設定「瞬冷藏」及「解凍/瞬 冷藏」。

下層保鮮盒儲藏室的使用方式

可以用操控面板設定。如要確認下層保鮮盒儲藏室現時的設定狀況,請觸碰操控面板的

面板的 顯示







設定

功能

無設定

與寬敞保鮮盒的溫度帶相同

剛購買時的預設設定

瞬冷藏※1

以比保鮮盒及冷藏室更低的溫 度保存食品,卻不會令食品凍 結,肉類及魚類長時間保鮮。

解凍/瞬冷藏※1

- 可以將冷凍後的肉類及魚類 完美解凍※2。
- ※2 變成用菜刀切大約 90 分鐘切 開的硬度。

※1 可以調節溫度設定。→ 66 頁

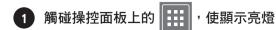
關於「瞬冷藏」及「解凍・瞬冷藏」的設定方法,請參閱 57 頁。

小貼士

● 確切地收好保鮮區的管架,關閉雪櫃門之前,管架前面不要放置了食品。這可能會導致管架破壞、雪櫃門 半開而令冷凍效能降低,或食品掉落。

設定「瞬冷藏」、「解凍/瞬冷藏」

※購買時,兩者都沒有被設定。



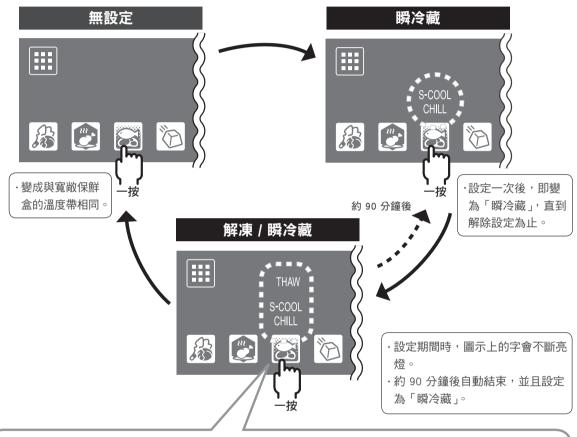


操控面板





每次觸碰該按鍵後,顯示會轉變,設定完成。



抑制雪藏後的肉類及魚類滲水出來,高質素的解凍令食物煮得更加美味。

- 放入其他食品後都可解凍。
- 忘記拿出解凍了的食品時,或者不再使用這些食品時,仍可保存鮮味。
- 請將要解凍的食品和其他食品放開擺放。其他食品接觸到解凍食品的話可能會凍結。
- 因應食品的種類及數量,即使「解凍 / 瞬冷藏」結束後,都可能無法立即切開食品。請在室溫中放置 5~15 分鐘後才開始烹煮。

● 保鮮區不適宜保存水份含量多而又容易凍結的食品。

- 可能會因應食品的種類、保存數量和放入食品時的狀態而凍結。
- 在下層保鮮盒儲藏室(設定「瞬冷藏」或「解凍/瞬冷藏」時) 當食品凍結時,請將下層保鮮盒儲藏室的溫度設定為「弱」;不夠凍時,請將下層保鮮盒儲藏室的溫度設 定為「強」。 ➡ 66 頁
- 預設 "瞬冷藏" 為 "關閉" 狀態。 "瞬冷藏" 為額外功能以保持食物保鮮,而不需要冷凍食物。 不需要使用時,建議關閉 "瞬冷藏",節省電力。

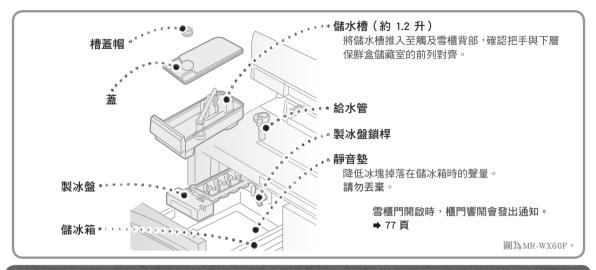


製冰室

將水注入冷藏室的儲水槽,製冰室就會製冰。為了確保冰塊衛生可口,請定期清洗、保養。

自動製冰機的保養 ➡ 70、71 頁





製作冰塊

- 首次使用,或是超過 1 個星期沒使用時,請用水清洗儲水槽、給水管、製冰盤。
- 將儲水槽移離冷藏室,旋扭槽蓋帽以拆下它,然後注入清水

注水請勿超過滿水線 (▲滿水位置)。

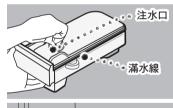
- ●當你拿起儲水槽時,水可能會溢出。
- 這可能會進一步引致冰塊連結在一起。

※ 警告:僅限飲用水。

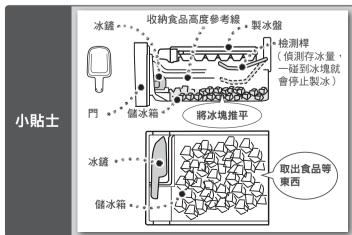
2 蓋上儲水槽蓋帽並將儲水槽放回原來的位置

- 請將儲水槽推至底部。
- 將槽傾斜的話,水會溢出來。









- 製冰時,請勿放入食品等東西。
- ●要放置食品時,請先停止製冰,然後放入到低 過側面上的標準線的地方。(否則,會導致門 無法完全關好、故障和破損)。
- ●除了水以外,請勿於儲水槽加入熱水、果汁、 茶及飲品等其他液體(儲水槽的耐熱溫度約為 60°C)。

加入水以外的液體,可能導致故障。

- ●請勿直接於製冰盤加水製冰。製冰盤的水未結 冰時就掉落至儲冰箱,製作出的冰塊可能會連 結在一起。
- ◆檢測桿會自動偵測儲冰存量,到達一定程度 (約70~140塊)就會停止製冰。冰塊聚集在 一處時,請將冰塊推平,並將冰鏟平放於左圖 所示的儲冰箱前方的收納處。
- 請輕力地開關製冰室的門。否則,冰塊可能會 跌出來。

設定「急速製冰」

縮短每 1 次製冰的時間。

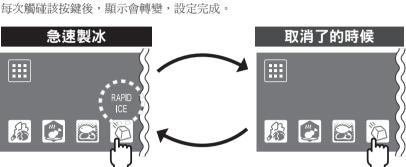
觸碰操控面板上的



,使顯示亮燈







普通製冰的狀態。

下一次,急速製冰會自 動取消,變成普通製冰。

操控面板

- · 設定後, 大約過了 10 小時的時候
- · 儲冰箱裏的冰塊已到 了一定數量時 (約70~140塊)
- · 儲水槽裡沒有水時

製作冰塊需時多久?

製冰所需時間會根據製冰室的設定而有所不同。您剛購買時的預設設定為「普通製冰」。

設定	1 次製冰的所需時間	設定方法
普通製冰	約2小時	以 及 SELECT 可切換 設定。
製冰停止	不會製作冰塊。	→ 66 頁
急速製冰	70 至 100 分鐘	可以用

- 室溫、水的種類、儲水槽的水量、溫度,以及以下的使用 狀況,都可能會造成製冰時間比表列的更長。
 - ·安裝後 1 日內 · 雪櫃門開關頻繁時
 - · 冷凍室的溫度設定為「弱」時
 - 冬天等的時候室溫低時
 - ·當設定為室別智慧節能時 → 68 頁
 - · 在製冰時抽出製冰盤時

長期不製冰時

在冬天等的時候不製冰時,停止製冰並且將製冰盤及儲水槽的水清空。

- ❶設定為製冰停止。 ⇒ 66 頁
 - ·檢查 🔯 是否有亮燈。
- ②倒掉儲水槽、製冰盤和儲冰箱內的冰塊與水,並且清潔和抹乾。⇒ 70、71 頁
 - ·請勿丟棄靜音墊。

注意

- 1 次能製作大約 10~12 塊冰 。冰塊的大小,與每次製作的冰塊數量,會因儲水槽的水量等因素而改變。 製冰數量太少時,注水入儲水槽。
- 在用礦泉水等礦物質成分多的水製作的冰塊中,可能會有白色沉澱物(白色結晶)。 這是礦物成分結晶物,對身體無害。
- 製冰盤的水路可能會凍結,導致冰塊黏在一起或不平整。
- 如果長時間將冰塊存放在儲冰箱內,冰塊與 冰塊之間會黏在一起或者變小(這種現象稱為昇華作用)
- 由於急速製冰為高速運轉,所以雪櫃的聲音會變大。 此外,因為冰塊是在短時間內製成,因此有可能碎裂。



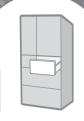


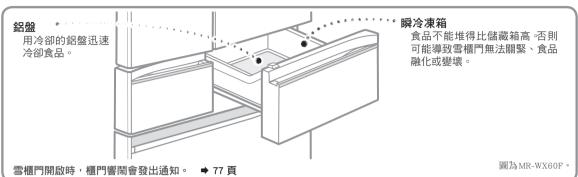
弄碎黏在一起的冰時要特別當心 您可能會受傷。



瞬冷凍室





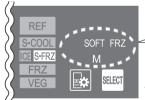


使用好切瞬冷凍

只需將食物放入,即自動冷凍,美味不變。

※將熱的食品冷凍時,請設定為「▶ 熱物冷凍」。 → 61頁

- 請進行以下步驟,確認瞬冷凍室的溫度設定已經是「好切冷凍」。
- 1 觸碰操控面板上的 , 使顯示亮燈
- ② 反覆觸碰操控面板的 → , 令 S-FRZ 亮燈



