Instruction Manual

Refrigerator

No Frost

Model HRBN6340EXHK

HRBN6340DDXHK



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

Maintenance work mus only be carried out at work by well-trained maintenance workers.

HITACHI

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For household use only

R600a Refrigerant

Warning and Caution for Safety

To avoid harm to the user, other persons or damage to property, please read and follow the warnings and cautions below and those given throughout this manual.

The following warnings and cautions are categorized by the level of possible harm or damage that may occur from ignoring directions.



This pictograph indicates "There is a high possibility of serious injury or death, if ignored".



This pictograph indicates "There is a high possibility of injury or damage to property, if ignored"

This refrigerator use flammable refrigerants. The symbol column below states the precautions on flammable refrigerants.

This symbols are shown as below clearly showing the significance of directions.

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



This symbol denotes the precautions on flammable refrigerants.

WARNING

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

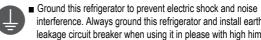


■ Do not install the refrigerator in a place where it may come in contact with water.



■ Do not install the refrigerator in a place exposed to rain.





the cord running down.

interference. Always ground this refrigerator and install earth leakage circuit breaker when using it in please with high himidity or moisture. (Please consult with a retailer or Hitachi Service Center.)

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



Do not connect the wall outlet whose power capacity is less than the refrigerator's. Also, do not use power sources that are not a rated voltage.



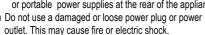




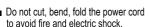
• If a power source is shared with other appliances using double or multipoint adapters, the adapter may heat up beyond the normal level and cause fire. • Do not locate multiple portable socket-outlets

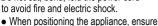
or portable power supplies at the rear of the appliance.









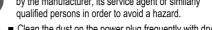


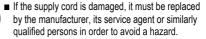


the supply cord is not trapped or damaged. ■ Be sure to unplug the power plug before



maintaining the refrigerator. • Be sure to hold the power plug to unplug.





■ Connect the power plug firmly to a power outlet with

• Connection of the power plug with the cord

running up could apply stress on the cord

could result in electrical shock or fire.

and cause electrical short or overheat, which

• Incomplete connection of the power plug could

result in electrical shock or fire due to heat.



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



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

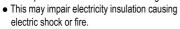
refrigerator by yourselves.



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



■ Do not splash water on or inside the refrigerator.





This may also cause gas leakage because of pipe rust.

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



Hitachi Service Center if any repair is required Ether, liquid propane gas, solvent, etc.

• Please consult with a retailer or

■ Do not disassemble, repair, or modify the



which is volatile cannot be stored in this refrigerator.



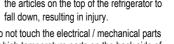
• Do not store anything that are generate heat or fire spark inside the refrigerator.



Do not put water containers or foreign articles on the top of the refrigerator.



 Opening and closing doors etc. may cause the articles on the top of the refrigerator to fall down, resulting in injury.







■ Do not touch the electrical / mechanical parts or high temperature parts on the back side of refrigerator. There are risk of electric shock or burn.



Do not let the power cord touch the hot parts at the back side of refrigerator. There are risk of insulation melt and electric spark.

Do not hang on the doors or step up on the

Injury may be caused by the refrigerator

tipping over or hands getting caught in door.

various compartments.

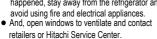
■ Do not enter in the refrigerator.



WARNING



Do not damage the refrigerant circuit. If there the damage of refrigerant pipe happened, stay away from the refrigerator and



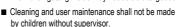




Do not use mechanical devices or other means to accelelate the defrosting process, other than those recommended by the manufacturer.



- Children should be supervised to ensure that they do not play with the appliance.
 - · Children getting inside may not be able to get out.





they are of the type recommended by the manufacturer. In an event of a flammable gas leak, do not touch the refrigerator and open windows for ventilation.

 Sparks from points of electrical contacts such as door switches may ignite explosions causing fire or a burn.



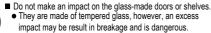
Keep ventilation openings in the appliance enclosure or in the built-in structure clear of obstruction. ■ If you find something wrong with the refrigerator,



Do not use the refrigerator in the atmosphere of flammable gas.

Do not use other electrical appliances (such as ice cream makers)

inside the food storage compartments of the appliance, unless

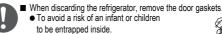




retailers or Hitachi Service Center.

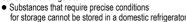


immediately unplug and consult with the





Medicines, chemicals, research and experimental substances should not be stored in the refrigerator.



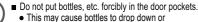


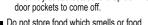
Follow the instructions of your region when discarding.

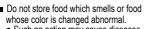
•This refrigerator uses R-600a for the refrigerant and cyclopentane for the blowing agent of the urethane heat insulation.

CAUTION

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



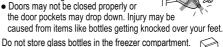




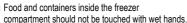


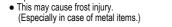
 Do not have food items protruding over the front edge of each shelf.

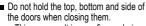
and cause injury.



Such an action may cause diseases.

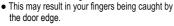






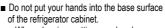
Fingers may get caught in the spaces

between the doors and may cause injury.

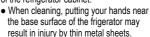


If someone else is using the refrigerator, do not open the door.





Bottles may break by the contents freezing





Be sure to hold the handle firmly to open or close the door.



Do not have your feet too close when opening the door of the refrigerator.

 When opening the door, your feet may be hit, resulting in injury.

For a floor that may be easily scratched,

lay a protective mat, etc..

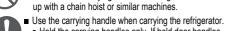


When moving or carrying ... To avoid damaging, wetting, soiling the floor, or to avoid injury.



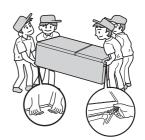
■ Do not use door handles when carrying the refrigerator.

Never use the carrying handles to hang up with a chain hoist or similar machines.



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





When replacing lamps (LED) is required.



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



Preparations before Use

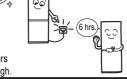
Installation

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

Rear side more than 5 cm CUATION Back & both sides of fridge is hot proceed from hot gas pipe inside. Adjustable leg When installing, do not press the power plug with the refrigerator back.

