Instruction Manual 使用說明書

HITACHI Refrigerator 日立雪櫃

For household use only 只作家居用途

HITACHI Inspire the Next

Model 型號

R-S38FPH R-S38FPHL



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Thank you very much for purchasing of HITACHI product.

Before using the refrigerator, please read the instruction manual carefully for the correct usage.

感謝閣下購買日立產品,使用雪櫃前,請小心閱讀使用說明書以確保正確使用本產品。

Maintenance work must only be carried out at workshop by well-trained maintenance worker. 此冰箱必須由受過訓練的技師在工場進行維修。

Warning and Caution for Safety

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



Warning

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



Caution

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

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

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

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



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.
- This may impair electricity insulation and cause electric shock or fire.



Rated

Voltage

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



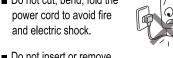
- Do not connect the wall outlet whose power capacity is less than the refrigerator's. Also, do not use power sources that are not a rated voltage.
- If a power source is shared with other appliances using double or multipoint adapters, the adapter may heat up beyond the normal level and cause fire.



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

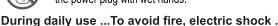


Do not cut, bend, fold the power cord to avoid fire and electric shock.





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





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



- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Do not hang on the doors or step up on the various compartments.
- Injury may be caused by the refrigerator tipping over or hands getting caught in door.



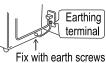
- Do not damage the refrigerant circuit.
- If you happen to damage the refrigerant pipe, stay away from the refrigerator and avoid using fire and electrical appliances.
- And, open windows to ventilate and contact retailers or HITACHI service center.



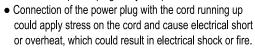
- Children should be supervised to ensure that they do not play with the appliance or get in.
- Children getting inside may not be able to get out.
- This appearance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience 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.



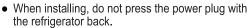
Ground this refrigerator to prevent electric shock and noise interference. Always ground this refrigerator when using it in places with high humidity or moisture. (Please consult with a retailer or HITACHI service center.)



Connect the power plug firmly to a power outlet with the cord running down.

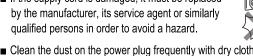


 Incomplete connection of the power plug could result in electrical shock or fire due to heat.

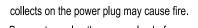




■ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



Unplug the power plug and wipe it with dry cloth. An insulation failure due to moisture or when dust



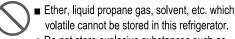


- Be sure to unplug the power plug before maintaining the refrigerator.
- Be sure to hold the power plug to unplug.

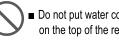


(Window open)

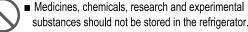
- Do not disassemble, repair, or modify the refrigerator by yourselves.
- Please consult with a retailer or HITACHI service centre if any repair is required.



• Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance



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



 Substances that require precise conditions for storage cannot be stored in a domestic refrigerator.







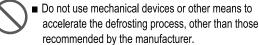
Warning and Caution for Safety (Continued)

Warning



■ Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

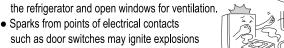






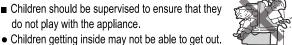


■ In an event of a flammable gas leak, do not touch

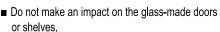




Children should be supervised to ensure that they do not play with the appliance.



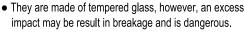
causing fire or a burn.





 Keep ventilation openings, in the appliance enclosure or in the built-in structure. clear of obstruction.







■ If find something wrong with the refrigerator, immediately unplug and consult with the retailers or HITACHI service center.



When discarding 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.



■ When discarding the refrigerator, remove the door gaskets

To avoid a risk of an infant or child to be entrapped inside.



Caution

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



■ Do not put bottles, etc. forcibly in the door pockets.

 This may cause bottles dropping down or door pockets coming off.

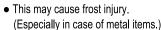


■ Do not store food which smells or food whose color is changed abnormal.

Such an action may cause diseases.

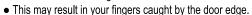


Food and containers inside the freezer compartment should not be touched with wet hands.





■ Do not hold the top, bottom and side of the doors when closing them.

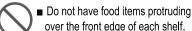




If someone else is using the refrigerator, do not open the door.

 Fingers may get caught in the spaces between the doors and may cause injury.





over the front edge of each shelf. · Doors may not be closed properly or the door pockets may drop down. Injury may be

caused from items like bottles getting knocked over your feet.



Do not store glass bottles in the freezer compartment.

Bottles may break by the contents freezing and cause injury.



Do not put your hands into the base surface of the refrigerator cabinet.

 When cleaning, putting your hands near the base surface of the frigerator may result in injury by thin metal sheets.



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.

• The wheels may scratch the floor. • For a floor that may be easily scratched,

lay a protective mat, etc. .

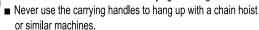
■ On a floor that is easily scratched, do not move the refrigerator with the wheels of refrigerator.



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



■ Do not use door handles when carrying the refrigerator.



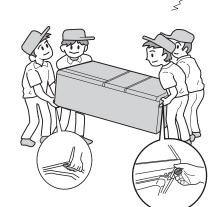


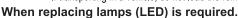
Use the carrying handle when carrying the refrigerator.

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



Such as old cloth





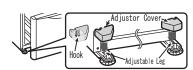


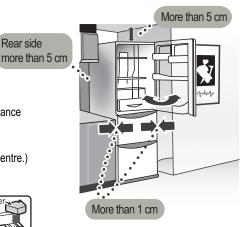
■ When replacing lamps (LED) is required. Please contact your dealer or Hitachi Service Center.