如果這裏已經是「好切冷凍」,那麼只需將食物放入瞬冷凍 室,即自動冷凍,美味不變。

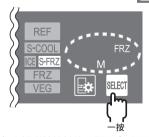
(剛購買時已經是「好切冷凍」的溫度設定)

例子:設定「好切冷凍中」

例子:設定「冷凍中」

當作冷凍室使用

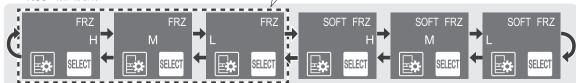
● 反覆觸碰操控面板的 SELECT , 變為「冷凍」



請設定為「冷凍 強」、「冷凍 中」或「冷凍 弱」 的任何一個。

※ 與最下層的冷凍室的溫度不同。 有關溫度,請參閱 67 頁。

·每次觸碰該按鍵後,顯示會以下列次序轉變,設定完成。



設定「熱物冷凍」

※將熱的食品^{※1}冷凍時,請設定為「熱物冷凍」。

- 請放入食品後才設定。
- 設定後,若需重新放入食品,請重新進行設定。

※1 標準溫度大約為 40~80°C。



觸碰操控面板上的

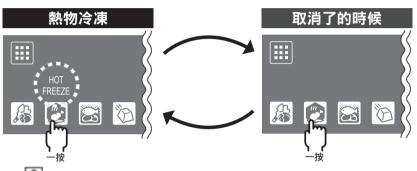


,使顯示亮燈





每次觸碰該按鍵後,顯示會轉變,設定完成。



- · 設定期間時 , 圖示上 的字會不斷亮燈。
- · 這會在大約 9 小時 後自動結束。
- · 結束後, 食品會以 「好切冷凍」模式保 存。
- ※ 觸碰 ❷,發出「嗶嗶嗶嗶」聲音時,瞬冷凍室的溫度設定即變成「冷凍」。 請設定為「好切冷凍」後再次操作。 → 66、67 頁

善用好切瞬冷凍的方式



盡量一次過放入全部食品

·如果中途加放食品,食品質感可能會 有變。



盡量減少開關雪櫃門



後加的食品平排放在最上



放入熱的食品時



熱的食品分開放置

· 凍結了的食品接觸到熱的食品可能會溶。

小貼士

- ●請根據食品的冷凍程度來調整溫度設定至「弱」或「強」。 ➡ 66、67 頁
- 將溫度設定從「冷凍」切換了為「好切冷凍」時,應盡早食用食品(1至2星期內)。
- 水果即使在解凍後,也不會回復到冷凍前的狀態。請不要解凍,直接在冰凍的狀態下食用。
- 如果水果以「好切冷凍」保存 1 個星期以上,可能會變味。我們建議在 2 至 3 日內食用。
- 由於「好切冷凍」是以約-7℃將食物凍結,所以食品可能需要約24小時才能完全冷凍。
- 即使「熱物冷凍」結束,食品亦未必完全凍結。
- 根據食品種類、烹調方式、食品擺放方式(堆疊方式、放置的地方)、食品的數量、保存時間,以及雪櫃的 使用狀況,凍結與冷凍後造成的食品品質下降的程度會有所不同。
- 食品中糖份、鹽份、水份、脂肪含量的多寡,可能會造成食品無法凍結,或是凍結過度(無法馬上使用菜刀 切開)。如果食物凍結得過硬,將食物放在室溫中約5~15分鐘,就會變得容易切割。
- ●以下食品不適宜使用好切瞬冷凍。
 - ·無法冷凍的食品(蒟蒻、豆腐、牛奶、生蛋等等)
 - · 市面出售的雪糕、冷凍食品
 - · 曾經解凍過的食品





好切瞬冷凍的善用方法

因為食物即使被冷凍仍然能易於切開,所以無需解凍^{*1}便即可烹煮。

魚肉切片

肉類

碎肉/肉塊

可用菜刀輕鬆切開而無需解凍。因為在冷凍的情況下仍能切開,因此您可以將暫時不用的部份放回瞬冷凍室。 不會浪費食物。



薄肉片/煙肉

您可以逐片剝下或切碎它們 而無需解凍。薑汁燒肉等的 菜式,可以在用醬料醃肉的 期間解凍。



- 魚類

可輕易剝開,無需在冷凍前將它 們按每次的食用量分開保存。購 買時的包裝可以原樣地被冷藏。 無需解凍即可用小火烤烘,省卻



----(醬類

肉醬

將食用剩下的肉醬置於儲存容器內,然後使用「熱物冷凍」。 挖出需要的份量並與意粉一起 烹煮,即可輕易烹製成肉醬意 粉。



※1 根據食品的種類和大小、凍結方法,會需要花費若干時間解凍。

食品能在保持美味口感及鮮味的情況下冷凍。

大大地減少解凍時出水的情況以及營養的流失,保存食物的鮮味



將肉排和肉塊切為 100 至 200 克, 然後 將它們放在瞬冷凍室保存。

這樣可防止出水,封鎖鮮味成份和營養, 冷凍後保持美味。

熱物冷凍

可以冷凍不適合冷凍的食物 如薯仔



使用「熱物冷凍」來保存咖哩薯仔。食用時 解凍咖哩,而又保存著薯仔剛煮好時的口 咸。沒有在冷凍前分開移走薯仔的煩惱。 也可以冷凍剛煮好的熱米飯



使用「熱物冷凍」保存剛煮好的米飯的 味道。

解凍並享受其黏糯的口感。

可以將準備好的蔬菜及用剩的蔬菜冷凍※2,方便使用。

蔬菜都可以簡單地鬆開後使用!**3

只需將生的蔬菜切成方便食用的大小,保存在瞬冷凍室。

冷凍後仍然可保持蔬菜的口感,不會變得水汪汪,可以烹煮得很美味!







用瞬冷凍 室保存

冷凍時直接使用便可,用手簡單地鬆開,蔬菜便會散開,可以只取用 需要的份量,非常方便。

請將冷凍了的生蔬菜加熱後食用。



用手鬆開

用於烹煮

※2 不適合西生菜、青瓜、沙律用的已切蔬菜等主要是生食的蔬菜。※3 因應蔬菜的種類及冷凍前的狀態,有時可能會難以鬆開。

保存期間約2星期!

適宜保存的蔬菜

椰菜、南瓜、芽菜、白菜、市面出售的已 切蔬菜等等

● 菠菜、竹筍、山菜類等有很多澀液的蔬菜, 請去除澀液後才食用。

好切瞬冷凍的方便技巧

方便保存

可以保存 2 至 3 星期^{※4 ,} 而且方便使用

銀魚

因為是在零星分散的狀態下凍結,您可以用匙羹挖出您需要的份量。

鹽清鱈魚子/魷魚

含有大量鹽份的食品不會凍結。 可以從雪櫃取出後立即食用。

蔥/薑

一次過切大量的蔥或將薑磨茸後保存,可作為調味品,想用時才取出來, 十分方便。



容易切開

生的時候很難切的食品 都可以容易地切開

檸檬片

將檸檬切成薄片簡單至極!



魷魚

即使光滑難切的魷魚也能輕易切開。

生魚肉

鯛魚和吞拿魚可以切成薄片。 準備成美味的菜餚。

麵包

切片清脆俐落,不會有麵包碎。

做飯盒無難度

在忙碌的早上快速煮食

炸雞/照燒雞肉

如果您使用瞬冷凍室儲存正在以調味汁醃製中的肉類如雞肉,您可以 隨時取出您想要的份量來烹煮。

羊棲菜/牛蒡

大量製作後保存在瞬冷凍室,可以 用筷子夾出來逐少食用。仍然冷凍 時放入飯盒,到午餐時已自然解凍。

西蘭花

切細後大量煲煮(或放入微波爐煮), 然後使用熱物冷凍,可用來點綴餸菜。此外,亦可逐少放入飯盒使用。



簡易甜品

享用水果的另一種口感

水果雪葩

將水果切為小塊並使用瞬冷凍室保存, 搖身一變成為水果雪葩。 可以用不同種類的水果作嘗試。





※4 保存期限根據食品的種類和放入 食品後的狀態而定。

靈活地混合使用瞬冷凍室及冷凍室

● 一次過煮了很多的時候,用「熱物冷凍」將剩餘的食品冷凍保存,保持美味

之後,將冷凍了的食品移至冷凍室,即可保存更長時間。每日煮食的時間及勞力都可節省。 (肉類及魚類等食物在冷凍室可保存大約1個月。不過,保存期會因應保存前食品的新鮮程度而異。 另外,使用了好切瞬冷凍保存的蔬菜,不適宜用冷凍室長期保存。)

