

Refrigerator-Freezer 冷藏冷凍雪櫃 OPERATING INSTRUCTIONS 操作指引



SERIES MODEL 系列 型號

MR-CX35EN MR-CX39EN



Contents 目錄

Page 頁碼

	re use	For your safety, please be sure to follow these instructions 爲了安全請務必遵守	2-3
	Before 使用前	From installing to running your refrigerator 從安放冰箱到開始運轉	4-5
	Operation 使用方法	Using each compartment 各間格的使用 Refrigerator / Sliding case / Vegetable and Freezer Compartments 冷藏室·保鲜室·蔬果盒·冷凍室	6 - 7
		How to adjust the temperature 溫度的調節方法	8
		Automatic Ice-Maker 自動製冰機	9-10
	Cleaning 保養	How to remove and clean accessories 附屬品的拆下方法與清潔	11-12
		How to maintain your automatic ice-maker 自動製冰機的保養	13
	trouble 劫的時候	What to do in these situations 安全建議	14-15
	When in 有需要幫	Troubleshooting 故障排除	15-17
	Ac 配何	cessories ‡	18
	MI 備深	EMO	19



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.

使用非氟利昂的雪櫃

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。

- Maintenance work shall only be carried out at workshop by well-trained maintenance worker.
- Please read this manual carefully and follow the information contained within. In particular, be sure to read the safety precautions before using this refrigerator.
- Be sure to receive your copy of the warranty from the retailer and confirm that the purchase date and retailer name are written on the warranty.
- Store this operating instructions manual and the warranty in a safe place.
- This refrigerator was manufactured for refrigerating and freezing of foods in general households. For commercial use, please use a commercial refrigerator-freezer.

 The photographs and illustrations contained in this manual are for the MR-CX39EN. While the capacity and dimensions of the MR-CX39EN are different from
- the MR-CX35EN, the operation is the same.

 The principal plastic components indicate the material name to facilitate recycling.
- 維修工作必須由受過訓練的技師在工場進行。
- 請細閱此說明書,並依照書中指引使用雪櫃。使用雪櫃前,請務必細閱有關安全措施。
- 請確定已從經銷商處取得保養書。保養書上應列明購買日期及經銷商號。
- 請將此使用說明及保養書妥爲保存。
- 此冷藏冷凍雪櫃只宜作爲一般家居冷藏及冷凍食物用。如要作商業用途,請另購商用冷藏冷凍雪櫃。
- 此說明書內所載爲 MR-CX39EN 型號的相片及插圖。MR-CX39EN 型號的容量及尺寸 與 MR-CX35EN 不同,但操作方式一樣。
- 主要塑料組成部份顯示有物料的名稱,以方便循環再用。

For your safety, please be sure to follow these instructions

The types of danger that can result from improper handling are explained in the sections below.



Mishandling can lead to serious injury or death.



Mishandling can lead to bodily injury or loss of home and household contents.

The symbols illustrated below have the following meanings.



Always follow instructions



Do not get wet



Always connect an earth wire





Always unplug electrical plug from socket



When installing your unit



Do not install in an outdoor area where water can get on it or where there is a lot of moisture. &



Due to insulation failure, it may cause an electric shock or fire. → Page 4





Always follow

Allow some space around the refrigerator.

If the refrigerant (gas) leaks, it can remain in the area and there's a risk that it may cause a fire or explosion. → Page 4

To be prepared for an earthquake, affix to a strong wall or column.

Not doing so may cause injuries from the refrigerator toppling over. → Page 5



instructions

Attach ground wire and earth leakage breakers when use in a humid place and moist place. (Please consult with the shop). → Page 4

Always connect an earth wire

It may cause electric shock when electric leakage. And the following ground connection may cause electric shock, explosion and fire.

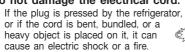
- · Water pipe/gas pipe.
- · Telephone ground lines and lightning rod.

About the electrical outlet and electrical plug



Do not push the electrical plug with the back of the refrigerator.

Do not damage the electrical cord.



Do not use damaged cords or plugs or loose outlets. Using them can result in an electric shock or injury.

Do not remove the electrical plug by pulling the cord. The cord can become damaged and can cause an electric shock or a fire.

Do not plug or unplug the electrical plug with wet hands. It can cause an electric shock.



instructions

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.)

Using an extention cord or plugging in too many power cords into the outlet can cause heat buildup or a fire. → Page 4

Keep the electrical plug cord facing downwards and insert the plug in fully.

If it is plugged with the cord facing upward, extra pressure gets exerted on it which can cause it to heat up or ignite.

If the power cord is damaged.

If the power cord is damaged call Mitsubishi Electric Service Centre for a technician to replace power cord The power cord should be designed for this model.

About the electrical outlet and electrical plug



Remove dust from the electrical 17

Not doing so can cause a fire from insulation failure.



When replacing the interior refrigerator light or when taking care of the unit, pull out the electrical plug.

Always unplug electrical Not doing so can result in an electric shock plug from socket or injury.

About using your refrigerator



Do not damage the refrigerant circuit (piping) of the refrigerator; do not drive in screws.

Because a flammable refrigerant (gas) is used, there is the danger of igniting or explosion.

Do not use electrical products inside

the refrigerator unit.

If the refrigerant (gas) is leaking inside the unit, there is a risk that a spark from the electrical product's contact can be a source for ignition or explosion.

Do not store volatile products that can easily ignite. Benzine, cosmetics and hair styling products can be the cause for igniting fires and explosion.

Do not store pharmaceuticals or scientific test material. Anything that needs strict supervision must not be stored in a home-use refrigerator.

Do not place items on top of the refrigerator. Items may drop from opening and closing the door and can cause injury. *

Do not hang on the door or door handle, and do not get on compartment drawer-type doors.

The refrigerator can topple over causing injury.

Do not add a strong impact on the glass shelf.

The glass may break and it may cause injury.

Do not put your hands in the mechanical part of the automatic ice-maker (the upper part of the ice storage box). Doing so will cause injury.

Do not use flammable sprays nearby.