Before use

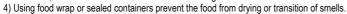
- After transporting: If Refrigerator has been kept horizontal position for more than 10 minutes for transportation or any other reasons, it should stand upright for more than 1 hour before plugging it in.
- 2) Cleaning inside the refrigerator. Wipe the surface gently with soft cloth.
- 3) Connect the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



3 |

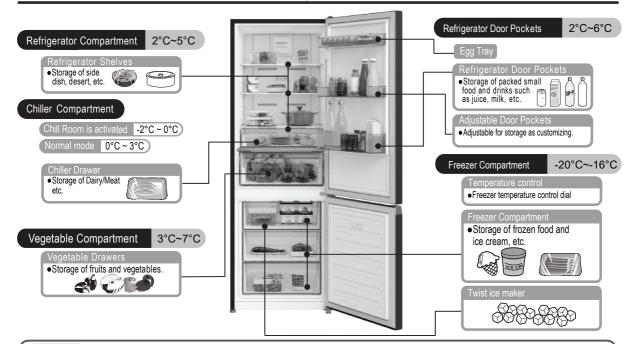
Food storage

- 1) Keep enough space between food. Several foodplaced too close together may obstruct the flow of cold air.
- Make food cool enough before putting it in the refrigerator. Putting warm food in the refrigerator raises the inside temperature and wastes electricity.
- 3) Do not block the cold air vent. This will adversely affect the cold air flow and may not keep the temperature inside even. Moreover, it could result in food near the vent freezing.





Location of Food Storage



NOTICE

- Above temperatures are the approximate values in the conditions of outside temperature 32°C, the temperature setting of the
 refrigerator compartment "Normal", freezer compartment "Normal", doors being closed and without food storage.
- Door pocket temperatures may be slightly higher than above temperatures.
- The specification of your purchased model may be different from one of the above illustration.

Instructions

Control panel HRBN6340EXHK

Indicator panels may vary according to the product model.

Audio – visual functions on the indicator panel helps you in using your product

Figures that take place in this instruction manual are schematic and may not correspond exactly with your product. If the subject parts are not included in the product you have purchased, then it is valid for other models

1. Chill Room button

Press "Chill Room" selection button to setting Chill Room temparature. Light indicator of fridge compartment temparature will be off when press Chill Room button.

2. Error status indicator

If your refrigerator does not perform enough cooling of in case of a sensor fault, this indicator is activated.

3. Fridge compartment selection button

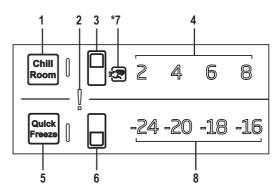
This function allows you to set the temperature of fridge compartment. Press this button to set the temperature of the fridge compartment to 8, 6, 4, and 2, respectively.

4. Fridge compartment temperature indicator

Temperature of the fridge compartment 2, 4, 6 and 8.

5. Quick Freezer button

Selection button Press "Quick Freeze". Selection button to setting freezer compartment.



6. Freezer compartment selection button

This function allows you to set the temperature of freezer compartment. Press this button to set the temperature of the freezer compartment to -16, -18, -20 and -24 respectively.

7. Vacation function indicator (*optional)

When the vacation function light. It is not suitable to keep the food in the fridge compartment when this function is activated.

8. Freezer compartment temperature indicator

Temperature of the freezer compartment -24, -20, -18, and -16.



	Freezer	Refrigerator
Cold	-16 °C	8 °C
Normal	-18 °C	4 °C
Coldest	-24 °C	2 °C

Control panel HRBN6340DDXHK

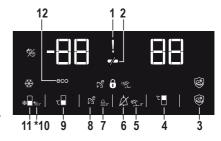
Indicator panels may vary according to the product model. Audio – visual functions on the indicator panel helps you in using your product.

Figures that take place in this instruction manual are schematic and may not correspond exactly with your product. If the subject parts are not included in the product you have purchased, then it is valid for other models.

1. Power failure / High temperature / error warning indicator

2. Energy saving function (display off)

If the product doors are kept closed for a long time energy saving function is automatically activated and energy saving symbol is illuminated. (() When energy saving function is activated, all symbols on the display will turn off. When the Energy Saving function is activated, if any button is pressed or the door is opened, energy saving function will be canceled and the symbols on display will return to normal.



3.Chill Room function

Press "Chill Room" to activate the Chill Room temperature, Chill Room indicator will turn on and fridge compartment temperature indicator will show "1". Press "Chill Room" button again to deactivate or press fridge compartment temperature button (The Chill Room function will be off as well Chill Room indicator will turn off and product will return to its normal setting.

4. Fridge compartment temperature setting button

Press this button to set the temperature of the fridge compartment to 8, 7,6, 5,4,3, 2, 8... respectively. Press this button to set the fridge compartment temperature to the desired value. (ヾ■)

Instructions (Continue)

2

5. Vacation Function

6. Alarm off warning

In case of power failure/high temperature alarm, after checking the food located in the freezer compartment press the alarm off button ($\not\boxtimes$) to clear the warning.

7.Key lock

Press key lock button ($\widehat{\square}_{3'}$) simultaneously for 3 seconds. Key lock symbol ($\widehat{\bullet}$) will light up and key lock mode will be activated. Buttons will not function if the Key lock mode is active. Press key lock button simultaneously for 3 seconds again. Key lock symbol will turn off and the key lock mode will be exited. Press the **Key lock** button if you want to prevent changing of the temperature setting of the refrigerator. ($\widehat{\square}_{3'}$)

8. Eco fuzzy

Press and hold eco fuzzy button for 1 seconds to activate eco fuzzy function. Refrigerator will start operating in the most economic mode at least 6 hours later and the economic usage indicator will turn on when the function is active ($\mathbb{R}^{\mathfrak{L}}_{0}$). Press and hold eco fuzzy function button for 3 seconds to deactivate eco fuzzy function. This indicator is illuminated after 6 hours when eco fuzzy is activated.

9. Freezer compartment temperature setting button

Press this button to set the temperature of the freezer compartment to-16,-17,-18,-19,-20,-22,-24,-16... respectively. Press this button to set the freezer compartment temperature to the desired value. ($_{\mathcal{L}} \square$)

10. Icematic function (optional)

Indicates whether the icematic is on or off.(%33*) If On, then the icematic is not operating. To operate the icematic again press and hold the On-Off button for 3 seconds.