※ 移進了冷凍室的食品,請解凍後才使用。

● 將冷凍了的食品用好切冷凍保存,烹調過程不會浪費

移至瞬冷凍室(「好切冷凍」)後,可以只使用需要的份量,不會浪費食品。 因應食品的大小而異,不過一般約 2 \sim 5 小時就可以切開。

(以1至2星期為標準,請盡快食用。)

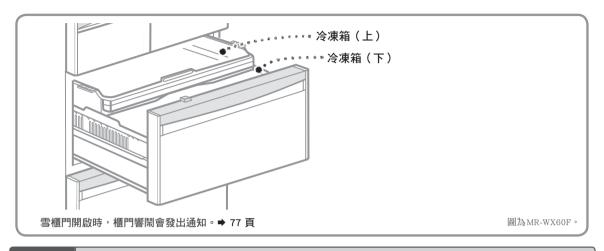


冷凍室

保存冷凍食品或雪糕。

使用好切瞬冷凍,亦可長期保存瞬冷凍了的食品,美味不變。





小貼士

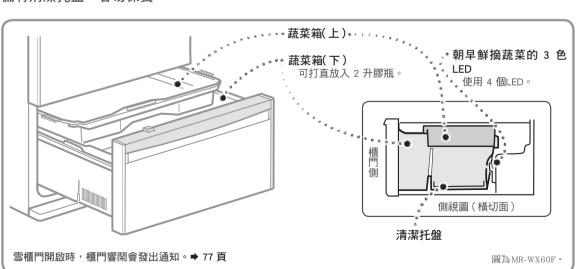
- ●請勿在冷凍箱(上)(下)中放入高過它們的食品。 否則可能會對食品或冷凍箱(上)(下)造成損壞,或使雪櫃門無法關閉,引致霜的集積或降低冷凍效能。
- ●請勿放入非冷凍專用的膠瓶飲料。否則液體凝固後會使容器裂開。

蔬菜室

蔬菜室可將正常情況下會隨時間散發的水份保存。 蔬菜持久新鮮。

如果用保鮮紙包裹著水果、蔬菜,保鮮可更持久。

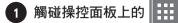
備有清潔托盤,容易保養。



設定「朝早鮮摘蔬菜」

※剛購買時,沒有設定為「朝早鮮摘蔬菜」。

蔬菜持久新鮮,促進綠化,增加本來保存時會減少的維他命C。



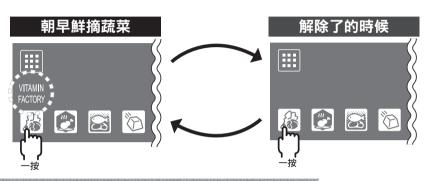


,使顯示亮燈





每次觸碰該按鍵後,顯示會轉變,設定完成。



設定一次後,即變為 「朝早鮮摘蔬菜」,直 到解除設定為止。

朝早鮮摘蔬菜

透過3色LED組合,增加蔬菜的維他命C,同時促進綠化。 對綠葉蔬菜等含有葉綠素的蔬菜有效。

- 除了拿走遮光的包裝(報紙、有顏色的袋)外,無需拆除包裝。
- 設定了的時候,沒有不能保存和收納的蔬菜、水果、飲料、調味料等等。
- 用保鮮紙包裹後,可提升保濕力,保存得更新鮮。
- 並不是不斷增加蔬菜的營養(維他命 C 等等)。保存能力亦會因應購買時的新鮮程度而異。請盡量趁新鮮 時食用。
- 如果大量放入綠葉蔬菜,蔬菜排出的水份會今濕度增加,蔬菜室的頂部及各儲存箱表面等的地方可能會出 現霜及露水。積聚了水滴時,請用乾布擦拭。
- 效果因應蔬菜的位置、保存量、種類及放入時的狀態而異。
- ●「朝早鮮摘蔬菜」的 LED,會在雪櫃門關閉時亮燈。雪櫃門一開便會關燈。 如想確認 LED 是否有亮燈,請參閱 → 78 頁



清潔托盤

蔬菜碎屑積聚在清潔托盤上或托盤變髒時,您可以從雪櫃取出托盤清潔。 清潔托盤的污漬很易清除,簡單抹擦便可。 (清潔前請先取出食品)

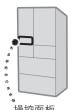
- 如果污漬粘著托盤,請以溫水浸濕的軟布擦拭。
- 清潔後, 避免陽光直射。否則可能導致變色。

小貼士

- ●請勿將食品堆積至高於蔬菜箱(下)或蔬菜箱(上)的高度。 可能會對食品或蔬菜箱(上)造成損壞,或使雪櫃門無法關閉,引致露水積聚或冷凍效能降低。
- 請勿讓朝早鮮摘蔬菜的 LED 濕水,亦不要拆卸它。
- 如朝早鮮摘蔬菜的3色LED已損壞,為免發生意外,請聯絡購買處的經銷商或維修部。

注意

● 為保持一定溫度,蔬菜室的底部有保溫暖器。冬天等四周溫度低的時候,保溫暖器就會運行,儲存箱底部可 能會變熱。



操控面板的使用方式調節溫度

平常使用時,請把冷藏室、冷凍室、蔬菜室設定為「中」。 操控菌板 請您依照喜好自由設定瞬冷凍室。



剛購買時的設定:冷藏室、冷凍室、蔬菜室……「中」, 瞬冷凍室……「好切冷凍 中」

調節溫度

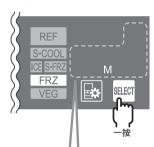
- 1 觸碰操控面板上的 ∰ ,使顯示亮燈
 - 約30秒沒有操作就會關燈。
- 2 反覆觸碰 來使想調節溫度的儲藏室亮燈

每次觸碰該按鍵後,顯示會按照右圖所顯示的順序變改。 (剛購買時,由 [S-FRZ] 開始顯示。)

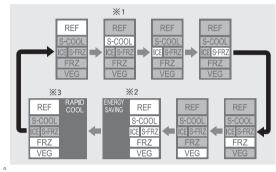
當儲藏室亮燈時,該儲藏室的溫度設定也會顯示出來。

3 反覆觸碰 SELECT 以設定溫度

每次觸碰該按鍵後,設定會按照下表所顯示的順序改變。



顯示例子:冷凍室



※1 只在設定為「瞬冷藏」或「解凍/瞬冷藏」的情時候

亮燈。

※2 設定「室別智慧節能」時

※3 設定「急速冷卻」時

➡ 68 頁

➡ 67 頁

冷藏室、冷凍室、蔬菜室

4 4 74 —		-710 - 1	
儲藏室 操控面 板顯示	REF	FRZ	VEG
L		比「M」高 2 至 3℃	比「M」高 2 至 3℃
L •		比「M」高 1 至 2℃	比「M」高 1 至 2℃
M		約 -16 至 -22℃	
• H		比「M」低 1至2℃	比「M」低 0 至 1℃
Н		比「M」低 2 至 3℃	比「M」低 1 至 2℃

下層保鮮盒 儲藏室^{※4}

S-COOL (用途) 當食物凍結時 周圍的溫度低於 5°C 時

一般情況

下層保鮮盒儲藏室不夠凍 時

※4 「瞬冷藏」或「解凍 / 瞬冷 藏」設定時。

製冰室



⑤ 急速製冰 → 59 頁

※5 倒掉儲水槽、製冰盤和儲冰箱 內的冰塊與水,並進行保養。

➡ 70、71 頁

設定「急速冷卻」

購買了大量食品時,將雪櫃門頻密開關的儲藏室(冷藏室、冷凍室、蔬菜室)急速冷卻,以保持食品新 鲜。

觸碰操控面板上的



,使顯示亮燈



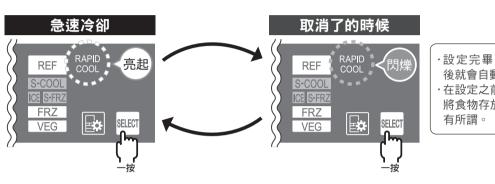
RAPID 如右圖顯示出來

3 觸碰



以結束設定





設定完畢約2小時 後就會自動取消。

·在設定之前抑或之後 將食物存放進內都沒

注意

- 溫度是當環境溫度為 32℃,不放入食品並且關閉雪櫃門,溫度穩定後在雪櫃差不多中央偏底部位置量度的溫 度。溫度會因應食品的收納狀態及雪櫃門開關次數等因素而變動。
- 除霜之前後等的時候,雪櫃內的溫度可能會時低時高。
- 由於急速冷卻為高速運轉,所以雪櫃的聲音會變大。
- 若瞬冷凍室設定為冷凍模式 H ,冷凍室溫度就會自動設定為 M (L 或 L 設定將無法使用)。

瞬冷凍室

設定	儲藏室	S-FRZ	用途	<u> </u>
SOFT FRZ	L	約 -5℃	保存水份較多的食品 脂肪較少的大肉塊 冷凍得過硬而難以切開的食品 菜刀變得容易切入。	
(可以設定 「熱物冷凍」)	M	約 -7℃	好切瞬冷凍的最適合溫度 即使冷凍也可輕鬆切開。 包裝可以原樣地被冷藏。	
	Н	約 -9℃	保存鹽份、糖份較多的食品 醬油醃漬物、麵豉醃漬物、鹽漬鳕 當食品不易冷凍時	魚子
FRZ	L	約 -12℃	宣品	E的冷凍 Ⅰ 或冷
※ 請將雪糕保存於冷	М	約 -15℃	保存在家冰鮮了的食品售的冷凍	
凍室。	Н	約 -18℃	保存市面出售的冷凍食品	

