

Use and Care Instructions For your new HITACHI Refrigerator-Freezer

HITACHI Inspire the Next

MODEL

R-N40WS



Thank you very much for buying this HITACHI product. Before using your HITACHI refrigerator, please read this operation manual to ensure that you gain the maximum benefit from your new refrigerator.

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感謝您購買HITACHI產品。在使用 HITACHI冰箱之前,為使您能夠充分使 用您所購買的冰箱,請仔細閱讀本使用 説明書。



SAFETY SUGGESTIONS

Suggestions below are very important for safety use of the refrigerator.

怎樣安全地使用冰箱 為確保安全和正當使用冰箱,請參照 下列各項提示。

- Plug in refrigerator to the proper wall outlet, properly fused according to its electrical ratings. An individual appliance circuit from fuse box is preferable.
- 將電源插頭插進適當的牆壁插座 (按照額定電流使用適當保險絲)。如能接在專用電 源線則更佳。

A damaged power cord will cause troubles such as fire or a short circuit. Do not let the power cord touch the hot parts at the back of the refrigerator.

When you pull out the power cord from the wall outlet, grasp the plug and pull it straight forward. If you pull the cord, the cord and plug could be damaged.

若電源線損壞時,必須由製造廠或其服務處或具有類似資格的人員更換以避免危險









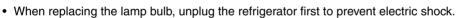


• 若電源線損毀就會燒毀或短路,使用時請為留意。

Do not wind or bundle the power cord, or it will overheat.

Handle the power cord carefully.

- 冰箱背後機械部份溫度較高,請勿將電源線貼近。電源線應避免捲束,否則電源線 會因過熱而損毀。手持電源插頭,方可拔離電源插座,切勿牽拽電源線扯出,免招 損毀。
- In case of gas leak, ventilate the area by opening a window, etc. Do not touch the refrigerator or the power outlet.
- 萬一發生瓦斯氣漏事故,請勿用手去觸摸冰箱和插座,要打開窗戶通風。

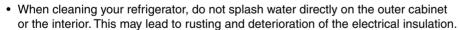


為防止觸電,在更換冰箱內的燈泡時,要先拔掉電源插頭。

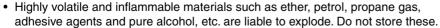




- Dust deposited on the power plug may cause fire. Wipe it off carefully.
- 電源插頭上積滿灰塵是引起火災的原因。因此,請時常將其擦淨。



- 擦拭冰箱時,請勿直接將水灑在冰箱的內部和外部。這樣會導致生鏽及漏電。
- Do not use flammable sprays such as lacquer and paint near the refrigerator, because there is a danger if it ignites.
- 不可在冰箱旁邊使用易燃性的噴劑,因這樣是有著火的危險。



• 乙醚、汽油、丙烷氣、粘合劑、純乙醇等高揮發性物質和易燃性物質有爆炸之危 險。請勿將這類物質保存在冰箱內。此外,請勿在冰箱附近使用這類物質。







- This refrigerator is not suitable for storing the scientific data.
- 此冰箱不適宜儲存科學試劑
- Do not remodel this refrigerator. Also other than repair technicians, do not disassemble or repair it, which can result in fire, electric shock, or injury.
- 請勿改裝冰箱。修理技術人員以外的人員拆卸和修理本機,會導致火災,觸電和受傷。
- If any areas adjacent to electrical components have to be cleaned, unplug the refrigerator first to prevent electric shock, then wipe the area with a dry cloth.
- 在擦拭電路上的部件時,為避免觸電,首先要將冰箱的插頭拔掉,並用乾布擦拭。
- This refrigerator is airtight. TO PREVENT FATAL ACCICENTS TO CHILDREN, please completely remove the door prior to discarding the refrigerator.
- 本冰箱為密封式結構,為防止發生兒童的窒息意外,請在扔棄冰箱以前,將冰箱門 完全拆下。
- This refrigerator is not intended for use by young children or infirm persons without supervision. Young children should be supervised to ensure that they do not play with the refrigerator.
- 小孩或殘障人士使用此冰箱時必須有人監督。尤其留意不要讓小孩使用冰箱玩耍。
- Do not place heavy or easily broken objects on top of the refrigerator. Objects may
 fall when opening or closing the refrigerator, causing bodily injury.
- 勿將重物和易碎物品放在冰箱上。這類物品會因開啟冰箱門而掉落下來,從而導致身體受傷。
- Do not install this refrigerator in damp or wet location as the insulator will be faulty to cause leak. Furthermore, condensation may build up on the outside of the refrigerator.
- 請勿將冰箱設置在濕氣多及濺得到水的地方。這樣會因絕緣失效而導致漏電。而且 有時會在冰箱外側結露。
- This refrigerator is designed solely for the purpose of storing foodstuff for domestic use in accordance with the instructions given in this manual. Using the refrigerator for other purposes might be harmful to persons or property.
- 本冰箱是按照説明書所示的方法使用,為保存家庭的食品而設計的。若將其使用於 其他目的上,會對人或財產造成損害。
- Wait more than seven minutes to re-start the refrigerator after you stop it once. (If you plug in the refrigerator immediately after you pull the plug, you may not be able to start the refrigerator. It only starts operation after 30 seconds if it is not cold yet.)
- 一旦電源中斷時,請稍侯約7分鐘,然後再接上電源啟動冰箱。(馬上再插入電源插座,冰箱可能暫時不會啟動。若冰箱溫度不夠冷時,它將會在30秒鐘後恢復運轉。)

















SAFETY PRECAUTIONS

安全上的注意事項

Please strictly comply with the following safety precautions / 讀務必遵守



WARNING

Air conditioning Solution (since it is flammable gas, you are required to be careful in the following matters) 關於冷煤(由於這是一種可燃性的氣體,請注意以下的事項。)