11. Quick freeze function button

Press this button to activate or deactivate the quick freezing function. When you activate the function, the freezer compartment will be cooled to a temperature lower than the set value. (\blacksquare)

12. Economic usage indicator

Indicates that the product is running in energy-efficient mode. (@@@)
This indicator will be active if the Freezer Compartment temperature is set to -16 or the energy efficient cooling is being performed due to Eco-Extra function.



	Freezer	Refrigerator
Cold	-16 °C	8 °C
Normal	-18 °C	4 °C
Coldest	-24 °C	2 °C

Freezer Compartment

■ Ice Making Moveable Twist Ice Maker

Put the "Twist Ice Maker" in the freezer drawer on the middle.



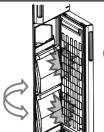
How to use the Ice Maker

1. Take the "Twist Ice Maker" and pour in water up to the full line.



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





Caution

When you put the case wrong position you can not close the door properly but if you still try close the door, it may cause the case break down.

Instructions (Continue)

Refrigerator Compartment

• If you keep refrigerator in a hot and humid place, frequent openning the door or storing a lot of vegetables in it may cause dew froming which has no effect on its performance. Remove the dew with cloth free from care.

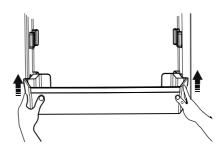
Adjusting the shelves

- Pull up the front and pull out the shelf forward.
- Set the refrigerator shelves be combining with stored food.

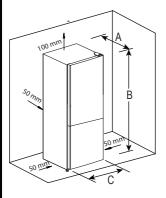
Adjustable Door pocket

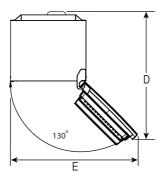
- Gently tap the left and right of the bottom surface
- · Set the door pocket by combinning with stored food





Dimension





Model	Α	В	С	D	Е
HRBN6340EXHK	670	1720	600	1084	969
HRBN6340DDXHK	670	1720	600	1084	969

Maintenance

Cleaning (To clean the refrigerator once a month)

- 1. Unplug the refrigerator.
- 2. Take out all the food.
- 3. Wipe the refrigerator clean.
- It is highly recommended to wiping off smudges immediately. It is also recommended to clean the areas of the refrigerator which are not easily accessible, once a year
- Use soft cloth with lukewarm water to wipe off smudges. If it is difficult to remove smudges, use diluted, ph-balanced washing liquid.
- Neatly clean the door gasket, because it gets dirty easily.
- 4. If any droplets remain on the surface of the parts, wipe them off.
- 5. Return all parts to their original locations.
- 6. Check and clean the power plug, cord and outlet.
- 7. Plug the power cord into the outlet.

NOTICE

• Even if the power plug is plugged in immediately after being unplugged, the compressor will not run for 10 minutes. However, if the inside is not cold, it will start running in approximately 30 seconds.

CAUTION

Do not do the following, since parts and paint may be damaged.

- 1. Do not splash water to the doors and refrigerator body.
 - It may cause electric shock or a fire.
 - It may cause refrigerant leakage because of pipe rust.



- 2. Do not use following: Pollishing powder, soap powder,oil boiling water, brush, acid, benzene, thinner, alcohol and alkaline detergent, etc.
 - It may damage door surface.
 - It may crack plastic parts.
- 3. If the cooking oil smears on the refrigerator please wipe it off immediately. Otherwise, the plastic parts might be cracked.

Troubleshooting

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

Problem	Things to check	Instructions	Page
The refrigerator does not get cold at all.	Is the refrigerator plugged in properly?	Check the fuse box for blown fuse or tripped circuit breaker.	2
The refrigerator does not get cold enough.	 Is the refrigerator placed in the direct sunlight? Is the temperature set to "Cold"? Is the food stored too much? Is the door slightly opened? Is the refrigerator placed near heat sources? Has anything hot been placed in the refrigerator? Is the door opened and closed too frequently? 	Do not install the refrigerator in a place where it may come in contact with sunlight. Set the temperature to "Normal" or "Coldest" Keep enough space between food. Should close the door firmly closed. Do not install the refrigerator in a place where it may come in contact with heat sources. Make food cool enough before putting in the refrigerator Do not open & close the door too frequently.	4 5-6 4 - 4 4
Food in the refrigerator compartment freezes.	 Is the temperature set to "Coldest"? Do you place food with moisture or vegetables nearby the cold air vent? It will be frozen if it is is placed nearby the cold air vent. 	Set the temperature to"Normal" or "Cold". Keep enough space between food,Do not block the cold air vent.	5-6 4
Dew appears Outside	When the ambient humidity is too high, the door gasket may have dew. Please wipe it up with dry cloth.	See content " Dew or frost is generated" .	9-10
Dew appears Inside	Please wipe it off with dry cloth and please check the details below. Is the door closed firmly? Is the door opened and closed too frequently or opened for a long time? Is it too humid outside?	See content " Dew or frost is generated" .	9-10
The inside is smelling.	Do you store food with odor without warpping it?	Using food wrap or sealed containers.	4
The refrigerator is noisy	Make sure the refrigerator is installed frimly. Is the refrigerator touching the wall?	Should be install the refrigerator by following the preparing instruction manual.	4

This is not a malfunction of the refrigerator:

This is not a malfunction of the refriger			
Problem	Things to check	Instructions	Page
The surface of the refrigerator is hot.	-	The refrigerator is equipped with the dew prevention and heat radiation tubes. The back and side plates may be heated especially when starting up or if the door is frequently opened and closed.	-
Does the refrigerator make any abnormal noises (sound)?	-	The sound like water flowing and boiling water is the sound of the cooling liquid (refrigerant). A creaking sound comes from the storage compartment. It is the sound caused by friction of the parts due to temperature change.	-
There are waving and / or distortions on the door surface, the side and the top surface of the refrigerator.	-	Slight waving and/or distortions are generated in the manufacturing process of the refrigerator. They may be conspicuous according to the position of the light source and/or the brightness etc., but there is no problem with the performance.	-
Annoying sound is generated by the refrigerator.	-	You may feel that the operation sound is loud because the compressor operates in high-speed under the following conditions: the refrigerator does not cool fully on the occasion such as using it for the first time, opening/closing the door frequently, the surrounding temperature is high. The sound becomes more quiet after cooling fully. The compressor operates at low speed at night, or during long vacations or absence.	-
Operation sound lasts long.	-	It is because the compressor operate _S in low-speed for conserving energy	-
Operation sound sometimes becomes louder.	-	It is because the system changes the operating power of he refrigerator according to the temperature change.	-

Dew or Frost is generated

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

Why frost and dew are generated?