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 the room temperature is too low or too high.
- 3. Do not install where the refrigerator is exposed on a direct sunlight or other heat sources.
- 4. Install in a 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 5 cm over the top and 5 cm at rear and 1 cm at both sides for proper air circulation.
- 6. Ground the refrigerator to prevent electric shock and noise interference. Always ground this refrigerator when using it in places with high humidity or moisture. (Please consult with retailers or HITACHI service centre.)
- 7. Adjusting the adjustable legs to keep the left/right refrigerator door level.
 - Without adjusting the legs, door height may not be level, or there may be abnormal vibration or noises depending on floor conditions. Follow the instructions below.
- (1) Turn the adjustable legs until they touch the floor firmly.



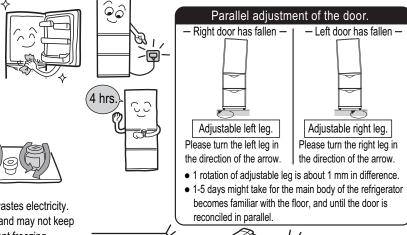


Before use

- 1. Cleaning inside the refrigerator. Wipe the surface gently with soft cloth.
- 2. Connect the refrigerator to an exclusive wall power outlet. The refrigerator can be connected to an outlet soon after it is installed. Surely use with the rated voltage and exclusive power outlet.
- 3. The compressor will start running in approximately 30 seconds, if inside is not cold.
- 4. Allow enough duration for sufficient cooling before storing food. It may take about 4 hours to fully cool down and could even take about 24 hours when the ambient temperature is high.

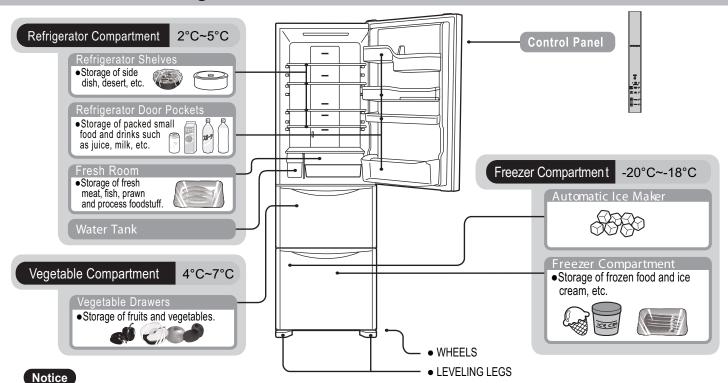
Food storage

- 1. Keep enough space between food. Several food placed to close together may obstruct the flow of cold air.
- 2. Make food cool enough before putting it in the refrigerator. Putting warm food in the refrigerator raises the inside temperature and wastes electricity.
- 3. Do not block the cold air vent. This will adversely affect the cold air flow and may not keep the temperature inside even. Moreover, it could result in food near the vent freezing.
- 4. Using food wrap or sealed containers prevent the food from drying or transition of smells.



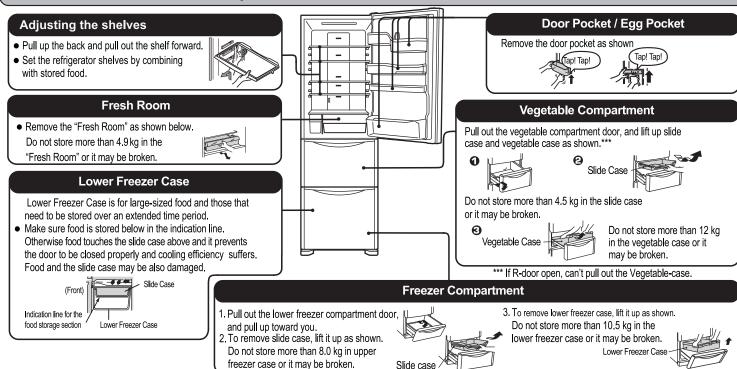
Rear side

Location of Food Storage



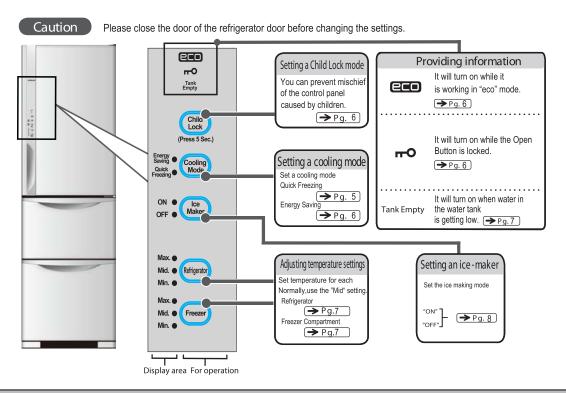
- Above temperatures are the approximate values in the conditions of outside temperature 32 °C, the temperature setting of the refrigerator compartment "Mid", freezer compartment "Mid", doors being closed and without food storage.
- Door pocket temperatures may be little higher than above temperatures.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

How to install and remove parts



Slide case /

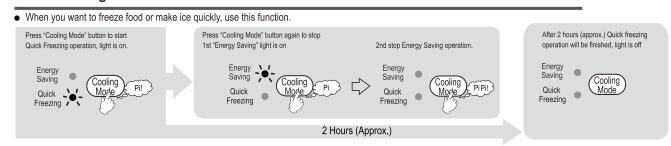
How to use control panel



Operation

Other Functions

1. Quick Freezing



Operation (Continued)

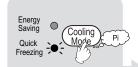
- Notice During "Quick Freezing", priority cooling of the freezer compartment will be done. Thus, try to avoid unnecessary opening and closing of the doors to avoid a temperature rise of the refrigerator compartment.
 - After "Quick Freezing" is automatically finished and if the button is pressed again,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

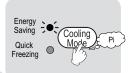
2. Energy Saving

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

1 Start Energy Saving

Press "Cooling Mode" button to start Energy Saving operation, light is on.