冷凍室的「冷凍」,與瞬冷凍室的「冷凍」溫度是不一樣的。

從「冷凍」切換至「好切冷凍」後,雪櫃內的溫度需要一段時間才能達到穩定(約2小時)。

設定「室別智慧節能」

學習每個家庭的使用方式,在適當的時候,分別將冷藏室、製冰室、瞬冷凍室、冷凍室及蔬菜室的溫度 自動調高些少,以進入節省能源模式。

觸碰操控面板上的 , 使顯示亮燈





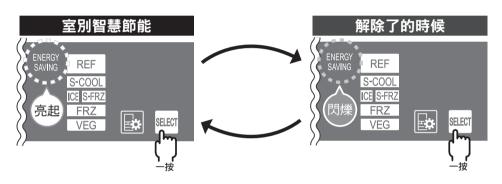
,令 ENERGY 如右圖顯示出來

觸碰 SELECT



以結束設定





設定室別智慧節能時的顯示

●關門後,ENERGY 與節省能源模式運行中的儲藏室會亮燈大約 30 秒。 S-COOL 會在冷藏室正在運行節省能源模式時亮燈。 不過,設定了「瞬冷藏」或「解凍/瞬冷藏」時不會亮燈。

● 在以下的情況,因「室別智慧節能」而被啟動了的節省能源模式將會被取消,儲藏室 顯示會關燈。

- · 雪櫃門開關頻繁時
- · 急速冷卻進行時
- 除霜後(在冷凍室足夠冰凍和穩定後,節省能源模式會自動重啟)
- · 設定了「瞬冷藏」或「解凍/瞬冷藏」時

例:冷藏室及冷凍室 正在運行節省能 源模式時



ECO 顯示幕 -

雪櫃在過去 24 小時的「節電效能」以★標記的數值顯示, 這是根據每個儲藏室的溫度設定和開關雪櫃門的頻率等的 雪櫃「使用方式」而決定。

- 關門後,會亮燈約 30 秒。
- 即使沒有設定室別智慧節能,都會顯示。

例:雪櫃門關上時 ECO 顯示幕會告訴您節電效能。

杳看 ECO 顯示幕的方法

+	節電效能	操控面板顯示	節電效果
★	3	* * *	約 10% 以上
節電效能	2	* *	約 5%~10%
能	1	*	標準運轉
//\	0	★ ←閃爍。	- ※2

- 剛購買時, 節電效能會顯示為 1。
- ●「節電效能」會隨著節電進行時間而提升(節電效能約每小時更新一次)。

※2 節電效能 0 (★閃爍)代表雪櫃門頻密開關、四周炎熱、 溫度設定為「強」等的使用狀態,雪櫃需要以比一般較大 的能源去運轉。



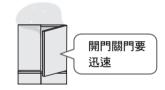
節電貼士!

以下介紹節省能源的小知識,只需些少功夫,就可輕易地節省電力。

盡量縮短開關門的時間

頻繁開門,或是開啟時間太長,會造成雪櫃的冷氣流失,導 致電力消耗增加。

盡量縮短開門的時間。



請勿掩蓋出風口或進風口

阻塞冷氣的流通會使雪櫃內的食品難以冷卻。 另外,出風口附近的溫度有時會較低,使水份多的食品容易

凍結。 出風口及進風口前面留少許空間。



出風口前面 留少許空間

請勿在雪櫃內填塞太多食品

若在雪櫃內填塞過量的食品,冷氣的流通會變差,使食品難以冷卻。

食品與食品之間留少許空間,令冷氣流通。



讓熱食冷卻後才放進雪櫃內

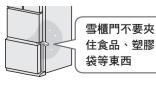
將熱食存放在雪櫃內會提升雪櫃的溫度,還會影響其他 食品的新鮮度(「熱物冷凍」除外)。 讓熱食冷卻後才放進雪櫃內。



關雪櫃門的時候,不要夾住食品、塑膠袋、 電源線等東西

即使是細小的門縫,也會出現結露或結霜的情況,令雪櫃無法將食品冷凍。而且可能會滴水。

雪櫃門不要夾到仟何東西。



自動製冰機的保養

為了預防水垢和霉菌等東西的增長,請定期 清潔。

每星期 1次 儲水槽/給水泵

若某些水的種類使霉菌、水垢、黏液容易形成,請每星期 清潔 2、3 次。

※若非製冰,請排水。

取出儲水槽,拆下蓋子及 槽萎帽

扭動並拆除槽蓋



使用漂白劑清潔儲水槽及蓋子時, 請按照相關的注意事項操作。



從儲水槽拉出給水槽襯墊

反轉儲水槽。



拉出水管,然後按箭頭方 向轉動並取出給水泵





拆開給水泵

拆開鉤部後移去蓋子。





翼片 🔭 翼片用磁石製成。請用水 洗乾淨,不要殘留異物。

除氯濾網 ****

請用水輕輕清洗。

※請勿使用漂白劑或清潔劑。否則會 導致冰塊出現異味。

用水清洗各零件

小貼士

- 清潔時請勿使用海綿或硬毛刷等工具。表面造成損 傷後,會引起故障。
- 不要放入洗碗碟機或用熱水清洗,這會導致變形。

6 組裝給水泵

網票
網票
網票
網票
網票
日期

※ 除氯濾網沒有分正面及背面。



2 將蓋子嵌入蓋帽





3 將翼片裝上翼片座





4 旋轉蓋帽的鉤部(①),鉤住翼片座的 凸出部份(②)

請確認翼片在給水泵內。



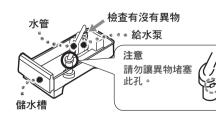


5 旋轉給水泵並裝入儲水槽 將儲水槽底部的三角標記對 準蓋子的三角標記插入,確 保不留縫隙。



- 裝上水管、給水槽襯墊、蓋子、
- 1 將水管連接至儲水槽及給水泵

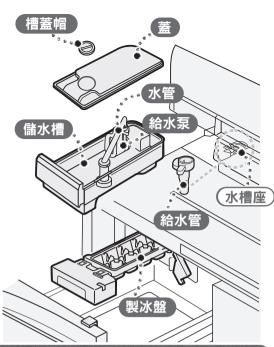
請確認水管與儲水槽之間,以及水管與給水泵 之間沒有異物。



2 裝上給水槽襯墊



- 3 裝上蓋
- 4 裝上槽蓋帽



給水管、水槽座 每月1次

拔出給水管,用乾淨的抹 布抹拭水槽座

> 請不要讓水流入水槽座。否則 可能造成故障。



2 分離後,以清水清洗

左右扭動給水管,然後將它取出。



3 以相反次序裝回原狀

請確切地插入給水管,不能出 現隙縫。

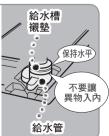
如果有隙縫或鬆動,可能會導致 故障。



4 安裝儲水槽,並且確認它 與給水管之間有沒有異物

> 將它水平地插入, 不留下任何 隙縫。

否則可能會導引噪音、無法結 冰,和引致儲水槽內的水或冷 藏室的食品凍結。



每年 1~2 次 製冰船

清潔前,請先設定為「製冰停止」(||)))

➡ 66 頁

打開製冰室的門並拆除製 冰盤鎖桿



TRAY 會在操控面板上顯示。

拆除製冰盤鎖桿後,若發出「嗶嗶嗶嗶嗶」的聲音, 請把製冰盤鎖桿扣住並關閉雪櫃門,等待 ICE 閃爍停 止後,然後再試一次。

2 向前拉製冰盤, 並取出製冰盤

水可能會溢出。請慢慢拉出。



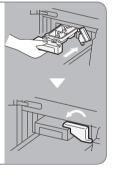
清空製冰盤,再以清水清洗

用水沖洗後,請抹乾。 請勿使用海綿或硬毛刷等工具。 若造成損傷,會引起故障。

裝上製冰盤

插入製冰盤,直到聽見「喀嚓」 的聲音,固定住製冰盤鎖桿。

TRAY] 會熄滅。 TRAY] 亮燈時無 法製冰。如果該燈光訊號沒有 熄滅,請確認製冰盤鎖桿的位 置,以及製冰盤的上下方向等 是否正確。



製冰時,將製冰室設定為「普通製冰(無顯示)」。 ➡ 66 頁

注意

- 如未將給水管和給水槽襯墊安裝回去,儲 水槽的水與冷藏室和保鮮區內的食品可能
- ●除氯濾網一般不需要更換。但遇到以下情 況時敬請更換。

請向購買處的經銷商查詢。

- · 因有水以外的物件放進儲水槽而引致 堵塞時
- · 出現破損時
- · 長滿霉菌時

配件的拆卸與保養



進行保養時,請先將電源插頭拔掉 否則可能導致觸雷或受傷。



請勿拆解、 修理或 改造 當零件已損毀或變形時,請勿繼續使用 否則可能導致受傷、觸電或引發火災。

※ 保養後,請隔 10 分鐘以上,才再將電源插頭插回。 如果你馬上插回插頭,會使機器負荷渦重。

常見問題 保養方法



問題:若發現污垢,應該怎樣做?