A spark from the electrical contact can ignite and cause a fire.

Water to use for your automatic ice-maker

WARNING: fill with potable water only. → Page 9

 This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.

• Children should be supervised to ensure that the refrigerator is used properly.

• 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.



When something abnormal or unusual occurs, turn off immediately and consult with "the store where you purchased the unit" or with a "MITSUBISHI ELECTRIC SERVICE CENTRE or Customer Service representative."

MARNING

About using your refrigerator



Do not use in a shed or a garage.

If small animals damage the wiring, it can cause an electric shock or a fire.

Do not do

Do not encapsulate refrigerant other than our specification.

It may cause rupture, explosion, fire, etc. when using, repairing, disposal, etc.



Do not put any vessels, jars, etc. that contain water on top of the refrigerator.

If water gets onto electrical parts, it will cause an electric shock or a fire.

Do not wash with water or spill liquid food items on the unit.

If water and food liquids get on the unit, it can cause an electric shock or a fire. If that happens, dry off immediately



instructions

If you sense a gas leakage, do not touch the refrigerator. Open the window and ventilate the room.

A spark from the electrical contact can cause an explosion or a fire.

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

The door or furniture may be damaged and cause any injury.

About Malfunctions / Long Term Care



Do not take apart, repair or convert. Do not continue to use with damaged parts.

This can cause injury, an electric shock or a fire.



instructions

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 your local maintenance agent to follow up.

If you will not be using the refrigerator for a long period of time, after pulling out the electrical plug, open the door and let the interior dry out.

If it is not dried adequately, the cooling unit may corrode causing the refrigerant (gas) to leak which can then cause the danger of ignition or explosion.



If something abnormal occurs (such as a burning smell), pull out the electrical plug and stop the refrigerator from running.

Always unplug electrical plug from socket If it continues to run in an abnormal state, it can cause an electrical shock or a fire.

When Recycling



instructions

If there is a possible danger of a child getting trapped inside while the refrigerator is not in use, please pull off the door seal.

It is dangerous if the child gets shut inside.

When disposing of the unit, transfer it to the store that you purchased it or to the municipality.

If it is neglected and refrigerant (gas) leaks, ignition or an explosion may be caused due to heat from a fire.

ACAUTION

Installing and Transporting



Install on a strong level floor and adjust the adjustable legs to fix firmly.

The refrigerator may move and cause injury.

Always follow ⇒ Page 4~5 instructions When carrying

When carrying, use the handles made for carrying.

If other parts are held while carrying, it can cause injury. → Page 14

Be careful not to damage the floor or injure yourself when moving the refrigerator.

Lay a protective sheet on the floor and move the refrigerator slowly.

About using your refrigerator



Do not force food items into the refrigerator. Do not use force to pull out shelves.

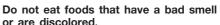
Food items may fall out, causing injury.

Do not store bottles in the freezer compartment.

If the center freezes and bottles crack, it will cause injury.

Do not place your hands or feet under the refrigerator.

You can get injured from something such as the steel plate.



Doing so may cause food poisoning or other illnesses.

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. (Food may fall out and cause injury.)
- Be careful not to trap your fingers or any other part of your body.
- Be careful not hit a part of your body
- Do not trap your feet with the bottom drawer. (Danger of your toes caught by the drawer.)

Not doing this may cause injury.

Do not touch foods or containers in the freezer compartment with wet hands.

Doing so can cause freezer burn.





Please pay enough attention when crushed the ice cube in ice storage corner.

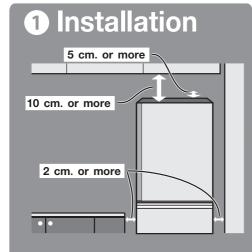
It may cause injury.



Make sure that glass shelfs or pockets are attached properly.

If insufficiently attached, it may out and falls, and may cause injury.

From installing to running your refrigerator



Where to install your fridge

- Install in a place where there is no direct sunlight or heat, and with good ventilation. This protects against a decrease in cooling power and saves on electricity bills.
- Install in a place with low humidity.
 This prevents rust, electric shock or fires from occurring.
- Install on a solid and level floor.
 This prevents vibrations, noise, and partially open doors or doors left ajar.

Prevent changes or discoloring by its mass or heat.

- If the refrigerator adjustment feet sink easily into the flooring material, please lay a strong board on top of the flooring.
- Install away from other appliances.
 This prevents noise or image disturbances to the television etc.
- Leave a space of more than 2 cm to the left and right, and more than 10 cm from the ceiling, and more than 5 cm from the back.

This is to allow heat to escape from the top, the back and sides.

If refrigerator is too close to the wall, it will cause an increase in sound levels. Please care to remove the dust within the gap



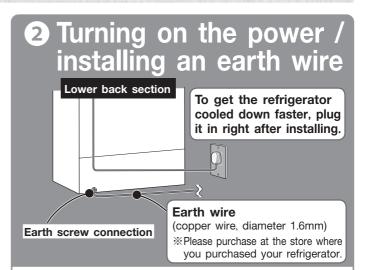
Do not install in an outdoor area where water can get on it or where there is a lot of moisture.

Due to insulation failure, it may cause an electric shock or fire.



Allow some space around the refrigerator.

If the refrigerant (gas) leaks, it can remain in the area and there's a risk that it may cause a fire or explosion.



Turn on the power of the refrigerator as soon as possible. The refrigerator will not be damaged even if you turn on the power immediately after the installation.

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.)

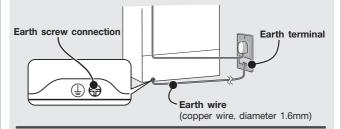
 To prevent electric shock, installing an earth wire is recommended.

Install an earth wire or an earth leakage circuit breaker, especially when installing takes place where there is a lot of dampness (wooden floor, washing room, basement, etc.).

How to connect the earth whe

If there is an earth terminal

Connect the earth wire to the earth connection screw $(\frac{1}{2})$, and attach the earth terminal. Also, for the earth wire (copper wire, diameter 1.6mm), please purchase at the store where you purchased your refrigerator.