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

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

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



Service Center

• Before you request repair, please check the refrigerator well according to page number 8. If it is still abnormal, please contact the retailer of purchase or the following service center.

Service Center	TEL No.
Arcelik Hitachi Home Appliances Sales Hong Kong Limited	• (852) 2753 5386

• Telephone number is subject to change without notice.

About Non-fluorocarbon refrigerator

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

Sever warning signs for Disposal

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



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



WARNING

- Children should be supervised to ensure that they do not play with the appliance or get in.
 - Children getting inside may not be able to get out.
- This appliance can be used by children aged from 8 year sand above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.

The appliance is instrend to be used in household and similar applications such as

- Staff kitchen areas in shops, offices and other working environment.
- Farm houses and by clients in hotels, motels and other residental type environment.
- Bed and breakfast type enviorments.
- Catering and similar non-retail applications.

使用說明書

日立雪櫃

無霜

型號

HRBN6340EXHK HRBN6340DDXHK





非常感謝您選購日立雪櫃 開始使用雪櫃前,請細心閱讀說明書,以便正確使用本產品。 維修工作必須在廠房進行,並由訓練有素的維修工人負責。

HITACHI

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只作家居用途

R600a Refrigerant

警告和注意事項

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

下列的警告和注意事項,是根據用戶忽略指示而導致可能會發生的 捐傷和捐毀程度來作出分類。

以下圖示清楚顯示遵守該指示的重要性。



此圖標顯示「如忽略便會有 很大機會出現嚴重受傷或死亡 的危險 | 。



此圖標顯示: 「如忽略便會有 很大機會造成財產的嚴重損毀 或破壞 | 。

本雪櫃使用易燃雪種,下列的符號列明了 使用易燃雪種時的注意事項。

以下圖示為例子



此圖示是「警告」符號



此圖示是「禁止」的意思



此圖示是「須要」的意思

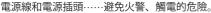


這個符號代表使用易燃雪種時的注意事項。

當閣下進行安裝時……避免火警、觸電和受傷的危險。



- 切勿將雪櫃安裝在容易接觸到水的地方。
- 切勿將雪櫃安裝在暴露於雨水的地方。
- 這可能會損毀電器的絕緣功能和造 成觸電或火警等危險。





■ 切勿將雪櫃連接到電力負荷低於雪櫃 要求的牆身插座上。另外,切勿使用(額定電 非額定電壓的電源。



- 若雪櫃的電源是用萬能插蘇或拖板, 當與其他電器共用時,超負荷可引致過熱
- 不要把多個可擕式插座或可擕式 電源放在電器的後部。





(請諮詢零售商或日立服務中心)