2 Stop Energy Saving

Press "Cooling Mode" button again to stop " Energy Saving" operation, light is off. Energy Cooling PiPi!

- Notice In case the compartment temperature rises up, the operation will be back to a normal setting (temporary).
 - After a long time operation of "Energy Saving", in some cases, fatty ice cream, etc, may become soft. Please stop "Energy Saving" operation in this case.

Caution • If "Energy Saving" operation is working in high humidity environment, dew may appear. Please stop "Energy Saving" operation in this case.

3. Child Lock --O

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



Press "Child Lock" button for 5 seconds " light is on)





"Child Lock" for 5 seconds again ("FO" light is off)



4. Door Alarm Functions

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

• Door Alarm: Informs by Pipipi sound and Display is blinking.

Duration of Door Opening	Door Alarm Sound	
After 1 minute	Pipipi	
After 2 minute	Pipipipipi	
After 3 minute	Beeps continuously.	

To Deactivate Alarm and Sound

1. Keep pressing "Cooling Mode button for 5 seconds until "Beep" sound is heard.



There is no sound when pressing any button (deactivate door alarm sound).



To re-activate Alarm and Sound

1. Keep pressing "Cooling Mode" button for 5 seconds until "PiPi!" sound is heard.



There is sound when pressing any button (activated door alarm sound).



Notice

- Upon shipment, the alarm and sound are activated.
- Unplugging and inserting the power plug or in the event of a power failure the refrigerator will automatically reset the alarm and sound to activated.

5. "eco" Operation indicator lamp

Notice

If ["eco" Operation indicator lamp] isn't illuminated, check the following things.

- · Immediately after it is installed, or plentiful foods are stored at a time
- · If the door is frequently opened / closed
- If the door is not closed completely because any food/bag is wedged between the door and the body of the refrigerator.
- Quick Freezing is set.



6. Water Supply indicator

"Tank Empty" indicator lamp comes on when water in the water supply water tank is getting low. Replenish the water tank with water. While the "Tank Empty" indicator lamp is on, the Ice Making function doesn't work even if the "ON" is set.

Notice

"Tank Empty" indicator lamp turns off once (for up to 3 hours) when the left door of the Refrigerator Compartment is opened and closed while the indicator lamp is on, and it turns on again if no water is added to replenish the water tank. "Tank Empty" indicator lamp remains off when "OFF" is selected for automatic ice making.

Caution

"Tank Empty" may come on regardless of water level if the water supply water tank is not placed properly. Push in the water tank straight and completely if the indicator lamp comes on.



7. Adjusting temperature in a refrigerator compartment

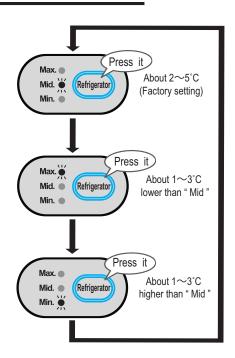
Press (Refrigerator) button to set the temperature as you like.

Each time you press the button, the corresponding indicator lamp changes in the order shown in the figure on the right.

The temperature is set to "Mid" before shipping.

Select " Mid " in ordinary usage. The temperature may change depending on the operation states.

The above temperatures are standard values in the Refrigerator Compartment under the condition that the refrigerator is stable with no food stored and the door closed, at ambient temperatures of 32°C.



8. Adjusting temperature in a freezer compartment

Press (Freezer) button to set the temperature as you like.

Each time you Press the button, the corresponding indicator lamp changes in the order shown in the figure on the right.

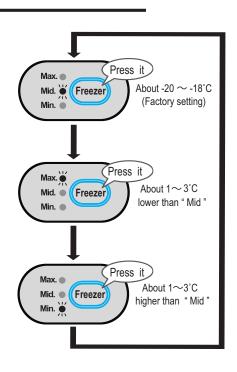
The temperature is set to "Mid" before shipping.

Select " Mid " in ordinary usage. The temperature may change depending on the operation states.

Notice: For the Freezer Compartment ("Max"Lower temperature freezer), food is stored at a lower temperature than the conventional freezer temperature. The energy consumption is approximately 20% higher than that for the conventional freezer operation.

Notice

If operating the refrigerator for a long time with the Freezer Compartment "Max" selected, ice cream etc. may become hard or it may take a longer time to thaw food.



How to use Automatic Ice Maker



Filling the pure water until the "FULL" level then closed by water supply cover.



Push the tank into the case until it locked at the setting line.

Notice

- For a first installed, allow 24 hours for the refrigerator to cool down and make ice.
- Ice maker will stop automatically when lce box is full and it will start again automatically when ice cubes in the ice box is reducing or empty.

1. Remove the case from

the lid by turning it in the

direction as shown below.

• It is normal that a noise is generated when ice made or ice dropped into the ice box.

Do not use kitchen soap or bleaching agent.

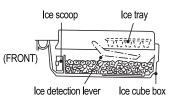
Water filter

2. While pressing the knob,

the bottom of the case.

• The water filter is deform easily; therefore do not stab it with sharp stick.

remove the water filter from



3. Wash the water filter

with soft sponge.