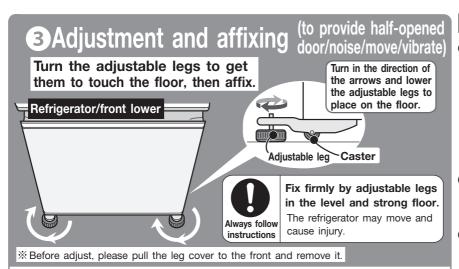


If you do not have an earth terminal

Request one at the store where you purchased your refrigerator and have the earthing done. (D-class earthing/grounding – to be paid for by customer.)

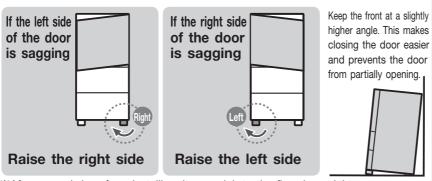
Do not install in these places

 Water pipes, gas pipes
 Telephone lines or a lightening rod earth (due to risk of electric shock, (dangerous if lightening strikes.) explosion.)



Please fix the tilt by adjustable legs.

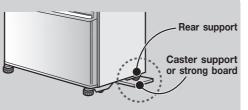
Please adjust the adjustable leg as the following picture to level the refrigerator.



*After several days from installing, it may sink to the floor by weight. Please re-adjust the adjustable legs again.

When the tilt cannot be corrected with the adjustable legs.

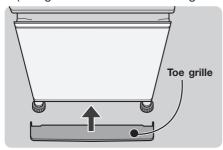
If installed in a corner of a room, there are times when one side of the back legs sinks into the floor. When that happens, please make adjustments in the rear with caster support (separately sold) or a strong board underneath (normally, the thickness of the board should be 2 - 3 mm.)

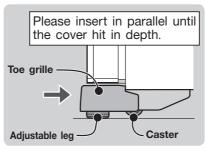


For the caster support, please contact to the shop where you purchased. Model No.: MRPR-03CS

• After adjusted, please insert the toe grille.

(Toe grille included in the refrigerator)





Start using

It takes time to cool down.

- Put in warm food items or ice cream after the refrigerator has been adequately cooled down.
- · Keep opening and closing of the door to a minimum, and open in a short time.
- · In the summer, it will take approx. 24 hours to make the first batch of ice.

It may smell of plastic.

The smell will gradually disappear. Please ensure room is adequately ventilated to remove odors

Cool down by strong force (same in summer time).

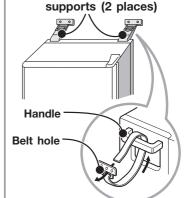
- · The side will be hot to radiate outside of the refrigerator for cooling.
- · Operating noise will loud due to the compressor being in high-speed operation.

Preparation for the earthquake

We recommend you to fix in the strong places such as walls, pillars.

· Please consult with the store where you purchased for fall prevention belt for the refrigerator (Sold separately).

Model No.: MRPR-02BL (2 pcs.) Fixed via belt with the





Do not damage the refrigerant circuit (piping) of the refrigerator; do not drive in screws. Because a flammable refrigerant (gas) is used, there is the danger of igniting or explosion.

Use in hot spring 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.

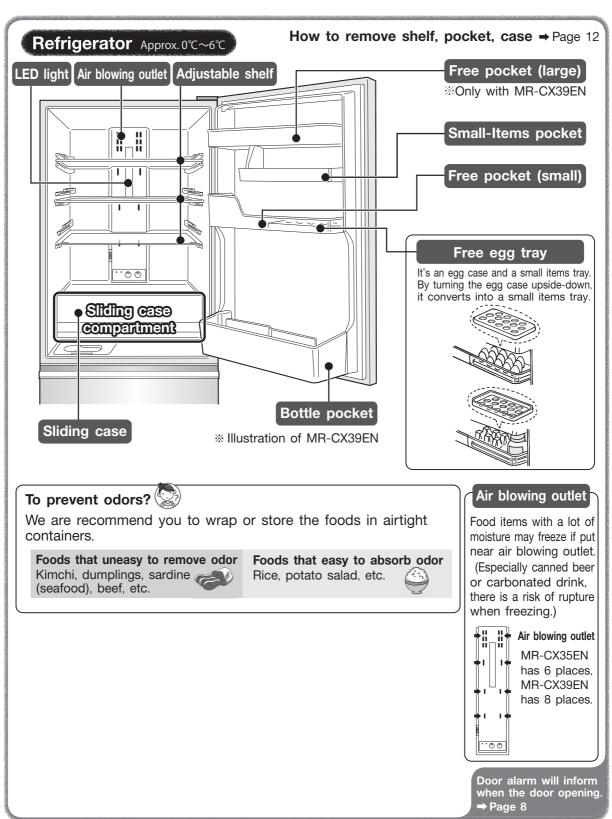
Using each compartment



Refrigerator / Sliding case

Insert drinks or immediately used foods in refrigerator compartment.

Sliding case can storage the delicious of meats, fishes, dairy products, processed foods, etc. at a low temperature than refrigerator compartment.

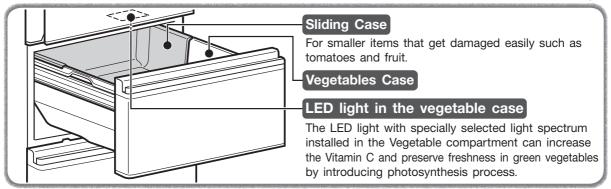




Vegetable compartment Approx.3°C~9°C



Please insert fruit, vegetables and drinks. If you wrap fruit and vegetables, they will stay fresh longer.



Please take heed

Do not put tall items in the sliding case.

- It can damage food items or damage the sliding case.
- If the sliding case is taken out and used separately, the vegetable compartment will become dry.