答案: 污垢硬化前將它擦拭乾淨。

- 請以溫水浸濕的軟布擦拭。
- 對難以去除的污垢,請用稀釋後的廚房用清潔劑(中性)清洗後,再以水擦拭。
- 尤其在沾上油污和柑橘類果汁後,請馬上擦拭。
- 如無視門密封條的污垢,可能會使其損毀並洩漏冷氣。用柔軟的濕布擦拭後,可用乾布抹走水份。
- 清潔托盤請以溫水浸濕的軟布擦拭。

問題: 層架、儲藏箱、盤架都可以拆除嗎?

答案: 有關可以拆除的配件的資料,

請參閱73~75 頁。

安裝零件時,請以與拆除時相反的步驟安裝。

問題: 我應如何處理玻璃製的架和門?

答案: 以溫水浸濕的軟布擰乾後擦拭。

- 殘留了水份的話,請用乾布抹乾。
- 如果玻璃製的門或架已破裂或被打碎, 不要觸碰碎玻璃,馬上洽詢購買處的經銷商。
- 磁石無法附著於玻璃門。

● 請勿使用以下物品。

鹼性或弱鹼性廚房清潔劑、未稀 釋的中性廚房清潔劑、研磨粉、 粉狀肥皂、酒精、揮發油、溶 劑、石油、酸、鮑魚刷、熱水等 否則會導致塑膠零件(雪櫃門的 把手、蓋子、儲藏箱等)破裂, 玻璃製的門、層架與油漆面也可 能受損或出現生鏽等的情況。



小貼士

電源插頭

為了安全起見,請定期保養電源插頭和電源線。

- 將電源插頭從插座中拔出。
- 2檢查電源插頭及電源線有無損傷或發熱的現象。
- 3 用乾抹布擦掉電源插頭及周圍的灰塵。
- 4 將電源插頭確切地插回插座。







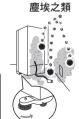
請定期清除電源插頭的灰塵

否則可能因絕緣不良,導致火災。

雪櫃的背面、側面、地板

此處因空氣對流而易惹塵埃積聚和變黑。為了節電,請定 期保養。

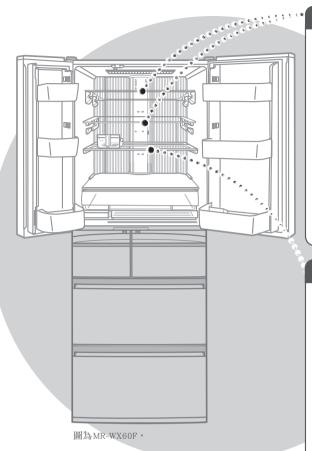
- 拆除支撑腳蓋。
- ②請旋轉可調式支撐腳,使支撐腳離地,向前拉出雪櫃。 為防止地板受損,建議鋪上保護物質。此外,請小心不要受傷。
- 到 把雪櫃背面、側面、牆壁、地板的塵埃擦拭乾淨。
- 4 請檢查有無漏水在地板上。





請勿將手、腳伸入雪櫃下面

否則鐵板等物件會導致您受 傷。



玻璃層架(上層)(中層)

- 用雙手抬起前端。
- 2 向前拉出。





太用力向前拉的話,可能會令門的側面造成損傷。請慢慢地拉動並取下。

- 利用冷藏室與門之間的空隙,旋轉玻璃層架(上層), 並將它從雪櫃取出。
- ※圖為玻璃層架(上層)。 以同樣的方法拉出玻璃層架(中層)。

滑動玻璃層架(前)(後)

將滑動玻璃層架(前)的前面及後面的突出部份與溝槽配合並拉出。



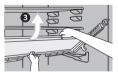


雙手托起滑動玻璃層架(後)並向前拉出,將突出部份 與溝槽部份配合並取出。





③ 拿著滑動玻璃層架(後)的 前面及後面,一邊將前面托 起,一邊拉出。



◆ 在❸的狀態下,將滑動玻璃層架 (後)逐邊拉出,然後拿出雪櫃 外。





請勿大力碰撞玻璃製的門、層架或盤架

否則可能使玻璃破裂和跌落,導致受傷。

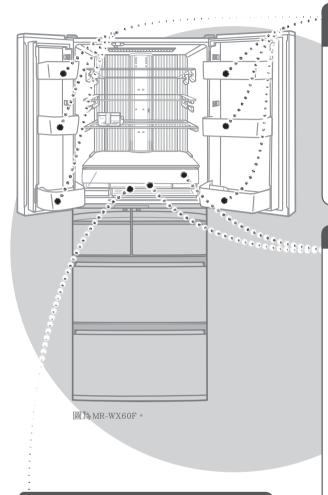


層架及盤架等配件的安裝和拆除[,]要做得確切

如安裝不夠妥善,可能會鬆脫並掉落,引致 受傷。

配件的拆卸與保養(續篇)

安裝時,請以與拆除時相反的步驟安裝。



下層保鮮盒

- ●將下層保鮮盒向外拉到盡。
- 2 提起下層保鮮盒的前面。



活動盤(大)(小)/ 瓶架(大)(小)

- ◆ 左右兩邊交替地提起。※活動盤及瓶架均牢固地安裝著。
- 2 向前拉出。





活動盤

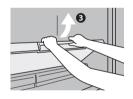
瓶架

寬敞保鮮盒/寬敞保鮮盒上蓋

- 托起寬敞保鮮盒上蓋。
- ②一邊按著在右邊顯示了△的一端,一邊將寬敞保鮮 盒上蓋按壓至左邊,並將它屈曲以拆除。



3 抬起寬敞保鮮盒,將其 完全拉出。



將寬敞保鮮盒逐邊拉 出,然後拿出雪櫃外。



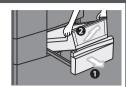
※難以拆卸時,可先拆下活動盤後再拆寬敞保鮮盒。

小貼士

請勿抹去抽屜門、儲藏箱的軌道及其接觸 面的潤滑劑。

製冰室/瞬冷凍室的儲藏箱

- 1 將室門向外拉到盡。
- 2 將箱盒前面抬起。



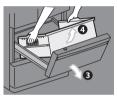
※圖為瞬冷凍室。以相同的 方法拆下製冰室。

冷凍室/蔬菜室的儲藏箱

- **●** 將室門向外拉到盡。
- 2 將上層箱盒前面抬起。



- ③ 將室門拉出時稍微向上傾斜, 抬起。
- 4 將下層箱盒前面抬起。
- ※ 圖片為冷凍室。
 蔬菜室也以相同方法取出。



● ■為MR-WX60F。

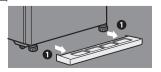
承水盤凹陷處

●將污垢、汁液與結露擦拭乾淨。



支撐腳蓋

●握著支撐腳蓋的左右兩邊,逐邊向前 拉出。



清潔托盤

● 捉住清潔托盤前面的角位,然後提起。



清潔托盤 ➡ 65 頁

特殊情況

停雷

- 請減少雪櫃門的開關次數,避免再儲藏新的食品。
- 溫度設定以外的設定可能會改變。請重新確認(兒童按鍵鎖等)。

防止錯誤設定 (兒童按鍵鎖)

今因小孩惡作劇等誤觸操控而板的按鍵無效化。

- - 在啟動了兒童按鍵鎖的狀態下,無法變更其他設定。

解除方法

●請在雪櫃門關閉的狀態下,觸碰 ### 5 秒以上(直到發出「嗶嗶」的聲音)。設定解除時, ★★● 會關燈。

重置設定時

如果您已經忘了目前的設定是什麽,可以透過重置,讓設定回復到剛購買時的狀態。

- 2 觸碰 👪 10 秒以上(直到發出「嗶嗶」的聲音為止)。

以下的設定將會被重置。

被重置的功能	面板的 顯示	被重置的功能	面板的 顯示	被重置的功能	面板的 顯示
瞬冷藏		解凍/瞬冷藏		急速製冰	Ö
熱物冷凍		朝早鮮摘蔬菜		室別智慧節能	ENERGY SAVING
急速冷卻	RAP I D COOL				

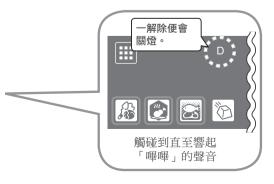
- ◆各儲藏室的溫度設定一律變成「中」。但瞬冷凍室的溫度設定(「冷凍」「好切冷凍」)則不會改變。
- 製冰停止(◎) 的設定不會被重置。

當D亮燈時

D 亮燈時表示目前為示範運轉的狀態。在示範運轉的狀態下, 雪櫃完全沒有冷藏的功能。請聯絡購買處的經 銷商,或是以下列步驟解除示範運轉。

解除方法

- 讓瞬冷凍室的門保持開啟。
- ⑤ 同時觸碰 為、 及 及 5 秒以上 (直到發出「嗶嗶」的聲音為止)。
- ④ 確認 D 是否已關燈。
 - 沒有關燈即表示示範運轉未被解除。