Caution Using the ice maker for the first time :

- Throw away the first full ice box of Ice cubes. Odor or dust may adhere on it.
- If water tank was dropped, make sure that water is not leaking from the tank.
- Do not fill other liquid, any beverages such as juice, cola, beer etc, into the water tank. Fill with potable water only.
- Do not fill hot water into the tank (Tank Heat-resistance temperature : 50 °C).
- Do not put anything, such as frozen food, ice cream other than ice in the ice box.
- Do not touch ice lever detector or ice tray with your hands, you may get injured.
- For ice-maker not intended to be connected to the water supply.

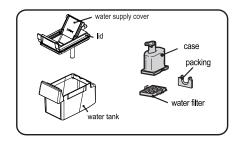
Cleaning the Water Tank

Water Tank should be cleaned every week for reasons of hygiene.

- Using a clean sponge or soft cloth and a neutral detergent in warm water, hand wash, rinse and dry all removable parts and interior surfaces throughly.
- As seen in the figure below, press the central front part of the lid to lift it up.
 (Do not open the lid by nails.)
- To close the lid, make sure that the grips at the back are still holding the lid, then close the lid down in the direction as shown below.







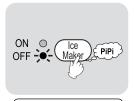
Turning on/off the Automatic Ice Maker Function First, check the Automatic Ice Maker is in operation.

1. When in operation.



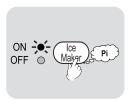
The lamp "ON" lighting.

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



The lamp "OFF" lighting

3. When restarting operation.



The lamp "ON" lighting.

Notice

• If you do not intend to use the Automatic Ice Maker, turn it off

Cleaning

Cleaning (Clean the refrigerator once a month)

- 1. Unplug the refrigerator.
- 2. Take out all the food.
- 3. Wipe the refrigerator clean.
- Wiping off smudges immediately is highly recommended. It is also recommended to clean the areas of the refrigerator which is not clearly in view 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.
- 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.

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 tube rust.
- It may result in rusty door surface.
- Do not use following: Polishing powder, soap powder, oil, boiling water, brush, acid, benzene, thinner, alcohol and alkaline detergent, etc.



- It may cause damaged door surface.
- It may cause cracked plastic parts.
- If the cooking oil smears on the refrigerator, please wipe if off immediately. The plastic parts might be cracked.

• 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.

Before calling for repair (before service call).

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

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.	
The refrigerator does not get cold enough.		 Is the refrigerator placed in the direct sunlight? Is the refrigerator placed near heat sources? Is the temperature setting to "Min"? Has anything hot been placed in the refrigerator? Is the food store too much? Is the door being opened and closed too frequently? Is the door being slightly opened? 	
Food in the refrigerator compartment freezes. • Is the temperature setting to " Max "? • Do you place food with moisture or vegetables nearby the cold air vent? They will be frozen, if they are placed nearby		 Is the temperature setting to "Max"? Do you place food with moisture or vegetables nearby the cold air vent? They will be frozen, if they are placed nearby the cold air vent. 	
Outside		When the ambient humidity is too high, the door gasket may have dew. Please wipe it up with dry cloth.	
Dew appears.	Inside	Please wipe it off with dry cloth and please check the details below. Is the door closed firmly? Is the door being opened and closed too frequently or opened for a long time? Is it too humid outside?	
The inside is smelling.		Do you store food with odor without wrapping it ?	
The refrigerator is noisy.		Make sure the refrigerator is installed firmly. Is the refrigerator touching the wall ?	
flashing		This flashing shows that there is a problem. Consult your dealer.	

This is not a malfunction of the refrigerator.

The surface of the refrigerator is hot.	The refrigerator is equipped with the dew prevention and heat radiation tubes. The back and side plates may be heated especially when starting up or if the door is frequently opened and closed.	
If a door is shut, other doors may open.	The two compartment are connected with an air duct. When closing one of the door, another door may be opened by the air pressure through the duct . This is a normal phenomenon.	
Does the refrigerator make any abnormal noises (sound)?	 The sound like water flowing and boiling water are 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. 	
Annoying sound is generated by the refrigerator.		
Operation sound lasts long.	It is because the compressor operates in low-speed for conserving energy.	
Operation sound sometimes becomes larger.	It is because the system changes the operating power of the refrigerator according to the temperature change.	

The Control Panel does not respond:

does not respond:	 Is "Child Lock" selected by using the lock function on the panel for operation? Is Refrigerator the compartment Door open? Operate after closing it. Is there water or dirt on the Control Panel? Are you touching a next button? Touch only one button at a time. Are you wearing gloves or applying a plaster?
The Control Panel is unlit.	• Approximately 40 seconds after the end of operation, Indicator LED become unlit (except "eco", "Quick Freezing", "Energy Saving",
	"Tank Empty", "OFF")

警告和注意事項

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 損傷和損毀程度來作出分類。

這個圖標顯示「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!。

以下圖示清楚顯示遵守該指示的重要性。

下列圖示是一些例子。 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

■ 此冰箱使用可燃性的冷煤。以下的標示欄記載關於可燃性冷煤的注意事項。



此圖示標示為可燃性冷煤的注意事項。



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。

這可能會損毀電器的絕緣功能和造 成觸電或火警等危險。



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。 (請諮詢零售商或日立服務中心)