Suggestions

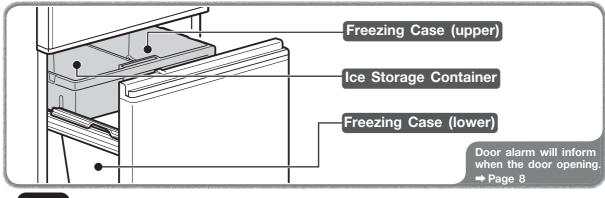
- Store vegetables using transparent containers or wrappings to enable exposure to the LED light.
- With exposure to the LED light, photosynthesis process for green vegetables will be enabled, the effect will depends on the initial freshness of the vegetables stored.
- Do not use any sharp objects to scratch or adjust the LED light to prevent damage which may affect its normal operation and effectiveness.
- If the LED light is damaged or not operating, do not adjust or repair, please seek technical assistance from the authorized service center.



Freezer compartment Approx.-21°C~-17°C

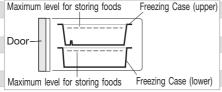


You can storage frozen food, ice cream, bread, meat, fish, etc.



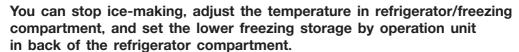
Notice

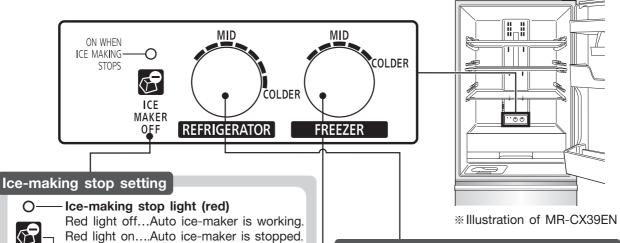
Put foods in the Freezing Case to below the embossed line level seen at the front.



- When closing the door, food can get in the way causing the door not to close properly. This can cause frost to form in the inside, or improper freezing, and will cause a malfunction.
- This may damage food and the freezing case, as well as the automatic ice-maker.
- For the temperatures indicated, the freezer and refrigerator compartments were adjusted at the "Normal" position, with an ambient temperature of 30 °C, with refrigerator doors closed and containing no food; after the temperature stabilized, the temperature criteria was measured toward the lower-mid interior of the refrigerator.





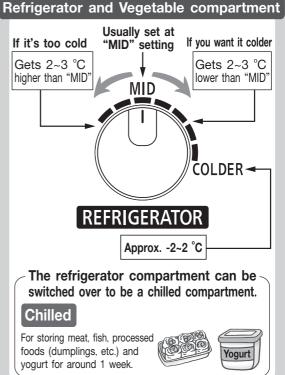


Freezer compartment Usually set at If it's too cold "MID" setting If you want it colder Gets 2~3 °C Gets 2~3 °C higher than "MID lower than "MID' MID OLDER -**FREEZER**

Ice-making stop switch

Press when you want to stop auto ice-making,

or doing ice-making again. → Page 10



When door alarm ringing

G

ICE MAKER

OFF

When the refrigerator or freezer door is opening more than 1 minute, the door alarm will sound to inform you.

The number of times of sound by the door opening time are as the follows.

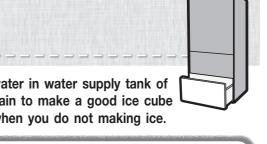
Door opening time	1 min.	2 min.	3 min.	4 min.	More than 5 min.
Alarm sound	Pi Pi Pi Pi Piiii Piiii	Pi Pi Pi Pi Piiii Piiii Piiii	Pi Pi Pi Pi Piiii Piiii Piiii Piiii	Piiii continuity after Pi Pi Pi Pi	l PiPi

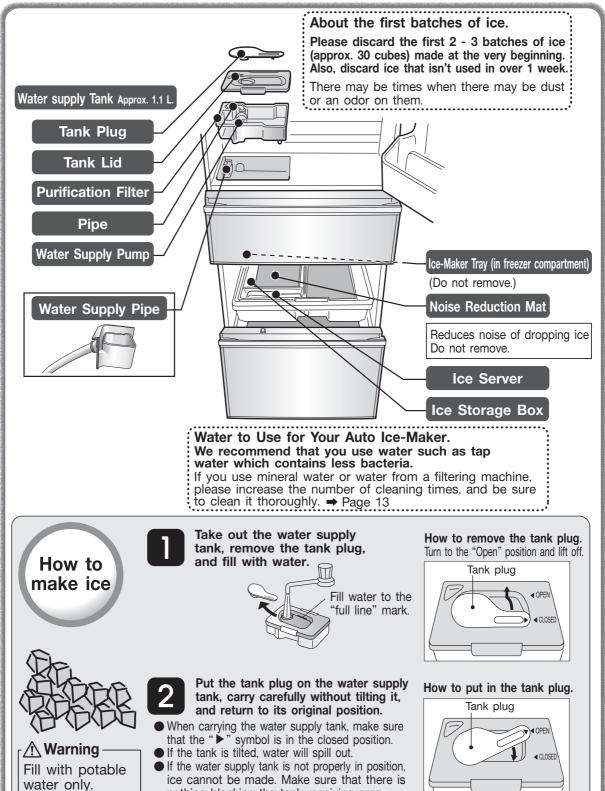
- · Make sure that the door is not half-opened, and pinching the foods (at the back of packing/case) (please check once a month).
- · Door open-close sensor is attached in the doors of refrigerator/freezer compartment.

If alarm does not stop after the door is closed, please check "When alarm non-stop" → Page 15

Automatic Ice-Maker

You can make ice cube in ice storage corner by put the water in water supply tank of the refrigerator compartment. Please do periodically maintain to make a good ice cube by cleaning. Please drain the water in water supply tank when you do not making ice.





nothing blocking the tank receiving area.

To stop ice-making

Press button



when the ice-making stop light (red) is off.

The ice-making stop light (red) will turn on.

The red light is on when ice-making stopped.



(Control panel in the refrigerator compartment)

To restart ice-making

Press button

when the ice-making stop light (red) is on.

The ice-making stop light (red) will turn off.

When you will not make ice for a long time *Also do this when moving or transporting unit.