響鬧器響起時、雪櫃內的燈泡閃爍時_(櫃門響鬧)

所有門都設有開關威應器。

櫃門響鬧(以「嗶嗶」聲音、內部燈泡和操控面板的儲藏室顯示區域)會在任何門打開超過一分鐘後啟動。 響鬧擊的響起次數,以及雪櫃內燈泡和操控而板的儲藏室顯示區域,會因櫃門開啟的時間而改變,詳述如下。

櫃門開啟時間	1 分鐘	2 分鐘	3 分鐘	4 分鐘	5 分鐘或 以上	60 分鐘或 以上	REF
響鬧聲	4 聲短速的 「嗶」, 然後 2 聲「嗶」	4 聲短速的 「嗶」, 然後 3 聲長響的 「嗶」	4 聲短速的 「嗶」, 然後 4 聲長響的 「嗶」	4 聲短速的 「嗶」後, 連續「嗶」 聲(長響)	連續嗶嗶	聲(短響)	S-COOL ICE S-FRZ
雪櫃內燈泡		亮燈		每分鐘閃	爍 2 次	關燈	VEG
操控面板的儲 藏室顯示區域	4 響原	制聲響起的同	時,操控面机	反的儲藏室顯	示區域也會	閃爍	例:當製冰室和打開時



- 和冷凍室的門
- 請檢查雪櫃門是否未關緊、(門密封墊、活動架的後方)是否夾到食物。(請每個月檢查一次)。
- 請檢查冷藏室門的旋轉隔板。 ➡ 54 頁

如果響鬧聲不停止

請檢查各個門是否已緊閉。

如果響鬧聲不停止,可能發生了故障,需要檢查。

請聯絡購買處的經銷商或三菱電機服務中心或服務代理。

使響鬧聲停止(連續短速的「嗶嗶」聲)-

在維修雪櫃前, 可暫時今響鬧聲停止。

觸碰 1111 ,令圖示亮燈後,按住 🔊 5 秒以上。

※ 如果進行上述操作都無法停止響鬧聲,或響鬧聲定期響起,請同時檢查周邊的設備。

mO 標示迅速閃爍(每秒約5次)

如果雪櫃出現不凍等的情況,可能發生了故障,需要檢查。 請聯絡購買處的經銷商或三菱電機服務中心或服務代理。

長期不使用時(電源插頭沒插電時)

- ① 設定為製冰停止。 → 66 頁
 - 檢查 10年 是否有亮燈。
- ② 倒掉儲水槽、製冰盤和儲冰箱內的冰塊及水,並進行保養。 請用水清洗儲水槽、給水泵、水管、槽蓋帽、蓋子、給水管、儲冰箱、靜音墊、製冰盤、冰鏟,完全晾乾 後,再安裝回原位。 → 70、71 頁
 - 請勿丟棄靜音墊。
- 3 拔掉電源插頭。
- ▲ 清理雪櫃內部後,將雪櫃門打開 2~3 日,使內部變得乾爽。 ※倘若不夠乾爽,便會滋生霉菌、出現異味,並且會因冷卻器腐蝕而導致冷媒外洩。

小貼士

● 剛開始使用,或是超過一個星期沒使用時,請用水清洗儲水槽、給水管、製冰盤。 因為可能會有異味或灰塵。

特殊情況(續篇)

想確認蔬菜室的 3 色LED有沒有亮燈時

- ① 解除「朝早鮮摘蔬菜」的設定。 → 65 頁
- 2 打開蔬菜室的門。
- ❸ 開住門的時候設定「朝早鮮摘蔬菜」。 LED會逐個顏色亮燈(約4分鐘)。 ※由於光線強勁,請勿直望LED。
- ●確認完LED有亮燈後,將門關上。關門後,食品會以「朝早鮮摘蔬菜」模式保存。

對溫度進行更詳細設定的方法 (溫度微調模式)

冷藏室和冷凍室有 19 個溫階可供設定,瞬冷凍室有 24 個溫階可供設定(設定為「好切冷凍」時有 5 階段, 而設定為「冷凍」時有 19 階段)。

● 設定成溫度微調模式時,儲藏室顯示約每 10 秒閃爍一次。

·設定為溫度微調模式 -

- ❶ 觸碰 ∰ 譲圖示亮燈
- ❷ 觸碰 □ ,選擇欲設定成溫度微調模式 的儲藏室
- ❸ 觸碰 ⑤ 觸碰 ⑤ 医型 (5秒以上),直到發出「嗶
 嗶」的聲音為止
 - 冷藏室、冷凍室和瞬冷凍室可同時操作設定。

解除方法

進行與上述相同的操作即可解除。

微調溫度

- 觸碰 🛗 ,讓圖示亮燈
- 2 觸碰 , 選擇欲微調溫度的儲藏室
- 3 反覆觸碰 图题 來微調溫度

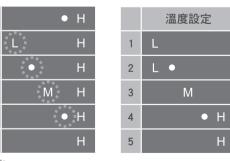
顯示例:將冷藏室設為「溫度設定 5」時



冷藏室/冷凍室/瞬冷凍室(「冷凍」)

	溫度設定	7	L • M
1	L	8	L •
2	L. •	9	L • H
3	L M	10	М
4	L	11	L • H
5	L H	12	• • H
6	L •	13	M ● H

瞬冷凍室(「好切冷凍」)



※ 開始閃爍。

14

15

16

17

19

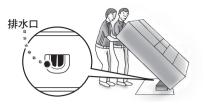
※ 瞬冷凍室可以相繼設定為「好切冷凍」和「冷凍」。

注意

● 若瞬冷凍室設定為冷凍室設定的「19」,冷凍室溫度就會自動設定為「10」(「1」至「9」設定將無法使用)。

搬運雪櫃的方法

- ① 倒掉儲水槽、製冰盤和儲冰箱內的冰塊與水。 → 70、71 頁
- 2 穿上保護用具(如勞工手套)。
- ⑤ 拆除支撑腳蓋,旋轉可調式支撐腳,使它離開地板。 → 51頁
- 4 拔掉電源插頭。
- ⑤ 在排水口的下面及雪櫃背面下方角部鋪墊毛巾,上面放一個接水用的 高約3厘米的容器或水盤等的東西。
 - ※鋪墊毛巾可以防止水流到地板上和損壞地板。
- 6 緩慢地向後傾斜約 30 度以上,從背面的下部排水口倒掉蒸發盤內的 水(從外面看不到蒸發盤)。
 - ※因雪櫃很重,請最少以2個人進行。
 - ※年幼的孩童或者對自己的力氣沒有把握的人,請勿搬動雪櫃。請聯 絡搬運公司等專業人士。
- **②** 以 2 個人或 4 個人,握住前面底部內側及背面上部的把手,緩慢地搬 動雪櫃。





背面上部的把手

小貼士

● 請勿平放。否則壓縮機會故障。

注意

● 搬運期間,冷凍室冷凝器內的冰霜會融化,並且可能會漏水。 拔除電源插頭後,冰霜需要約1日才會溶解。



請勿毀損雪櫃的冷媒迴路或配管

冷媒是易燃性氣體,冷媒洩漏可能會 產生爆炸或火災。



遵循指示

搬運時,握住搬運用把手或指定的部份

若果握住其他部份,可能會導致受傷。

將雪櫃前後移動的方法

- 穿上保護用具(如勞工手套)。
- ② 拆除支撐腳蓋,旋轉可調式支撐腳,使它離開地板。 → 51 頁
- ③ 為防止地板受損,請在腳輪和支撐腳下鋪上保護墊。
- 4 將雪櫃前後移動。

※如果不按照前後方向推移,將會損壞地板。必須在地板鋪上板材等的保護墊。

懷疑發生故障時

在查詢或要求修理前,請先檢查下列事項。 如果還有故障情況,請立刻聯絡購買處的經銷商。

特別是在剛開始使用時及夏季時較多的問題

雪櫃完全不凍

- 剛開始使用時,需要一定的時間才能變凍。夏天時,一般需要 24 小時變凍。
- 操控面板的 D 有沒有亮燈。請解除示範運轉。 → 76 頁
- 檢查電源插頭是否已拔掉或斷路器是否出現故障。

機體外側發熱!