用接地螺絲固定。

電源線和電源插頭……避免火警、觸電的危險。

這會導致火災或觸電危險。

手濕時切勿插入或拔掉插頭。

■ 切勿在雪櫃門和雪櫃機身上濺水。

導的情況下請勿使用本產品。

● 這可損壞電力絕緣體,引致觸電或火災。

重也可能會令管子生銹而引致氣體洩漏。

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。

兒童、殘疾人士、智障人士在沒有監管和指

切勿剪斷、彎曲、 摺疊電源線以避

免火災和觸電危險。

平日使用時……避免火災、觸電等危險。



■ 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 非額定電壓的電源。

若雪櫃的電源是用萬能插蘇或拖板與 其他電器共用, 超負荷可引致過熱。

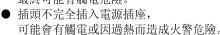
切勿使用損毀或鬆脫的電源插頭或電源插座,

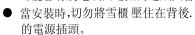






將插頭穩固插入電源插座, 並將電線向下垂。 若將插入插座的電源插頭的電源線向上會 對其產生壓力,這會造成短路或過熱現象, 最終可能有觸電危險。



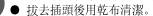




如果電源軟線損壞,為了避免危險,必須由製 造商、其維修部或類似似部門的專業人員更換



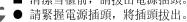
請定期用乾布清除插頭的灰塵。

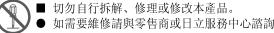


由於濕氣會破壞絕緣功能或當塵埃在插頭 上積聚時,可能會造成火災危險。



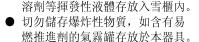
清潔雪櫃前,請拔出電源插頭。







切勿將醚、液化丙烷氣體,





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。





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。





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。





















警告



■ 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。

■ 切勿撞擊玻璃門或層架。

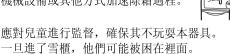
雖然它們由強化玻璃製造,





機械設備或其他方式加速除霜過程。 應對兒童進行監督,確保其不玩耍本器具。

除了製造商推薦的方式外,不得使用









若發現雪櫃出現問題,請立刻拔去 電源插頭, 並聯絡零售商或日立服務中心。



棄置雪櫃時



■ 棄置雪櫃時,請跟從當地法例的指引。

但是撞擊力過大,會造成斷裂,並產生危險,

本雪櫃使用R-600a作為冷凍劑材料, 以及環戊烷作為聚氨酸隔熱的吹氣劑。



當棄置雪櫃時,請除去雪櫃門膠邊。

為防止嬰孩或兒童被困在雪櫃裡面。

放在每個層架的食物都不要突出

櫃門可能不能正常關閉或櫃門儲物 格可能會掉下,令瓶子等物件掉下,



注意

在日常使用時……避免生病和受傷



- 切勿強行將瓶子等放在櫃門儲物格內。
- 這會令瓶子掉下或櫃門儲物格脫離雪櫃。



- 切勿儲存氣味或顏色已壞變的食物。
- 這樣可能會引起疾病。

底部和兩側。



- 手濕時切勿接觸在冷凍室內的食物和容器。
- 這可能造成傷凍損害。(特別是金屬物品)

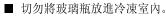
■ 當關上櫃門時,切勿扶著櫃門的頂部、

■ 若有人正在使用雪櫃,切勿開啟櫃門。

● 手指可能被櫃門之間的空隙夾傷。







擊中雙腳, 可造成損傷。





層架外。

切勿把手伸進雪櫃的底部。

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。





- 開啟或關閉櫃門時,請緊握櫃門手柄。
- 開啟雪櫃時,
 - 雙腳切勿太過靠近櫃門。
- 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。



■ 搬運雪櫃時,切勿使用門柄。

手指可能會被門邊夾住。

切勿在運輸手柄上使用起重機或類似機器將雪櫃吊起。

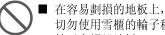


- 當搬運雪櫃時,請使用運輸手柄。
- 只可手握運輸手柄,如果手握門柄,可能因滑手而造成損傷。
- 為安全起見,需要4個或以上的人員搬運雪櫃。
- 搬運雪櫃時,櫃門朝上。
- ■搬運雪櫃前:
 - 1. 取出所有食物和冰塊。
 - 2. 將雪櫃底部蒸發盤內的水倒空。
 - 3. 將準備要移動雪櫃的地板上,鋪上保護墊子或布塊。
 - 4. 最後可以開始搬運雪櫃,櫃門朝上。
- 使用膠布將櫃門封好,不要讓其開啟。
- 若使用貨車運送,切勿將雪櫃側卧,這會令壓縮器損毀。

如需更換LED燈泡



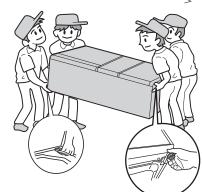
如需更換LED燈泡,請聯絡零售商或日立的服務中心。



- 切勿使用雪櫃的輪子移動雪櫃。
- 輪子會損毀地板。
- 在容易劃損的地板上,請先鋪上保護墊子。



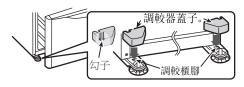


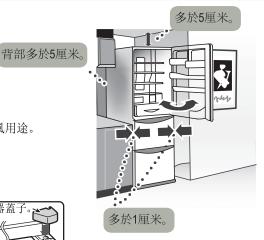


使用前準備

□ 安裝

- 1. 將雪櫃安裝在穩固和平坦的地板上。
- 2. 請在室溫10℃至43℃的環境下使用本產品,如溫度太高或太低, 雪櫃便會達不到預期的製冷效果。
- 3. 切勿將本產品安裝在太陽直接照射或靠近其它熱源的地方。
- 4. 將雪櫃安裝在乾爽和通風良好的地方。
- 5. 本產品要求廚櫃周圍要有足夠的空間通風,以便達到最佳的製冷效果, 在雪櫃頂部要留有最少5厘米的空間,背部要有5厘米,兩邊要有1厘米的空間作通風用途。
- 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. 調較櫃腳, 將左 / 右櫃門調節水平。
 - 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。
- (1) 轉動調節櫃腳以降低高度, 直至雪櫃能穩固安裝在地板上。