 若將插入插座的電源插頭的電源線向上會 對其產生壓力,這會造成短路或過熱現象, 最終可能有觸電危險。

■請將本產品接地以避免觸電或受噪音 滋擾,當在高濕度 或高水氣的地方 使用本產品時,便需要為雪櫃連接地線。

• 插頭不完全插入電源插座, 可能會有觸電或因過熱而造成火警危險。





■ 切勿使用損毀或鬆脫的電源插頭或電源插座 這會導致火災或觸電危險。



- 切勿剪斷、彎曲、摺疊電源線以避 免火災和觸電危險。
- 在放置設備時, 確保電源線沒有被卡住或損壞。



- 清潔雪櫃前,請拔出電源插頭。
 - 請緊握電源插頭,將插頭拔出。





- 切勿在雪櫃門和雪櫃機身上濺水。
- 這可損壞電力絕緣體,引致觸電或火災。
- 這也可能會令管子生銹而引致氣體洩漏。



■ 兒童、殘疾人士、智障人士在沒有監管和指 導的情況下請勿使用本產品。



- 切勿懸掛在板門上或踐踏不同的格室。
- 雪櫃可能翻側或手被櫃門夾住而造成傷害
- 不要進入雪櫃。



■ 切勿讓電源線接觸到雪櫃背面的高溫部件。 這可能會熔化並損害其絕緣功能,產生電火花, 造成危險



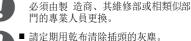












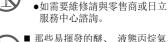


如果電源軟線損壞,為了避免危險,

- 由於濕氣會破壞絕緣功能或當塵埃在插頭 上積聚時,可能會造成火災危險。
- 手濕時切勿插入或掉插頭。









■ 那些易揮發的醚、 液態丙烷氣、 溶劑或霧氣罐等,不能存放於雪櫃內。

■ 切勿自行拆解、修理或修改本產品。

• 不要存放任何易燃或產生火花的東





- 切勿在雪櫃頂部放置裝水容器或其他雜物
- 開關櫃門會令物件從雪櫃頂部掉下, 並導致受傷。





■ 切勿觸摸雪櫃背面的電器或機械零件、 或高溫部件。 這可能會造成觸電或灼傷的危險。







- 不得損壞製冷回路。
- 如意外損毀冷卻管路,請遠離本產 品並避免生火和使用其他電器產品。
- 然後打開窗戶,並聯絡零售商或日立 服務中心。

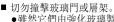


■ 除了製造商推薦使用的類型外, 不得在器具的食品儲藏室使用電器。



- 如易燃氣體滲漏,切勿觸摸雪櫃, 並打開窗戶作通風之用。
 - ●電器接觸點如櫃門開關掣可能產生 火花, 觸發爆炸而引致火警及燒傷。





●雖然它們由強化玻璃製造, 但是撞擊力過大,會造成斷裂,並產生危險

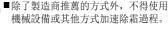


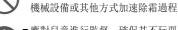
■切勿在雪櫃內儲存藥物、化學物品、 研究實驗物品。

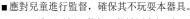
• 需要精確條件保存的物品切勿放入家用雪 櫃內作儲存。



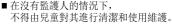




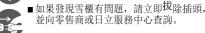








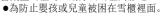
■請保持雪櫃外圍或內置的通風口暢通無阻。





棄置雪櫃時

■當棄置雪櫃時,請除去雪櫃門膠邊。

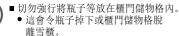


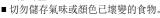


■ 棄置雪櫃時,請跟從當地法例的指引。 ● 本雪櫃使用R600a作為冷凍劑材料, 以及環戊烷作為聚氨酸隔熱的吹氣劑。

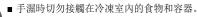
注意

在日常使用時……避免生病和受傷

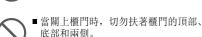




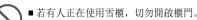






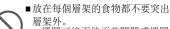


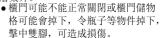
• 手指可能會被門邊夾住。

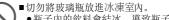


手指可能被櫃門之間的空隙夾傷。

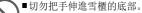








●瓶子内的飲料會結冰,導致瓶子爆裂, 造成受傷。



• 清潔雪櫃時,將手靠近雪櫃的底部, 可能會被幼薄的金屬片割傷。



■開啟雪櫃時,雙腳切勿太過靠近櫃門。

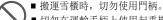
● 在容易劃損的地板上,

請先鋪上保護墊子。

●開啟雪櫃時,可能撞到你的腳 而引致受傷。



當移動或搬運雪櫃時, ……避免損毀、弄濕或弄污地板, 或避免受傷。



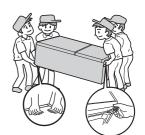
■ 切勿在運輸手柄上使用起重機或類似機器將雪櫃吊起。



- 只可手握運輸手柄,如果手握門柄,可能因滑手而造成損傷。
- 為安全起見,需要 4 個或以上的人員搬運雪櫃。
- 搬運雪櫃時, 櫃門朝上。
- 搬運雪櫃前:
- 1. 取出所有食物和冰塊。
- 2. 把保護墊或乾布舖在地上,以免地板受損, 並收集雪櫃的滴水。
- 3. 把舊布放在雪櫃下面,令其向後傾斜,以幫助排水
- 4. 最後可以開始搬運雪櫃, 櫃門朝上。
 - 使用膠布將櫃門封好,不要讓其開啟。
 - 若使用貨車運送, 切勿將雪櫃側卧, 這會令壓縮器損毀。







小心

如需更換LED燈泡

■ 如需更換LED燈泡,請聯絡零售商或日立服務中心。



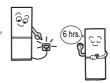
使用前準備

安裝

- 1. 將雪櫃安裝在穩固和平坦的地板上。
- 請在室溫10℃至43℃的環境下使用本產品,如溫度太高或太低, 雪櫃會達不能到預期的製冷效果。
- 3. 切勿將雪櫃安裝在直接受陽光照射或暴露於其他熱源的地方。
- 4. 將雪櫃安裝在乾爽或通風的地方。
- 5. 雪櫃四周需要有足夠的通風空間,以達至有效的散熱效果。 雪櫃的上方分別至少要有10厘米空間,兩側則和背面需5厘米空間, 以確保有良好的通風效果。
- 6. 請將本產品接地以避免觸電或受干擾,當在高濕度或高水氣的地方使用本產品, 便需要為雪櫃連接地線。(請諮詢零售商或日立服務中心)
- 7. 調較調節櫃腳以保持左 / 右櫃門水平。
 - ■若不調節櫃腳,櫃門高度可能不會水平一致。而視乎地板情況, 可能出現異常震動或聲音。請跟從以下指示。
 - ■轉動調節櫃腳以降低高度,直至雪櫃能穩固安裝在地板上。

開始操作

- 運輸後:如因運輸或其他原因使雪櫃水平放置超過10分鐘, 則應直立放置1小時以上再插上電源。
- 2. 清潔雪櫃內部時,請使用軟布輕輕抹擦
- 雪櫃需連接到專用的電源插座。安裝完畢後,便可將雪櫃連接到電源插座。 切記使用規定的電壓和專用的電源插座。
- 4. 如果雪櫃內溫度較高,壓縮機會在30秒內開始運作。
- 5. 儲存食物前,請容許雪櫃有足夠時間冷凍,完全冷凍約需6個小時,若環境溫度過高,可能需要24小時讓雪櫃變凍。



<u>ا</u>

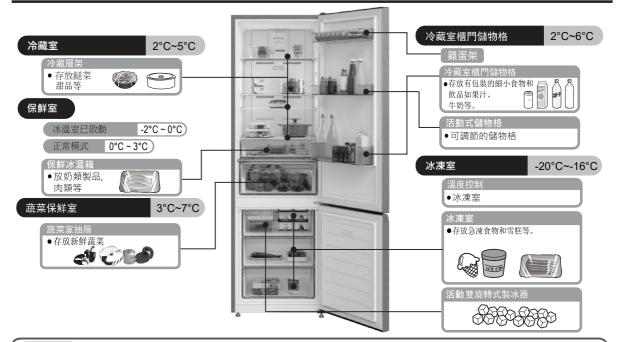
3 儲存食物 1.食物之間

- 1. 食物之間要有足夠的空間。不同種類食物放得太近, 可能會阻礙冷空氣的流動。
- 可能曾阻礙冷至氣的流動。 : 請儲存已放涼的食物,將溫熱食物放入雪櫃,會提高雪櫃內的溫度,並浪費電力。 切記使用規定的電壓和專用的電源插座。
- 切勿阻塞冷風出口,這樣會嚴重影響冷空氣的流動,令雪櫃內的溫度不平均分佈, 而且會令出風口的食物結冰。
- 4. 使用保鮮紙或密封容器,防止食物變乾或放出氣味。



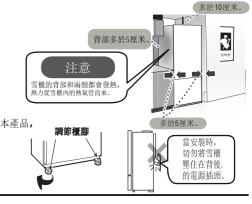


食物儲存的位置



注意

- 以上的溫度,是在室外溫度 32°C,冷藏室的溫度設定為 "正常",冰凍室溫度設定為 "正常", 雪櫃門關上及沒有儲存食物情況下的近似數值。
- 櫃門儲物格的溫度可能稍高於上述的溫度。
- 閣下購買的型號的規格,可能與上述的稍有不同



如何操作雪櫃

1

操作面板 HRBN6340EXHK

本用戶手冊中的圖片為示意圖,可能與您的產品不完全對應如果您購買的產品中不包含主題部件,則適用於其他型號

1. 冰溫室

按下「冰溫室」選擇按鈕以設定冰溫室溫度」 當按下冰溫室按鈕時,冰箱內部溫度指示燈將熄滅」

2. 錯誤狀態指示燈

如果您的冰箱製冷程度不足或感測器故障,此指示燈即會啟用.