Empty the ice-making tray by taking out the ice or by forcing water to go into the ice storage box.

Take out the water supply tank, close the freezer door.



Press for about 5 seconds. (at temperature adjustment panel,

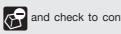
inner back of refrigerator compartment.) - (Press until it makes a beeping sound.)

- The Stop ICE MAKER OFF light (red) will blink for about 1 minute. (It drops down the ice-making tray's water or ice.)
- When the light stops blinking, it will return to the previous indication.
- Take out the freezing case (upper) and the ice storage box. And discard water or ice.



Stop making ice.

● If the ICE MAKER OFF light (red) is off, press and check to confirm that the ICE MAKER OFF light is on.



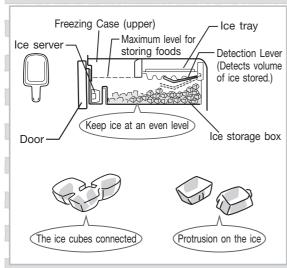


Wash with water, dry, and put back in place: the water supply tank (water supply pump, pipe, water filter), freezing case (upper), ice storage box and the noise reduction mat. ⇒ Page 13

To restart ice-making, press to cancel the ICE MAKER OFF function. (The ICE MAKER OFF light will go off.)



Please take heed



- Do not put the food items to the tray when making ice.
- Please do not store anything above the level on the side of the freezing case (upper).

(The door may half-open, and it may cause failure/damage).

- Do not insert any drinks such as hot water, juice, tea, soft drink, etc. other than water in water supply tank (heatproof temperature 60°C). It may cause failure.
- Ice-making will stop when the amount of storage ice is given quantity. Ice cube will flat when it thick some, please insert ice server horizontally in front side of ice storage corner as the left figure.
- Please gently close the door of freezing compartment. Ice cube may get dirty.
- Do not insert water over full water mark in water supply tank. Water channel in the ice tray may freeze, ice cube may connect together, and convex may come out, if insert water over the mark or pour water by kettle.

About the ice

- Ice made with water containing a lot of mineral substances such as mineral water, can cause to ice to form with a white sediment (white crystals). These are only mineral substances that have become crystallized. It is harmless.
- If ice is stored for a long period of time, the ice cubes may cling together or become smaller. (This is known as the phenomenon of sublimation.)
- Ice-making may take longer with frequent opening/closing of the door, or depending on the ambient temperature.



Please pay enough attention when crush the ice which stuck in ice storage corner.

It may cause injuries.

How to remove and clean accessories



Unplug the electrical plug.

If it is not unplugged, it will cause an electric shock.



Do not take apart, repair or convert. Do not continue to use with damaged parts.

This can cause injury, an electric shock or a fire.

* Wait 10 minutes or more before you replug the electrical plug into the outlet. If you plug it in immediately after unplugging it, the refrigerator will not run.

Q&A How to maintain



- Q. If realized the dirt?
- A. Please wipe as soon as possible.
 - Wipe with soft towel soaked with warm water.
 - For hard to remove dirt, please use a kitchen detergent (neutral type) and wipe off with water.
 - Wipe off oil stain or citrus juice immediately.
 - Door packing may cause damage or cold air leakage if you leave the dirt. Please wipe off the moisture with dry towel after wiping off with soft and soaked towel.
- Q. Shelf, case and pocket can remove?
- A. For removable parts, please see → Page 12

Please take heed

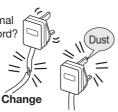
Do not use the following items. Alkalinity or alkalescent kitchen detergent, polishing powder, soap powder, alcohol, benzine, thinner, petroleum, acid, scrub brush, hot water, etc. Plastic parts (door handle, cap, case, etc.) will crack, and glass shelf or painted surface may damage or rust.



Power Plug

For safety, please do periodically care of power plug and cords.

- 1 Unplug the electrical plug from the outlet and inspect.
- 2 Is there any damage or abnormal heat coming from the plug or cord?
- 3 Wipe away dust from the plug and around the plug area with a dry cloth.
- 4 Insert the electrical plug fully into the outlet.



Maintain



Wipe out the dust in power plug periodically.

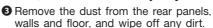
It may cause fire or insulation failure.

Refrigerator rear side and floor

The place where in convection of air is easily to accumulate dust and black dirt. Please do periodically care for energy saving. Soot and dust

Remove the toe grille.

2 Turn the adjustable supports to raise them from the floor,and pull out the refrigerator. We recommend laying out protective material on the floor to prevent the floor from being damaged. Also, be careful not to injure yourself.



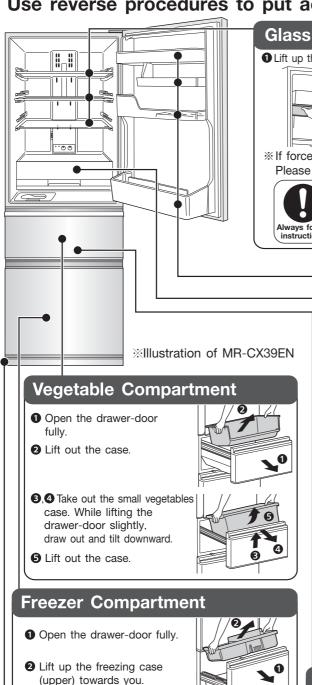
4 Check for water dripping on the floor.



Do not put your hands or feet under the refrigerator.

It may cause injury.

Use reverse procedures to put accessories back in place.



Glass shelf

1 Lift up the front side by both hands.



2 Pull forward and take out.

If forcefully pull outward, it may cause damage to door side. Please slowly pull and take out.

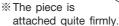


To ensure that glass side is attached or removed.

If the glass is not attached properly, it will fall out which may cause injury.

Free pocket / Bottle pocket / **Small-Items** pocket

1 Lift upward holding right and left sides.





Make sure that you have removed and attached properly.

It may fall if do not attached properly, and may cause injury.

Sliding case

1 Pull forward.



Sliding case

- % Sliding case lid cannot be removed.
- If difficult to take out, please remove sliding case after removing bottle pocket.