- 剛安裝好時或者夏天時,機體外側特別容易發熱(約50~60℃)。 這是因為機體側面及頂部裝有散熱、防結露管道。這是冷卻所需的功能,並非異常現象。
- 冷藏室的旋轉隔板也裝有防結露的 加熱器,因此會變熱。
- 雪櫃的底部有散熱風扇。此處會有 暖風排出。



在瞬冷凍室的…

雪糕融化

• 請將雪糕保存於冷凍室內,而非瞬冷凍室。

食品不會立即冷凍

• 「好切冷凍一設定需要些時間來使食物均匀地冷凍。

蔬菜室的 LED 不亮燈

設為「朝早鮮摘蔬菜」後,門一關上便會亮燈。
 如想確認是否有亮燈,請參閱 → 78 頁

操控面板自行關燈

● 為了節電,持續約 30 秒不操作,燈號將自動熄滅。 想燈亮起時,請觸碰 **##** 。

	問題	檢查	說明與行動		
	無法製冰儲水槽的水沒有減少	● 是否剛安裝不久?	雪櫃要夠凍才開始製冰。剛開始使用至完全冷卻約需 $4\sim5$ 小時,夏天時製冰甚至需要 24 小時以上。		
		● 儲冰箱內是否有放置食品或冰鏟等東西?此 外,是否已將冰弄平?	請將儲冰箱中的 食品等取出 。系統判斷「冰塊滿了」。此外, 請將冰塊 由裏面向外推平 。		
		● 製冰室是否被設定為	觸碰 … ,確認顯示。		
			請解除 ▶ 66 頁		
		● 製冰盤和製冰盤鎖桿是否已經正確安裝?	請確保製冰盤鎖桿處於正確的位置,並檢查製冰盤的安裝狀態。 → 71 頁		
自		● 給水管是否正確地安裝至儲水槽座?	清除有所造成空隙的異物,並安裝給水管,確保不會鬆動。 → 71 頁		
動		● 給水泵和水管是否已經正確地安裝在儲水槽 中?	檢查它們是否正確安裝。特別是要檢查水管出口是否已牢固地 安裝至儲水槽。 → 70 頁		
製	製冰量太少 需要很長時間才製作 到冰塊	● 是否頻繁地開門,或取出製冰盤?	製冰時間變長。請勿經常開關雪櫃門或取出製冰盤。 → 59 頁		
冰		◆ 冷凍室的溫度設定是否設定為「弱」?此外, 冷凍室是否設定了室別智慧節能?	製冰時間可能會比較長。請將冷凍室的溫度設定設為「中」, 並取消室別智慧節能。 → 66、68 頁		
<i>I</i> / I \	儲水槽或給水管出現 結凍現象	給水槽襯墊是否已安裝至儲水槽和給水管而沒有留下任何空隙?此外,水管是否已安裝至儲水槽和給水泵而沒有留下任何空隙?	請檢查儲水槽四周及內部的 安裝情況。 如果有空隙,冷氣可能會漏 出而水會結冰。 → 70、71 頁 給水槽襯墊。		
	冰塊連在一起冰塊很細塊	● 是否長時間將冰塊存放在儲冰箱中?	如果 長時間 將冰塊 存放 在儲冰箱裡,冰塊會變得細或粘在一起(這種現象稱為昇華作用)。		
	小地区和地		當無需使用冰時,建議把冰塊倒掉,並且設定為製冰停止		
● 是否在儲水槽內的水減少後發生? 隨			隨著儲水槽內的水減少,供水量會減少一些。		

	問題	檢查	說明與行動		
4	雪櫃不夠凍 冰塊融化	● 是否剛安裝不久?	約需 4~5 小時雪櫃才會充份冷卻,夏天則可能需要 24 小時以上。		
		● 溫度設定是否設定為「 弱」 ?	調至「中」或「強」,或將瞬冷凍室設定為「冷凍/強」或其 他設定。 → 66、67頁		
冷卻		 內部冷氣流動是否受阻?是否經常開雪櫃門,或是雪櫃門沒關緊?又或食物阻礙了冷氣流動? 	在食物之間預留空間,並移走從層架走了出來或觸碰到抽屜頂部的食物。暫時減少雪櫃門的開關次數。 上排儲藏箱 ""。下排儲藏箱		
方		■ 雪櫃是否因四周沒有留空間或被太陽照射等 而被阻礙散熱?	確保雪櫃四周留有空間,以及已經正確安裝。 → 50頁		
式	冷藏室、蔬菜室內的 食品結凍	● 操控面板的溫度設定是否設為「強」?	請將溫度設定改為「中」或「弱」。此外,各種設定都可能會 令溫度暫時下降。		
		水份多的食品是否放在層架深處的出風口附近?	豆腐、蔬菜、水果等水份含量較多的食品與飲品,請放在層架 外側或櫃門盤架內。低脂及低糖食品可能會容易結凍。		
		● 周圍的溫度是否低於 5℃?	冷藏室或蔬菜室內的食品可能會凍結。為確保食品不會凍結 將溫度設定為「弱」。 → 66 頁		
		給水管及儲水槽是否已正確安裝而不留任何 空隙或鬆動?	如果有異物使管道鬆動或安裝時留有空隙,強勁的冷氣可能會 流向冷藏室。確認已經確切裝好。 → 71 頁		
	下層保鮮盒儲藏室 的食品凍結	● 有沒有設定「瞬冷藏」?	請 設定為「瞬冷藏」。 購買時,沒有設定為瞬冷藏。 → 57 頁		
		● 您是否將水份含量多而且又容易凍結的食品 儲放在冷藏室?	將水份含量多或容易凍結的食品存放在冷藏室層架的外側或櫃 門盤架內。低脂及低糖食品可能會容易結凍。		
		● 周圍的溫度是否低於 5℃?	將冷藏室的溫度設為「中」或「弱」,或將下層保鮮盒儲藏室(設定為「瞬冷藏」或「解凍/瞬冷藏」時)的溫度設為「弱」。 → 66頁		
瞬		● 冷藏室的溫度是否設為「強」?	將冷藏室的溫度設為「中」或「弱」,或將下層保鮮盒儲藏室(設定為「瞬冷藏」或「解凍/瞬冷藏」時)的溫度設為「弱」。 → 66頁		
冷		● 您是否將凍結了的食品與其他食品擺放在一 起?	其他食品接觸到凍結食品可能會凍結。		
藏	下層保鮮盒儲藏室不夠凍	● 冷藏室的溫度設定是否過高?	將冷藏室的溫度改設為「中」或「強」,或將下層保鮮盒儲 藏室(設定為「瞬冷藏」或「解凍/瞬冷藏」時)的溫度設定 為「強」。 → 66頁		
		● 內部冷氣流動是否受阻?	請勿用食品堵塞出風口附近。此外,請勿將食品堆積得高遊藏箱。		
		● 有沒有設定「瞬冷藏」?	請 設定為「瞬冷藏」。 購買時,沒有設定為瞬冷藏。 → 57 頁		
		● 是否指下層保鮮盒儲藏室的室溫?	由於不凍結食品,而是直接瞬冷藏,因此,儲藏室的溫度會暫時上升。		
		● 是否食品不凍結?	「瞬冷藏」保存食品時是不會令它們凍結的。		

懷疑發生故障時(續篇)

	問題	檢查	說明與行動	
	瞬冷凍室的食品融化	儲存冷凍食品時,你有沒有設定為「冷凍/ 強」。	請設定為「冷凍/強」。請將雪糕保存於冷凍室內,而非瞬冷凍室。 → 66、67 頁	
		放入了熱的食品時,有沒有觸碰 內,設定 「熱物冷凍」?	放入了熱的食品時,請觸碰 ②,設定「熱物冷凍」。 → 61 頁	
瞬		◆ 存放熱的食品時,你有沒有將它與其他食品 隔開。	凍結了的食品與熱的食品接觸,可能會融化。留有空間。	
冷	好切瞬冷凍的食品 不凍	● 儲存的食品是否堆積到頂部?	請勿使食品堆積如山。預留空隙使冷空氣可以在頂部和在食物之間流動。	
凍		● 是否剛安裝不久?	雪櫃需要過一段時間才夠凍。	
		● 放入食品後有沒有已經過了大約 1 日?	可能需要大約 24 小時來讓食品徹底冷凍。請盡量減少開關門 的次數。	
室	好切瞬冷凍的食品 凍結得太硬	● 瞬冷凍室是否設定為「冷凍」?	請將瞬冷凍室 改設為「好切冷凍」 。如果設定已經是「好切冷凍」,請調節至「好切冷凍/弱」。 → 66、67 頁	
		● 食品含有的水份是否很多?	含有很多水份的食品可能會冷凍得過硬。建議等待 5~15 分鐘 後才開始切開食品,將另一隻手放在刀背切開食品。此外,請 設定為「好切冷凍/弱」。	
		● 食品是否凍結得和用「冷凍」去儲存一樣?	外觀凍結得和用「冷凍」去儲存一樣。	
蔬菜	蔬菜室的 LED 不亮 燈	● 打開蔬菜室的門的時候是否關了燈?	蔬菜室的LED在門打開時是關燈的。 如想確認是否有亮燈,請參閱 ➡ 78 頁	
室		● 有沒有設定「朝早鮮摘蔬菜」?	請設定「朝早鮮摘蔬菜」。◆ 65 頁 購買時,沒有設定為朝早鮮摘蔬菜。	
	發出「咔撻咔撻」的 聲音	● 四周是否有物品接觸到雪櫃?	雪櫃 四周留有空間 。如有物品或牆壁接觸到雪櫃,就可能會聽 到這種聲音。	
		● 請檢查儲水槽及給水管的安裝。	請將儲水槽推至底部。如果它在不適當的位置,給水泵的聲音 可能會變大。 如果有空隙或鬆動,水可能會結成冰,導致發出聲音。	
聲	運轉聲音很大 發出煩擾的聲音 (右邊描述的聲音是 正常的)	● 運轉聲音突然變大。 音色改變。	在首次操作、氣溫變熱、雪櫃門頻繁開關時,雪櫃會切換至高 速操作以達致有效冷卻。	
77		● 關閉了雪櫃門時,發出「絆~」的聲音。	這是冷卻風扇摩打開始運轉和送風的聲音。	
音		● 打開了門時,雪櫃內發出「嗶咻」的聲音。	這是暖空氣流入雪櫃內,因塑膠膨脹而發出的聲音。	
		● 有時會聽到水流動或沸騰的聲音。	這是冷媒流動的聲音。	
		● 經常(每隔 1~2 小時)發出「榮~咕嘟咕嘟」的聲音。	這是自動製冰機的聲音。即使儲水槽沒水, 自動製冰機與給水 泵仍然會每隔 100 分鐘左右發出聲音。	
		● 通電後,在製冰停止的時候時常(每隔 1~2 小時)發出「咕、囧」的聲音。	這是確認運作的聲音。在「製冰停止」狀態下,仍然會進行確認。	
BB	雪櫃門無法關上雪櫃門太易打開	檢查雪櫃門是否觸碰到櫃內的食品或儲藏箱。是否儲存過多食品?	請勿讓存放的食品在櫃門關上時,碰觸到 櫃門。在冷藏室,將食品存放 在層架 ,使 食品在開關門時 不會觸碰到頂部 。 另外,請勿在雪櫃門盤架外側放置市面出 售的管架。	
門		檢查抽屜門的儲藏箱後面是否有食品掉落; 櫃門與雪櫃之間是否有電線等異物夾在中間。	取去夾住了的東西。請確保雪櫃門沒有夾住食品、電源線、塑 膠袋等東西。	
		● 各項安裝是否妥善?可調式支撐腳是否觸及地面?	調整可調式支撐腳,使雪櫃前方稍微提起,會較容易關門。 → 51 頁	