3. 冷藏室選擇按鈕

此功能可讓您設定冷藏室溫度,按下此按鈕,將冷藏室溫度分別設定為8,6,4和2。

4. 冷藏室溫度指示燈

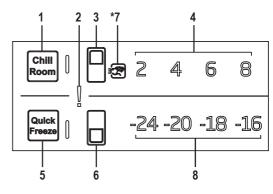
冷藏室溫度 2.4.6 和 8.

5. 快速冷凍按鈕

選擇按鈕。按下「快速冷凍」。設定冷凍室的選擇按鈕。

6. 冷凍室選擇按鈕

此功能可讓您設定冷凍室溫度,按下此按鈕,將冷凍室溫度 分別設定為-16,-18,-20和-24。



7. 假期功能指示燈(選配)

當假期功能亮起時,啟用此功能時,建議不要將食物放在冷藏室,

8. 冷凍室溫度指示燈

冷凍室溫度 -24 . -20 . -18 和 -16 .

9. 度假功能指示燈

顯示度假功能已開啟

注意

	冰凍室	冷藏室
冷	-16 °C	8 °C
正常	-18 °C	4 °C
最冷	-24 °C	2°C

9

操作面板 HRBN6340DDXHK

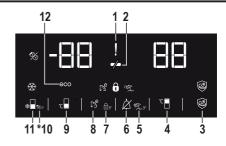
本用戶手冊中的圖片為示意圖,可能與您的產品不完全對應如果您購買的產品中不包含主題部件,則適用於其他型號。

1. 電源故障 / 高溫 / 錯誤警示指示燈

電源故障,高溫故障和出現錯誤警告期間,此指示燈(1)即會亮起。電源故障持續出現時,數位顯示器即會閃爍冷凍室達到的最高溫度。檢查冷凍室(2)中的食物後,按下警報關閉按鈕以清除警告。如果您觀察到此指示燈亮起,請參閱手冊上的「針對疑難排解建議的補救措施」一節

2. 節能功能(顯示器關閉)

如果產品機門長時間保持關閉, 節能功能即會自動啟用且 節能符號亮起。(一) 節能功能啟用時, 顯示器上非節能符號 的所有符號即會關閉。節能功能啟用時, 如果按下任何按鈕 或打開機們, 節能功能即會取消且顯示器上的符號將恢復 正常。節能功能在原廠出貨期間已啟用且無法取消。



3. 冰溫室

按下「冰溫室」按鈕即可啟動冰溫室溫度調節功能,冰溫室指示燈(圖)會亮起,冰箱室溫度指示燈會顯示「1」。 再次按下「冰溫室」按鈕即可關閉此功能。 或者按下冰箱室溫度按鈕(ᢏ圓),冰溫室功能也會自動關閉, 冰溫室指示燈會熄滅,產品會恢復到正常設置。

4. 冷藏室溫度設定按鈕

按下此按鈕,將冷藏室溫度分別設定為 8, 7, 6, 5, 4, 3, 2, 8... 按下此按鈕,將冷藏室溫度設定為預期值 (€■)

5.假期功能

若要啟用假期功能,按下此按鈕(*父3*)3秒,假期模式指 示燈(*生)即會啟用 假期功能啟用時,冷藏室溫度指示燈 會顯示「--」且冷藏室不會執行主動製冷功能 啟用此功 能時,建議不要將食物放在冷藏室。其他隔間應依照設定 溫度繼續製冷。若要取消此功能,再次按下假期功能按鈕。

6. 警報關閉警告

出現電源故障/高溫警報時, 請在檢查冷凍室中的食物後, 按下警報關閉按鈕(点)以清除警告

7. 按鍵鎖定

同時按下按鍵鎖定按鈕(台:)3秒 按鍵鎖定符號(台)會亮 起且按鍵鎖定模式將啟用。如果按鍵鎖定模式作用中,則 按鈕無法運作 再次同時按下按鍵鎖定按鈕 3 秒 按鍵鎖 定符號會關閉且按鍵鎖定模式將結束 如果您想防止變更 冰箱溫度設定,請按下按鍵鎖定按鈕。(🗗)

8. 經濟節能

按住經濟節能按扭 1 秒以啟用經濟節能功能 冰箱會在至 少6小時後以最經濟的模式開始運轉,且經濟使用指示燈 會在功能作用 (5) 中時開啟 按住經濟節能功能按扭 3 秒 以停用經濟節能功能經濟節能啟用時,此指示燈會在6小 時後亮起

9. 冷凍室溫度設定按鈕

按下此按鈕, 將冷凍室溫度分別設定為 -16, -17, -18, -19, -20, -22, -24, -16... 按下此按鈕, 將冷凍室溫度設定為預 期值 (ᢏ□)

10. 製冰機功能(選配)

表示製冰機是否開始或關閉。(%3*) 若開啟, 則製冰機不在 運轉中, 若要再次操作製冰機, 按住開啟/關閉按鈕3秒,

11. 快速冷凍功能按鈕

按下此按鈕以啟用或停用快速冷凍功能。當您啟用該功能 時,冷凍室即會冷卻至設定值以下的溫度(●日)