Liquid-Catching Indentations

Wipe away any dirt, liquid or condensation.

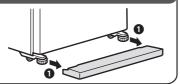


Toe grille

Remove by pull forward every single side.

3,4 Take out the freezing case (upper), and while slightly lifting up the door draw out and tilt downwards.

6 Lift up the freezing case (lower) towards you.



How to maintain your automatic ice-maker

Please do periodic care to prevent the occurrence of water scale, mold, etc. Please remove water when not making ice.

 Do not use a dishwasher or dryer because it may cause deformation.

For once-a-week Water supply tank / Purification filter

If mold forms easily in the certain types of water, clean about 2 or 3 times a week.



Take off the lid and wash with water.

(Temperature tolerance approx 60 °C)



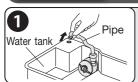
Remove and wash with water. Normally, it does not need replacing. Please replace for the following reasons:

- If something other than water was put in and the opening got blocked.
- If it is damaged.

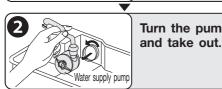
To buy another filter, please inquire at the store where ● If mold, etc. is forming. you bought your unit.

For once-a-month

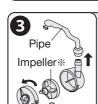
Water supply pump



Remove it from tank.



Turn the pump



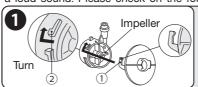
Take out the pipe, Turn the cap and remove, Take out the impeller and wash with water.

* The impeller is made with a magnetic material. Clean thoroughly with water, making sure there are no substances on it.

4 Return parts by following the reverse procedure.

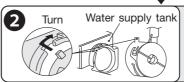
Pointers for assembling the water supply pump

If it is not assembled properly, it may not make ice or it may make a loud sound. Please check on the following.

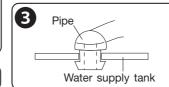


The claw on the cap (1) is turned to put onto the protruding part (2) of the water supply pump.

 Check to make sure that the impeller is inside.



Attach the water supply pump properly to the water supply tank by turning and attaching.



Insert the pipe into the water supply tank opening, Connect the pipe to the water supply pump.

※ Check to make sure that there are no substances at the connection point of the two pipes.





Take out the water supply tank.



Take out the water supply pipe and wash with running water.

The water receptacle and hose part cannot be removed.

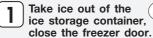


Return back to original positions.

Make sure to insert the water supply pipe properly so that there's no difference in surface level between facet A and facet B is.

Return the water supply tank and, if does not sit in properly, re-set the water supply pipe. If removal or assembly are not done correctly, a problem such as a water leakage will occur.

Cleaning the ice-making tray (rinsing)



Fill water supply tank with water, put back in original position.



Press for about 5 seconds (at temperature adjustment panel at inner back of refrigerator compartment.) 5 Freezing Case

● The stop ice-maker light (red) will blink for about 1 minute. (It rinses the ice-maker tray with water from the water supply tank.) When light stops blinking, it will return to the previous indication

Repeat 3 2 or 3 times.

Remove the Freezing Case (upper) discard water and ice. Do not throw out the noise prevention mat.

Notice

- Do not use washing agents such as kitchen detergents, benzene or bleach to clean the water filter. It will cause ice to have an odor.
- If you use a bleach to clean your water supply tank or lid, please follow product directions carefully.
- Assemble the water supply pump properly and firmly. If it is not assembled properly, it may not make ice or it may make a loud sound.
- Please surely attached the lid of water supply tank. If the lid is not attached properly, the lid may be out and the water supply tank will fall.



What to do in these situations

When there's a power failure

· Minimize opening/closing of doors and avoid putting in more food.

When not in use for a long time (Remove the power plug)

- 1 Clean the auto ice-maker. → Page 10, 13
- 2 Clean the interior after unplugging the refrigerator.
- S Keep the door open for 2 3 days to let it get dry.
 - If not allowed to dry properly, mold and odors can occur, or refrigerant (gas) may leak due to corrosion of the cooling unit.

When transporting

- 2 Wear protective gear (gloves).
- 3 Remove the toe grille, and then rotate and raise the adjustable leg. → Page 5
- 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, the work must be performed by at least 2 people.
 - **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 or more people should hold the hand-holds on the lower inside of the front and the upper side of the rear, and carry the refrigerator slowly.
 - Do not lay or load on its side (it will cause damage to the compressor.)
 - If you are moving, it won't be necessary to convert the electrical power frequency. (Can use 50 or 60Hz).

6 8

Water discharge outlet

Front side - lower section inner edge section handle

When takes time to move such as relocation -

- The frost may melt, and the water may spill from the cooler in back of freezer compartment during transport.
- · It may take 1 day from unplug until frost melt.



Do not damage the refrigerant circuit (piping) of the refrigerator; do not drive in screws.

Because a flammable refrigerant (gas) is used, there is the danger of igniting or explosion.

When moving the unit / when changing the direction of the unit

- Remove the toe grille, and then rotate and raise the adjustable leg.
 Page 5
- 2 When changing the direction of the unit, please use caster wheels or place a protective cloth under the back legs.
- 3 Move in a forward or backward direction.
 - If moved other than in a forward or backward direction, there's a risk of damaging the floor.

What to do in these situations (continue)

When alarm non-stop ringing

Make sure that each door closing without a gap. Inspection is required due to a possibility that the abnormality has occurred. Please contact the store where you purchased.

How to stop alarm (PiPi continuous sound) -

You can stop alarm sound temporarily.

Press button (ice-making stop switch) in control part of refrigerator compartment more than 5 seconds.

※Please note that if we press icon to stop door alarm, ice cube or water will be driven to ice storage box.

→ Please refer Page13 Cleaning the ice-making tray (rinsing).

If alarm did not stop, or if alarm continue ring periodically, please check around the device.

When ice-making light (red) blink

Inspection is required due to a possibility that the abnormality has occurred such as the refrigerator not cool. Please contact the store where you purchased.