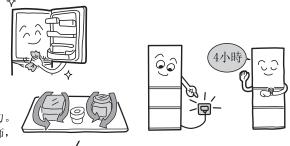


□ 開始操作

- 1. 清潔雪櫃內部時,請使用軟布輕輕抹擦。
- 2. 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。
- 3. 儲存食物前,請容許雪櫃有足夠時間冷凍,完全冷凍約需4個小時, 若環境溫度過高,可能需要24小時讓雪櫃變凍。

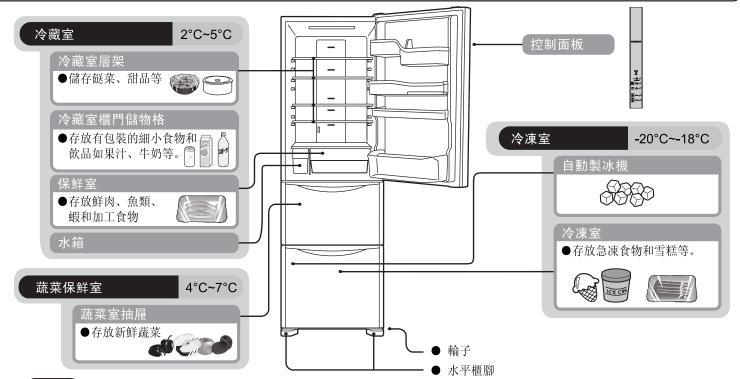
□ 儲存食物

- 1. 食物之間要有足夠空間,食物過份擠迫會妨礙空氣流通。
- 2. 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。
- 3. 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。





配件名稱

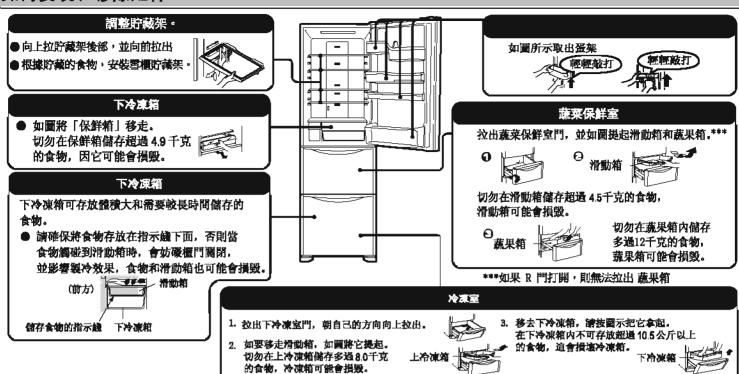


注意

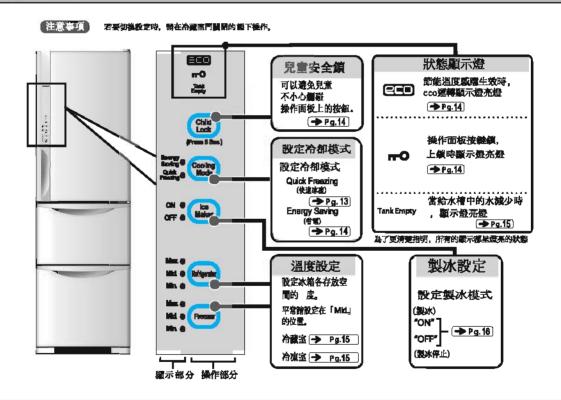
- 以上的溫度,是在室外溫度32°C,冷藏室的溫度設定為"Mid",冷凍室溫度設定為"Mid", 雪櫃門關上及沒有儲存食物情況下的近似數值。
- 櫃門儲物格的溫度可能稍高於上述的溫度。
- 閣下購買的型號的規格,可能與上面描述的有所不同



如何安裝和移除配件

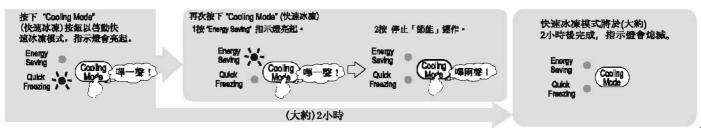


如何使用控制面板



操作

- □ 其他功能
 - 1. 快速冰凍
 - ●當需要快速冰凍食物或製冰時,可使用此功能。



操作 (續前頁)

注意

- 當"Quick Freezing"(快速冰凍)模式進行時,會優先完成冷凍室的冷凍程序。所以, 盡量避免不必要的開闢以避免冷藏室的溫度上升。
- 當"Quick Freezing"(快速冰凍)模式自動完成後,如再次按下按鈕,指示燈會亮起。 但下一次的"Quick Freezing"(快速冰凍)模式不會開始。60分鐘後,模式會再次啓動。
 - 溶雪期間,即使"Quick Freezing"(快速冰凍)燈泡亮起,快速冰凍模式將不會啟動。 溶雪過程結束後, "Quick Freezing"(快速冰凍)模式將自動開始。