12. 經濟使用指示燈

表示產品目前以節省能源模式運轉。(@@@) 如果將冷凍室 溫度設定為-16或因額外節能功能執行節省能源製冷,指 示燈即在作用中,

注意

	冰凍室	冷藏室
冷	-16 °C	8 °C
正常	-18 °C	4 °C
最冷	-24 °C	2 °C

冰凍室

■製冰

活動雙旋轉式製冰格的位置 把「活動雙旋式製冰格」放到冷凍室 上層的右邊。



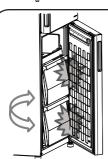
活動雙旋轉式製冰格的位置

直至到滿水線。



1. 拿出「活動雙旋式製冰格」並注入清水, 2. 待製冰完成後,按箭嘴方向扭動控制杆, 將冰塊倒落「儲冰盒」。





小心

如果把儲物盒放在錯誤的位置 則無法正確關門,但如果您仍試圖關門 可能會導 致儲物盒 損壞。

如何操作雪櫃

4

冷藏字

◆若將雪櫃放在又炎熱又潮濕的地方,並經常開闢櫃門或儲存大量蔬菜,可能會導致水珠形成,但水珠不會影響雪櫃的功能運作. 可以使用乾布抹去水珠。

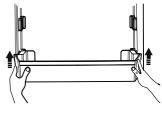
調校層架

- 輕輕拉起層 架的前端, 然後朝自己的方向將它拉出
- 設定層架的 理想高度。

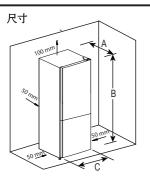


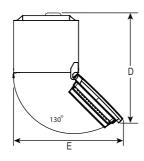
可調節儲物格

- 輕輕敲擊底部表面的左右兩側
- 根據存放的食物來調節儲物格



5





	模型	Α	В	С	D	Е
HR	BN6340EXHK	670	1720	600	1084	969
HR	BN6340DDXHK	670	1720	600	1084	969

保養

清潔 (請每月清潔雪櫃一次)

- 1. 請拔出雪櫃的插頭。
- 2. 移走所有食物。
- 3. 清潔雪櫃。
 - 污漬最好即時清理,一些不常接觸的地方最好每年清潔一次。
 - 使用軟布醮上暖水,抹掃污漬。如要清潔頑固污漬, 請使用稀釋及中性的廚房清潔液清洗。
 - 要仔細清潔櫃門膠邊,因它容易沾上污垢。
- 4. 若在已清潔的表面留有水點,請立即將它抹除。
- 5. 將所有配件放回原位。
- 6. 檢查和清潔電源線、插頭和電源插座。
- 7. 將電源線插入電源插座。

注意

即使將拔出的電源插頭立即重新插進電源插座,壓縮機仍然在10 分鐘後才啟動.除非雪櫃內部是不夠冷,壓縮機才會於30秒後啟動.

注意

切勿作出下列行為,因零件和油漆會被損毀。

- 1. 切勿在雪櫃門和雪櫃機身上濺水。
 - 這可引致觸電和火災。
 - 這可因管子生銹而引致氣體洩漏。



- 2. 切勿使用以下的清潔物品: 拋光粉、洗衣粉、油、 熱水、刷、酸性物品、苯、天拿水、酒精和鹼性 清潔劑等等。
 - 這可損毀櫃門表面。
 - 這可令塑膠配件斷裂。
- 3. 若煮食油不慎弄污雪櫃,請立即將它抹除 (塑膠配件可能斷裂)

疑難排解

在要求服務前,請先自行檢查下列各點。

在要水服務則, 請先目行懷登下	· 列各點。		
問題	檢查項目	說明書	頁
雪櫃完全不凍	● 雪櫃插頭是否適當插上?	◆檢查保險絲盒內的保險絲是否熔斷, 或斷路器跳開。	12
雪櫃不夠凍	 ●雪櫃有否放置在陽光直射的位置? ●溫度是否設定為"冷"? ●是否存放過多食物? ●櫃門是否稍微開啟? ●雪櫃內否否近對烫熱食物? ●開關櫃門是否太過頻繁? 	 不要把雪櫃安裝在陽光可能照射到的地方。 按下"溫到設定"按鈕至正常溫度或最冷。 食物之間要留有足夠的距離。 門要關上。 不要把雪櫃安裝在可能接觸熱源的地方。 把食物放入雪櫃前要將食物放涼。 不要太頻繁地開櫃門。 	14 15-16 14 - 14 14
在冷藏室內的食物經常結冰	● 溫度是否設定為"最冷"? ● 有否把濕潤的食物或蔬菜放近出風口? 如食物或蔬菜放在出風口附近會被結冰。	● 按下" 溫到設定" 按鈕至正常溫度或最冷。 ● 食物之間要留有足夠的空間,不要塞住出風口。	15-16 14

疑難排解

在要求服務前,請先自行檢查下列各點。

問題	檢查項目	檢查項目 說明書	
出現水珠 (外面)	●若雪櫃外的濕度是高的,門膠邊會出現水珠。	現水珠。 参考 "露水或霜凍形成"部分內容。	
出現水珠(裡面)	請用乾布將它抹掉並檢查下列事項。 • 櫃門有否緊閉? • 開關櫃門是否太過頻密或櫃門開啟過久? • 濕度是否很高?	• 參考 "露水或霜凍形成"部分內容。	
内部出現異味	● 是否放置沒有包裹及會發出氣味的食物?	● 使用保鮮紙或密封容器。	14
雪櫃發出噪音	確保雪櫃已穩固放置。雪櫃有否觸碰到牆壁?	● 應該先看說明書,再安裝雪櫃。	14