	問題	檢查	說明與行動
響響	響鬧器發出聲音	現在請檢查零櫃門是否已關上。	請參閱「響鬧器響起時」和「如果響鬧聲不停止」。 → 77 頁
響開器	響起「嗶嗶嗶嗶嗶」 的聲音	● [CE] 閃爍・製冰盤鎖桿是否沒有鎖上?	製冰盤在運轉時,若拔出製冰盤鎖桿,[CE] 會閃爍,並且同時發出「嗶嗶嗶嗶嗶」的聲音。 鎖上製冰盤鎖桿並關上製冰室的門。
	操控面板沒有反應	● 冊〇 是否亮了燈?	請將兒童按鍵鎖的設定解除。 → 76 頁
		操控面板或使用者的手指是否潮濕,或帶有 污垢?	請擦掉操控面板與手指上的水份與污垢。
操		● 您是否不斷地反覆觸碰操控面板?	手指首先離開操控面板,然後再觸碰。手指離開了操控面板 時,它會作出反應。
控	沒有觸碰卻有反應	◆ 操控面板前面是否有毛巾、塑膠墊、紙張等 東西?	請將毛巾、塑膠墊、紙張等取走。
面	無法設定「熱物冷凍」	● 瞬冷凍室的溫度是否設定為「冷凍」?	溫度設定是「好切冷凍」的時候便可以設定。請更改溫度設定。 → 66、67頁
板	ICE 閃爍不熄滅	● 製冰盤鎖桿是否沒有鎖上?	製冰盤運轉時,若拔出製冰盤鎖桿,ICE 便會閃爍。鎖上製冰盤鎖桿並關上製冰室的門。
	節電顯示幕的★變成	● 是否變更了溫度設定?	將各儲藏室設定為「強」後,節電效能會下降。
	不是亮起 3 盞燈	● 是否有打開門的時間長了、増加了食品、室 溫上升等的情況?	由於是以強力方式冷卻,因此,節電效能會下降。
露水	雪櫃外側與內部結露 水 冷凍室內結霜 水滴落地板	● 雪櫃門是否頻繁地被打開,或是否留有隙 縫?	請盡量減少打開雪櫃門的次數。 將門緊閉,不留下任何隙縫。 空氣中的水份冷卻時,會出現結露或結霜的情況。 當濕度很高時,即使細小的隙縫也會結露結霜。 關於蔬菜室 → 64、65 頁
/ 霜		● 是否正值 雨天等濕度較高的時節 ?	可能會暫時出現結露現象。請用乾布擦拭。此外,冷凍室內容 易有結霜現象出現。請盡量縮短打開雪櫃門的時間。
4	透明零件等物件有如 刮痕般的線條	● 它是否一條平直的細線?	這是塑膠製成時形成的痕跡。它在樹脂流動的接合部份出現。 這並非瑕疵。
	雪櫃門和雪櫃壁有孔 洞	● 是不是雪櫃門內側和雪櫃內壁的細小孔洞?	這是在製造工序中,注入隔熱泡沫塑料時讓空氣逸散的孔洞。 這並非瑕疵或異常情況。
	側面或雪櫃門表面彎曲	● 是否光在表面反射時出現彎曲?	彎曲和表面波度是由製造工序造成的。光在表面折射時出現彎曲並非異常。
##	電視等電器出現雜音	● 是否將雪櫃裝了在電視等電器產品附近?	請將雪櫃裝設於遠離電視等電器產品的地方。
其		● 雪櫃的電源是否太靠近天線的連接線?	雪櫃的電源請單獨使用。
他	散發臭味 (食品/冰)	 是否沒有密封包住氣味強烈的食品,就放它 們入雪櫃? 	密封包住氣味強烈的食品後才放它們入雪櫃。 用除臭裝置都未必能清除氣味。
	(100 100)	● 您是否有定期清潔儲水槽?	請定期清潔。 ➡ 70 頁
	可調式支撐腳蓋脫落	● 可調式支撐腳是否確切地貼住地面?	可調式支撐腳上升時,無法完全插入可調式支撐腳蓋。請轉動 可調式支撐腳以調低雪櫃高度,直到支撐腳觸及地面為止。 → 51頁
		● 可調式支撐腳蓋是否完全插入?	請打開蔬菜室的門,一邊由上面確認,一邊將可調式支撐腳蓋 插入雪櫃。

置件

	配 件	數量	數量
	FIG 14	数里	数里
	型號	MR-WX52F MR-WX60F	MR-WX47LF
冷藏室	玻璃層 架架(上中() 中架架(上中架架(上中架架(上上 中架架層層 大足 大水 大き、大水 原体 ないます 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大き、大水 大水 大き、大水 大水 大水 大水 大き、大水 大き、大水 大水 大水 大き、大水 大き、大水 大水 大水 大き、大水 大水 大水 大水 <tr< td=""><td>1 1 1 1 1 1 1 1 2 2 2</td><td>1 1 1 1 1 1 1 1 1 1 1 1 1</td></tr<>	1 1 1 1 1 1 1 1 2 2 2	1 1 1 1 1 1 1 1 1 1 1 1 1
製冰室	製 冰 盤 儲 冰 箱 靜 音 墊 冰 鏟	1 1 1 1	1 1 1 1
瞬冷凍室	瞬 冷 凍 箱 鋁 盤	1 1	1 1
冷凍室	冷 凍 箱 (上) 冷 凍 箱 (下)	1 1	1
蔬菜室	蔬菜 菜 箱 (上) 蔬菜 箱 (下) 清 潔 托 盤	1 1 1	1 1 1
	支 撐 腳 蓋 可 調 式 支 撐 腳 工 具 組	1 1	1 1

■本產品專為在新加坡使用而設計,不能在其他國家使用。新加坡以外的地區不設任何維修服務。



查詢或要求維修前

請再次檢查下列事項。

懷疑發生故障時,請再次檢查。过

➡ 80~83百

無法製冰

- □ 是否停止了製冰?
 - □ 觸碰 Ⅲ,確認顯示。
- → 66 百 【 公益
- □ 儲水槽的泵裏面有沒有「翼片」?

➡ 70 頁



□ 是否已將製冰室內的食品等取出?



□ 是否已安裝儲水槽的水管? → 70 頁



響鬧聲響不停

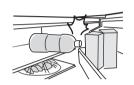


例:當製冰室和冷凍室的門 打開時

雪櫃門無法完全關上 雪櫃內結霜結露

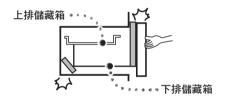
【冷藏室】

□ 食品是否由層架或櫃門盤架走了出來?



【冷凍室等抽屜門】

□ 食品是否跌了落儲藏箱後面? 食品是否太多,關閉時頂住頂部?



細冷凍室不夠凍

□ 是不是製冰室右邊的儲藏室?

請檢查瞬冷凍室的設定。 剛購買時的設定是「好切冷凍 中」。

➡ 66、67 頁

需要修理的情況

mO 標示迅速閃爍 (每秒約5次)

如果雪櫃出現不凍等的情況,可能發生了故障,需要檢查。 請聯絡購買處的經銷商或三菱電機服務中心或服務代理。

玻璃破裂

不要觸碰已破裂的玻璃,馬上聯絡購買本產品時的經銷商或三菱電機服務中心或服務代理。

電源插頭或電源線損毀或發熱

如果零件已損毀,請要求維修,不要繼續使用。

Memo

Memo

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