%The light (red) may blink during cleaning the ice tray, this is not abnormal situation. → Page 13

Troubleshooting

Please check the following points before request for repair or contact us. If the problem cannot be solved, please contact the store where you purchased.

Especially when starting use or summer time

Not cool at all!

- It takes time until cool when starting use.
 In summer time, it may take approx. 24 hours until cooling. → Page 5
- Check that unplugged or breaker dropped or not.

Outside of the refrigerator is hot! Heat radiation

- or during the summer (approx. 50 60°C). It is because there is the heat radiation and dew formation preventing pipes on the side and ceiling. There is no problem in this situation because this operation is necessary to keep the unit cool.
- There is a radiating fan at the bottom, the warm air may come out.

Dew formation preventing pipe

If th	nis happens	Please check this out.	Please do this. This is the reason.
cool	It doesn't cool	• Is it right after installing the unit?	It will take about 4~5 hours to cool down. During summer, it may take about 24 hours to make ice.
to	properly. It only makes small	2 Is the temperature adjustment set on a left of "MID"?	Please adjust the temperature to "MID" or "COLDER."
How	amounts of ice.	Set off a felt of Wild :	OCEDET I.
Ĭ	The ice is melting.	S Is the flow of cold air being blocked? Are doors being opened often, or are doors improperly sealed shut?	Please check to see that too much food isn't placed in the refrigerator and that the door is properly sealed shut.
		Is there not enough space around the unit, is the sun directly on it, or is the radiation of heat being blocked?	Please check to see that it's installed properly. → Page 4
	Foods get frozen in compartments	Is the refrigerator compartment temperature set at "COLDER" or at right of "COLDER"?	Please adjust the refrigerator compartment temperature to "MID."
	besides the freezer.	Are foods with a lot of moisture placed at the back end of the shelf?	Please put foods such as tofu, vegetables, fruit, and foods with a lot of moisture or drinks towards the front part.
		3 Is the ambient temperature less than 5 °C?	If the freezer compartment temperature is adjusted to a left of "MID", foods will be less likely to freeze. → Page 8

Troubleshooting (continue)

If this happens Please check this out. Please do this. This is the re					
ker	It doesn't make ice at all Water in	Is it just a short time after installation?	It takes about 12 hours to make the first batch of ice. In the summer, it may take about 24 hours.		
Automatic Ice-Maker	the tank doesn't decrease It takes	② Are food items or the ice server left in the water supply box?	The ice-maker will judge that there is a lot of ice. Please take food items, etc. out of the ice storage box. Also, please level the ice evenly to the forefront.		
natic	too long to make ice.	Is the ice-maker in the "ICE MAKER OFF" setting? (red light on.)	Please turn off the "ICE MAKER OFF" red light. → Page 8, 10		
uton		• Are the water supply pump and pipe properly attached to the water supply tank?	Please place the outlet for the pipe inside the tank correctly. → Page 13		
1		S Is there enough water in the water supply tank? Is the refrigerator tilted?	The number of ice cubes in one batch may be reduced. Pour water into the water supply tank. → Page 9		
	Water supply tank/pipe freeze.	Did you attach water supply tank/pipe in refrigerator compartment without any gaps? Or, did you attach tank pipe in water supply tank without any gaps?	Please check the attachment around water supply tank. If there is a gap, cool air may leak and water may be freeze. → Page 13		
	Ice cube is small Ice cube stick together.	● Did the ice cube be in the ice storage corner for a long time?	The ice cube will become small or stick together if put in the ice storage corner for a long time (calls sublimation). We recommend you to stop doing ice-making when not use the ice cube. → Page 8		
	There are protrusions on the ice. 2~3 cubes get connected.	_	This is because there is a waterway that flows water evenly into the ice-maker tray. Please do not fill water above the "full line" mark on the water supply tank.		
	"things" in it.	Are you using mineral water to make ice?	If ice is made with water that has a lot of mineral substances, white sediment may form inside the cubes. It is harmless.		
Sound		Did surrounding of the items contact with the refrigerator?	Please give a gap around. It makes sound when the refrigerator connect with the goods or walls.		
Sot	It's got a loud sound It's got sounds	The sound suddenly gets louder. The sound changes.	If it is right after installation, or hot out, or if doors are opened/closed often, it goes into high-speed operation to chill with greater power.		
	that worry me The following sounds	There's a "phyoon" sound when I close the door.	This is the sound of the fan motor starting up.		
	do not mean there's a problem.	When I open the door, there's sometimes a "krik" sound coming from the inside, or a sound like water running.	This creaking sound occurs when warm air enters and the plastic expands.		
		Sometimes there are sounds like "shuu" or "plub-plub" (boiling water sound) or "shaaa" (water flowing sound).	This is the sound of refrigerant (gas) flowing through.		
		Sometimes there's a "wheeen" or "klik-klak" sound (every 1~2 hours).	This is the auto ice-maker sound. Even if there's no water in the water supply tank, the auto ice-maker and the pump will make a sound about every 100 minutes.		
		♠ After plugging it in, there's sometimes a "gu" or "gween" sound (every 1~2 hours) when the ice-maker is off.	This is the sound of the auto ice-maker doing an operations check. Even when it is on "ICE MAKER OFF" it will do the checking.		
Doors	Doors open easily Doors don't close.	Is food or a case blocking the door?	Put away items properly so that they don't interfere when closing the door.		
Do	Doors don't diose.	Is there food caught at the back of the case of a drawer-door? Is the electrical cord caught between the body of the unit and the door?	Remove the item. Please do not let food items, the electrical cord, plastic bags, etc. get in the way.		
		3 Does the refrigerator wobble or seem unstable? Are the adjustable legs touching the floor?	Bring the adjustable leg down, and raise the front higher, with a slightly raised front, closing doors becomes easier. → Page 5		
	Alarm rings	• Make sure again that you close the doors properly.	Please check "when alarm rings", "When alarm did not stop". → Page 8, 15		

Troubleshooting (continue)