這不是故障

但个定联阵	這个定 故障						
問題	檢查項目	說明書	頁面				
雪櫃表面發熱	-	● 雪櫃具有防露水和發熱管設備。 背部和兩側都會發熱。當雪櫃啟動或櫃門經常開合時, 會更為明顯。	-				
關閉一隻門,另一隻門會打開	-	● 冰凍室和冷藏室的空氣管道是連接的, 當關閉一隻門時,由於風壓會導致另一門被打開, 這屬正常現象。	-				
有否發出不正常的噪音 (聲音)?	-	聽見像流水或沸水的聲音,其實是雪種流動的聲音。爆裂聲來自儲存室。由於溫度改變, 令配件出現摩擦而發出的聲音。	-				
雪櫃門的表面,雪櫃側 面和頂部的表面呈波浪 形或有變形的情況。	-	●輕微的波浪或變形是在製造雪櫃的過程時所產生, 並會因光源的位置或亮度等而變得明顯, 但對其性能沒有影響。	-				
雪櫃發出噪音。	● 覺得雪櫃運作的聲音較大,可能是因為壓縮機正高速運作。如雪櫃未完全冷卻,壓縮機會高速運作,例如在第一次使用雪櫃時,經常開/關雪櫃門或周圍環境氣溫較高。雪櫃完全冷卻後噪音會較低。壓縮機在晚上會以較低速度運作,在長假期或長期不在時,有機會造成較大震動。		-				
持續出現運作聲音。	-	● 因為壓縮機正低速運作以減低耗電。	-				
運作聲音有時會變大。	-	● 因為系統會按溫度調較雪櫃的運作功率。	-				

產生露或霜

一般操作	請查閱此處	可能原因和/或推薦解決方案
冰凍室中產生露或霜	冰凍室的門沒有暫時打開?	檢查食物的包裝紙是否被卡住·以便關門時不在門和門封 條之間產生間隙。
	冰凍室的門沒有經常打開 或長時間不必要地打開?	如果門被頻繁打開或者在雪櫃周圍的濕度高時開門,空氣中的水分可能在冰凍室的內壁或部件上或在空氣通道周圍產生一些霜或冰。 這不是故障。請盡量不要太多次開門或長時間開門。 此外,請使用乾布擦拭擦冰凍室內產生的霜或冰。
	使用雪櫃中最初未安裝 的額外製冰盒製作更多冰塊?	當同時放置存放有水或液體的許多容器時,水或液體可能蒸發並在冰凍室的內壁或部件上或在空氣通道周圍產生霜或冰。您可以透過蓋上蓋子避免蒸發來抑制霜和冰。請使用乾布拭擦霜和冰。
冷藏室中產生露	冷藏室的門沒有暫時打開?	關上門時,請確保不要夾住門和門框之間的食物或塑料袋。
	冷藏室的門沒有經常打開 或長時間不必要地打開?	如果門被頻繁打開或者在電冰箱周圍的濕度高時開門, 空氣中的水分可能在冰凍室的內壁或部件上或在冷空氣 出風口產生一些霜或冰。這不是故障。 請盡量不要太多次開門或 長時間開門。此外,請用乾布擦去冷藏室內的露水結露
	存放許多含有大量水的蔬菜?	蔬菜隔室的濕度高於其他隔室。因此,根據蔬菜的數量或類型,可能在蔬菜隔室的塑料外殼上結露。然而,這不是故障。如果您不想結露,請用保鮮紙包裝蔬菜;此外在發生凝露多次時,水可能積累在蔬菜室中。請用乾布拭擦水。
雪櫃的外表面上會 產生露。	冰凍室周圍的濕度不高?	當濕度升高時,例如在兩天,雪櫃的外表面上可能產生一些露。請用乾布擦去露。
	溫度設定未設成「最冷」?	當溫度設定設成「最冷」時,雪櫃的外表面上可能產生一些露。請將設定設成「普通」。此外,請使用乾布擦去露。

為什麼會產生霜和露?

當溫暖潮濕的空氣接觸到某種冷東西時,會產生露。例如,如果 您在房間的玻璃容器中放一些冰,玻璃容器周圍的空氣將會冷卻,玻璃的外表面可能會產生露。

以相同的方式,當暖濕空氣在開門時進入雪櫃中時,暖濕空氣會接觸冷的內壁並且可能 產生少量的露。

因此,如果門開門太頻繁或太長時間,則在每次開門時會積累露。在一些情況下,露可能凍結以在冰凍室中產生一些霜或冰片



服務中心

 要求維修前,請根據第17-18頁檢查雪櫃。如雪櫃仍未能如常運作, 請即拔除插頭,聯絡零售商或下列日立服務中心。

服務中心	電話
阿奇立克日立家電(香港)有限公司	(852) 2753 5386

• 電話號碼如有改動恕不另行通知

使用非碳氟化合物的雪櫃

- 本雪櫃包括雪櫃本身及隔熱材都並沒有使用碳氟化合物及以碳氫化合物代替。(非碳氟化合物)。碳氫化合物是一種不會破壞臭氧層的物質,而且對全球暖化影響不大。這是一種環保的物料。
- R600a的雪櫃是易燃的。但雪櫃是密封在制冷系統內,正常使用是不會外泄的。如制冷系統受損,請不要生火及使用電器產品,立即打開窗戶保持通風,然後聯絡日立服務中心。

關於廢棄之重要警告

隔熱材料中含有環戊烷 (Cyclopentane)。當要處理隔熱材料中之氣體時,必須依照特殊的廢棄處理程序。要廢棄本產品時為了不會對環境造成不良影響,請詢問當地的相關機關。



這標誌表示使用過的電器及電子產品,不可混入一般家居廢物。

切勿嘗試自行拆解系統或組件,以免對你的健康或對環境造成不良影響。

雪櫃應在專門的回收處理設施內進行循環回收和復原,並不可棄置在一般市政廢物流中。

請聯絡安裝技師、經銷商或本地授權機構以獲取更多資訊。



警告

- 小童須在成人指引下使用,以保證不會將雪櫃當成玩具或是藏於雪櫃中。
- 小童一旦進入雪櫃內,可能無法走出。
- 8歲或以上小童,身體、知覺、精神受損或欠缺經驗及知識的人士需要使用該設備, 須受到監督或指引並以安全途徑使用該設備,並清楚其中的危險。
- 該設備並不供小童當作玩具。
- 小童沒有成人指導時,不得使用該設備。

本設備現在可以用於家庭和類似的應用。

- 商店、辦公室和其他工作環境的員工廚房區
- 農舍和酒店、汽車旅館和其他居住類型環境的客戶
- ■床邊和早餐類型的環境
- 餐飲和類似的非零售應用







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