2. 省電

● 建議在低貯存量、或因外出度假令櫃門長時間關閉時,使用此功能。

1 啟動「節能」模式 按下 "Cooling Mode" 按鈕以啓動省電 模式,指示燈會亮起。



2 停止「節能」模式 輕觸 "Cooling Mode" 按鈕一次可停止

節能 運作。

Energy Saving 0 Cooling 嗶兩聲! Quick

- 注意 如果箱格的溫度上升,操作將回復正常設定(暫時)。
 - 如長時間使用省電模式,脂肪較高的雪糕等食物會有機會溶化。在此情況下請停止進行省電模式。

▶● 如省電模式在濕度高的環境下操作,可能出現水珠。在此情況下請停止進行省電模式。

兒童安全鎖 **一○**

● 可以避免兒童不小心觸碰操作面板上的按鈕。





櫃門開啓警報功能

如打開櫃門超過1分鐘,警報系統會發出聲音通知用戶。

● 櫃門開啓警報:以短促的"嗶嗶"變聲作提示

	TI 4 F 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V
権	門持續開啓時間	櫃門開啓警報聲
	1分鐘後	″嗶″三聲
	2分鐘後	"嗶"五聲
\Box	3分鐘後	連續響起

解除警報及響聲

1. 持續按下 "Cooling Mode" (選項) 按鈕5秒,直至聽到"嗶"

按任何按鈕時,都不會發出 響聲(已解除櫃門開啓響聲)





重新啓動警報及響聲

1. 持續按下"Cooling Mode"(選項) 按鈕5秒,直至聽到"嗶嗶" 兩聲。

₹5秒

運動學!

Cooling

按任何按鈕時, 會發出響 聲(已啓動櫃門開啓響聲)



注意

- 在裝運前,警報及響聲都已啟動。
- 拔出後再插入電源插頭、或遇上電力中斷時, 雪櫃會自動將警報及響聲重新啟動。

5 eco 運轉顯示燈

(通知事項)

[eco 運轉顯示燈] 無法燈亮時,可能是以下的原因。

- ·剛設置完成後、或一次儲放大量的食品時
- 冰箱門開閉次數頻繁時
- · 當食品或包裝袋被箱門夾住, 而箱門關不緊時
- · 設定為「Quick Freezing」時



6 告知給水警示燈

當水箱中的水位降低時,「Tank Empty」指示燈亮起, 請為水箱補水。同時,「Tank Empty」指示燈 也是「製冰」功能指示燈。

通知事項

當左側雪櫃室門在指示燈亮起時打開並關閉後,

「Tank Empty」指示燈熄滅一次(最多 3 小時)。

如果沒有為水箱補水,「Tank Empty」指示燈將會再次亮起,

若選取「關閉」進行自動製冰時,「Tank Empty」指示燈保持熄滅。

注意事項

如果未正確放置水箱,則無論水位如何,「Tank Empty」指示燈可能都會亮起。如果指示燈亮起,請豎直並完全推入水箱。

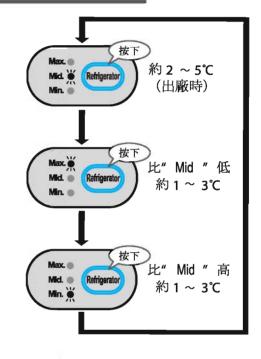


7. 調節冷藏室溫度

按下 (Refrigerato) 按鍵,可以變更適當的溫度 按下按鈕時依如右圖所示順序切換。 出廠時設定為「 Mid 」。

通常請使用" Mid " 的位置。 度因使用條件而有所變動。 調節更細微的

是在周圍度32°C、不放入食品、關閉冰箱門、 定的況下的冷藏室的大致度。



8 調節冰凍室溫度

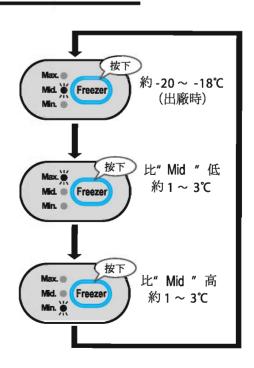
按下 (Freeze) 按鍵,可以變更適當的溫度 按下按鈕時依如右圖所示順序切換。 出廠時設定為「 Mid 」。

通常請使用" Mid " 的位置。 度因使用條件而有所變動。 調節更細微的

注: 冷凍室「Max」(低冷凍) 是比平常冷凍還要低的態來保存食物。 與平常冷凍時的運轉相比,消費電力 約增加 20%。

通知事項

冷凍室「 Max 」長時間使用時, 冰淇淋等會變硬、 儲存的食品的解凍時間會變長。



如何使用自動製冰機



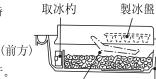
注入清水直至水位在滿水線 附近,然後合上蓋子。



把儲水箱推入原位至指示線位置鎖緊。

注意

- 第一次安裝時,須讓雪櫃冷凍24小時 才可以製冰。
- 當儲冰盒已滿,製冰機會自動停止運作;當儲冰盒的冰塊減少或沒有冰塊時,製冰機會再次自動運行。
- 製冰過程中,或當冰塊跌入儲冰盒時, 會發出聲音,這是正常的。



儲冰量檢測桿 儲冰盒

注意

第一次使用製冰機

- 丟掉所有第一次製作的冰塊,因為冰塊上可能有氣味或沾有灰塵。
- 如碰跌儲水箱,必須確認水沒有從水箱溢出。
- 請勿將其他液體,任何飲料如果汁、汽水、啤酒等注入儲水箱。
- 請勿將熱水注入儲水箱(儲水箱耐熱溫度為50°C)
- 請勿將任何物品,如急凍食物、雪糕或冰塊以外的東西放入儲冰盒。
- 請勿用手觸碰儲冰量檢測桿或製冰盤,可能導致手受傷。