If t	his happens	Please do this. This is the reason.	
/Frost	Dew attached in the outer or inside the refrigerator Frost adhere to the	Did you open the door frequently, or is there a gaps?	Please close the door properly. Dews and frost will come out when the moisture in the air is cooled. Dews and frost attach when the humidity is high.
Dew/Fi	freezer compartment Water dripping on the floor	Is there a time of rainy weather or elevated humidity?	Dew may temporarily attach. Please wipe with dry towel. And frost is easily attached in the freezer compartment.
Others	There is a scratch line in transparent parts	Is the surface in a thin line stepless in both sides?	It is a mark get when molding of the plastic. It seem a resin molding mark. It is not a scratch.
₹	I get static noise	• Is the refrigerator installed near a TV?	Please set your refrigerator at a distance from TVs, etc.
	from the TV, etc.	2 Is the power source for the refrigerator taken from near the antenna cable inlet?	We recommend a single power outlet and that earthing is done.
	The odor bothers me (Food items / ice).	• Have you put in strong-smelling foods without using a food wrap?	If the smell is strong, the odor-removing device cannot remove it all, so please wrap such items.
		② Is the water supply tank unclean?	Please do a regular cleaning maintenance. → Page 13

Non-Freon Refrigerator

■ This refrigerator uses non-freon foam insulation material. Non-freon foam insulation material (cyclopentane) does not deplete the ozone layer and their contribution to global warming is extremely low, making them environmentally friendly substances.

To economize power

Quickly open and close the door

Cold air may leak outside, or power consumption may increase if open a long time or open the door frequently.



Do not block the air outlet or suction port

The foods may not easily get cold if blocking the cool air. The temperature near air outlet may decrease, moist foods may easy to freeze.



Leave some space between the foods.

Cool air may not flow very well, the foods may not easily get cold if you do not leave a space between the foods. Leave space



Cool down hot foods before put in the refrigerator

The temperature inside may rise, and may affect freshness of the other foods.





With low energy Protect the environment Live well

Power sav

Refrigerators use the most electricity of all household appliances. Even a little effort can help to save electricity Let's all try to save power

Are you putting hot items directly into the refrigerator without allowing them to cool first?

Are you opening the doors more often than necessary?

Is the refrigerator cooling too much?

Tender care inspection

• Inspect the refrigerator to get many years of use!



Have you noticed these symptoms?

- The power cord or plug is unusually hot.
- The power cord has a deep cut or is deformed.
- You smell something burning. • Water is always collecting on the floor under the refrigerator.
- You get shocked when you touch the refrigerator. You notice any other abnormality or malfunction.

Stopping use

To prevent an accident or when there is a malfunction, remove the power cord plug from the outlet and be sure to contact your refrigerator retailer for inspections or repairs.

Purchase date Retailer Customer memo Convenient information when requesting repairs or service Year Month Day | Telephone number

Accessories

	Model name	MR-CX35EN	MR-CX39EN
	Accessories	Quantity	Quantity
	Adjustable shelf	2	3
nent	Sliding case	1	1
oartn	Water supply tank (including purification filter)	1	1
Refrigerator compartment	Free pocket (large)	-	1
ıtor (Free pocket (small)	1	1
igera	Small-Item pocket	1	1
Refr	Free egg tray	1	1
	Bottle pocket	1	1
table	Vegetable case	1	1
Vegetable compartment	Sliding case	1	1
ment	Freezing case (upper)	1	1
mpart	Freezing case (lower)	1	1
Freezer compartment	Noise reduction mat	1	1
Freez	Ice server	1	1
	Toe grille	1	1

■ This appliance is designed for use in Singapore, Malaysia and HongKong only and can not be used in any other country. No servicing is available outside of Singapore, Malaysia and Hong Kong.

MODEL NAME	COUNTRY NAME
MR-CX35EN/CX39EN-P	SINGAPORE
MR-CX35EN/CX39EN-ML	MALAYSIA
MR-CX35EN/CX39EN-H	HONG KONG

CAUTION

1. This appliance is designed for use in ambient temperature listed below.

MODEL NAME	AMBIENT TEMPERATURE RANGE	CLIMATIC CLASS
MR-CX35EN, CX39EN-P	16 °C ~ 43 °C	Т
MR-CX35EN, CX39EN-ML	16 °C ~ 43 °C	Т
MR-CX35EN, CX39EN-H	16 °C ~ 38 °C	ST

The internal temperatures could be affected by such factors as the location of the refrigerating appliance, ambient temperature and the frequency of door opening, and, if appropriate, a warning that the setting of any temperature control device might have to be varied to allow for these factors.

- 2. A rise in temperature of the frozen food during manual defrosting, maintenance or cleaning could shorten the storage life.
- 3. Food to be frozen is not to be placed in direct contact with food in storage and, if appropriate, that it could be necessary to reduce the quantity to be frozen if freezing every day is anticipated.
- 4. The electrical power failure for 1-2 hour will only slightly affect the inside temperature. However, open & close of the door results in the temperature loss. In case there is more than 24 hours electrical power failure, the food should be taken out from the fridge.
- 5. In case you are leaving or there is no food in the fridge for more than 3 weeks, The fridge should be unplugged and cleaned.

- WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- The appliance is not intended for use by young children or infirm persons without supervision.
- Children should be supervised to ensure that the refrigerator is used properly.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- 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 your local maintenance agent to follow up.
- The refrigerator contains flammable refrigerant (R600a: iso-butane).
- The refrigeration system behind and inside the refrigerator contains refrigerant.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.
- 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.

- 警告:須確保產品外圍或嵌入結構的通風位 胃没有阳礙物。
- 該設備不適合青少年兒童或體弱者在沒有監督 的情況下使用。
- 小孩子應在看管下妥善使用冷藏櫃。
- 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: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。
- 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, 並請即時聯絡維修保養代理跟進。
- 本雪櫃含有易燃的冷媒 (R600a: 異丁烷)。
- 雪櫃內部及背後的製冷系統含有冷媒,嚴禁 以任何尖銳物件碰觸製冷系統。
- ■切勿堵塞冷藏櫃周圍的空間。
- 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。

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