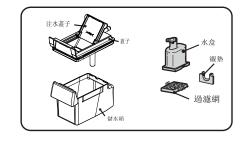
□ 清潔儲水箱

注意

- 應每週清潔儲水箱,以確保衛生。
- 用乾淨的海綿或柔軟的抹布,及加入了中性清潔劑的暖水,將所有可取出的部份及雪櫃內部用手清洗、過水和擦乾。
- 參照下圖,按蓋子前方的中央位置,打開蓋子。 (切勿用指甲去打開蓋子)
- 蓋上蓋子時,先確定後面的把手支撐著蓋子, 再依照下圖所示的方向蓋下蓋子。







□ 開啟/關閉自動製冰功能

首先,檢查自動製冰機是否開著。

1. 製冰機運作時,

ON - Clce Maker

燈會亮起。

2. 要停止運作,請按"Ice Maker" (製冰機)按鈕。



3. 重新啟動製冰機時,



注意

● 如果不想使用自動製冰機, 可以手動停止操作。

清潔

□ 清潔 (請每月清潔雪櫃一次)

- 1. 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,因它容易沾上污物。
- 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 ● 即使將拔出的插頭立即插進電源插座,壓縮機仍然要在10分 鐘後才啟動,但是雪櫃內部不凍時,壓縮機會於太約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。
- 這可引致雪櫃門表面出現銹蝕現象。
- 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)



要求維修前 (致電維修前)

在要求服務前,請先自行檢查下列各點。

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。
雪櫃不夠凍		● 雪櫃有否放置在陽光直射的位置? ● 雪櫃有否靠近熱源? ● 溫度設定是否設定在 "Min" 微冷位置? ● 雪櫃內有否放置燙熱食物? ● 雪櫃內是否放置過多食物? ● 開關櫃門是否太過頻繁? ● 櫃門是否稍微開啟?
在冷藏室內的食物經常結冰		■ 溫度設定是否設定到 "Max "極冷位置?● 你有否將高濕度的食物和蔬菜,放到靠近冷風出口的層架?若將食物放得太近冷風出口,它們將會結冰。
外面 ● 若雪櫃外的濕度是高的,門膠邊會出現水珠。請用乾布將它抹掉。		● 若雪櫃外的濕度是高的,門膠邊會出現水珠。請用乾布將它抹掉。
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?
內部出現	異味	● 是否放置沒有包裹及會發出氣味的食物?
雪櫃發出	噪音	● 確保雪櫃已穩固放置。● 雪櫃有否觸碰到牆壁?
Ⅲ○ 閃爍		● 告知有異常。請與購買的經銷店商洽。

這不是故障

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	● 冷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,其實是冷凍劑流動的聲音。■ 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滅低耗電。		
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。		

控制面板無回應

控制面板無回應:	 是否在運作時使用控制面板上的鎖定功能,選取"兒童鎖" → 雪櫃室門是否打開?請關閉後再運作。 控制面板上是否有水或污物? 是否輕觸其他按鈕? 一次僅輕觸一個按鈕。 是否戴手套或塗抹護膚用品?
控制面板指示燈熄滅:	● 結束運作後約 40 秒,LED 指示燈熄滅 ("溫度感應", "快速冷凍", "節能", "水箱為空", "關閉"除外)

Service center / 服務中心

- Before you request repair, please check the refrigerator well according to page number 9. If it is still abnormal, please contact the retailer of purchase or the following service center after unplug the power plug.
- 要求維修前,請根據第17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。

Service Center	TEL. No.
服務中心	電話
HITACHI (HONG KONG) LTD. 香港日立有限公司	27535386

- Telephone number is subject to change without notice.
- 電話號碼如有改動恕不另行通知

About Non-fluorocarbon refrigerator.

- This refrigerator, include 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 being sealed up by the refrigerate circuit, and never leak by usual use. In case of the refrigerate circuit damage by any chance. Please avoid the use of fire and electric product, open the window and ventilate. Afterwards, please contact Hitachi Service Center.

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氣層的物質,而且對全球暖化影響不大。這是一種環保的物料。
- R600a的冷凍劑是易燃的。但冷凍劑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。

☐ 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.
- Do not use other electric appliances inside the refrigerator.
- Children should be supervised to ensure that the refrigerator should be used properly.
- Do not use the mechanical devices or other means to accelerate the defrosting process, unless they are of type recommended by the manufacturer.
- Do not block the openings on the circumstances of the refrigerator.
- In case of having damaged the refrigerant circuit, do not use electric items or fire equipments nearby, and open all windows to provide good ventilation.
 - Please also contact your local maintenance agent to follow up.
- The warning labels mentioned above should be kept throughout the life 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.

□ 本冰箱含有易燃的冷媒(R600a: 異丁烷)。

- 冰箱內部及背後的製冷系統含有冷媒,嚴禁以任何尖銳物體接觸製冷系統。
- 嚴禁在冰箱內使用其他電器。
- 請看管好小孩,以免損壞液化石油氣家用冰箱。
- 切勿使用任何非冰箱製造商建議的機械工具及其他方法來加速除霜過程。
- 不要堵塞冰箱周圍的空間。
- 如果冰箱製冷系統遭到破壞並有氣體泄漏,請不要操作任何電源插座和使用明火,應打開窗戶讓空氣流通。 還要即時安排維修工人跟進。
- 警告標籤和銘牌必須一直牢固張貼於壓縮器上和冰箱上。使用說明書應該妥善存放。 如果冰箱要搬運到另一地方或交給回收商,使用說明書亦應該與冰箱一併交給處理和運送的人士。

Severe warning signs for Disposal 關於廢棄之重要警告

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.

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。