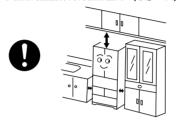
- It is prohibited to use sharp articles, such as, sharp iron to abrade or scrape on the refrigerator body.
- 不可以被螺絲等鋭利物品刮傷冰箱本體





Because air conditioning solution is flammable gas and may leak from the refrigerator dangerously to cause fire or explosion. 由於使用可燃性的冷煤,當冷煤從冰箱內壁的 配管外洩,會有起火、爆炸的危險。

- It is prohibited to place any articles close to the refrigerator (recommended blank space please see on page 5)
- ▶冰箱的周圍請保持充裕的空間。(ﷺ 5 頁)



Because should there is constant leakage of solution, it may cause fire or explosion. 若冷煤外洩的情況持續,會有起火、爆炸的危

- It is recommended to move refrigerator away from other electric equipment in case of leakage of air conditioning.
- 冷煤配管損壞時,請將冰箱遠離火源並 避免使用電器用品







Should there is any leakage of air conditioning solution, it is recommended to quickly close the ventilating window and immediately contact Hitachi Service Center (please see details of post sale service on overleaf) 配管損壞時,請儘快將門窗打開,並與經銷商 或日立服務中心聯絡。(応 翻於售後服務, 請參閱説明書背面)

- If you want to dispose your unused refrigerator, please contact your dealer or Environment Protection Center (at No. 0800-085-717) for further management.
- 如需進行廢棄處理時,請聯絡經銷商或環保 署資源回收中心專線 (0800-085-717), 交付他們進行專業處理



Leakage of air conditioning solution may cause fire or explosion

若冷煤外洩會有起火、爆炸的危險。

- It is prohibited to
- use electric equipment within the refrigerator.
- 請勿在冰箱內部使用電器用品。





Leakage of air conditioning solution may cause flame dangerously to cause fire or explosion.

如冷煤外洩,電氣接點所產生的火花,會有起火、爆炸的危險。

For the following situations: 萬一有下列情形

- Unplug your refrigerator in case of any abnormal or out of order conditions
- 當產品異常或故障時,請拔掉插頭停止





because it may cause electric shock or injury 有觸雷或受傷的危險。

- Be sure that you have unplugged
- 事將插頭確實的從插座內拔出。

- It is prohibited to remove, repair or alter your refrigerator by
- 請勿自行分解、修理、





To prevent fire or danger from abnormal condition 避免發生火災,異常動作而受傷。

- Contact your dealer in case of repair is required.
- 需分解、維修時,請洽經銷代理商。
- It is prohibited to use mechanical tools or other equipment to remove your refrigerator other than such suggested by the Service Center.
- 除了廠商建議的方法外,不得使用機械工具或 其它工具來加速除霜的過程。

- Do not touch the refrigerator in case there is any leakage of air conditioning solution, it is recommended to open the ventilating window.
- 可燃性氣體外漏時,勿接觸冰箱,請立 即開啟窗戶進行換氣。





To prevent flame causing explosion, fire or burn upon switch on your refrigerator. 避免因箱門開關等電氣接點的火花,而發生引 爆、火災、燙傷等危險。

Damaged bulb 箱內燈損壞時

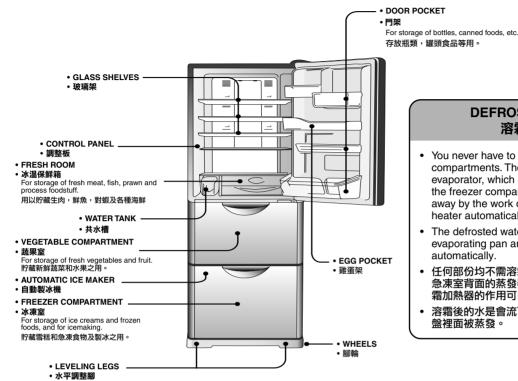
若燈泡損壞時,請聯絡經銷商或日 立服務中心進行更換。



 In case of damaged bulb inside your refrigerator, please contact your dealer or Hitachi Service Center.



PARTS IDENTIFICATION / 各部名稱

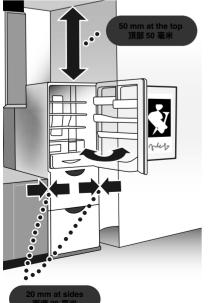


DEFROSTING 溶霜

- · You never have to defrost either compartments. The frost on the evaporator, which is hidden in back of the freezer compartment, is melted away by the work of the defrosting heater automatically.
- The defrosted water drains into the evaporating pan and evaporates automatically.
- 任何部份均不需溶霜 急凍室背面的蒸發器上的霜,由於除 霜加熱器的作用可自動完全溶解。
- 溶霜後的水是會流下冰箱底部的蒸發 盤裡面被蒸發。



INSTALLATION / 怎樣安放冰箱



- Install refrigerator in convenient location away from extreme heat and cold. This refrigerator is designed as a freestanding unit, so don't set it built-in. Provide at least 50 mm at the top and rear, at least 20 mm at sides for proper air circulation.
- Level refrigerator so it rests solidly on the floor without rocking. The leveling legs are located at front corners. Turn clockwise to raise the corner, counterclockwise to lower it.
- Do not let the back of the refrigerator touch a sink, water splashes are liable to rust.
- Do not cover the cabinet sides by cloth to keep the heat radiating efficiency high.
- 將冰箱安放在不太冷,也不太熱的適合地 方。這是一部自由放置型冰箱,不能安置在 牆內和櫃裡,櫃頂上部,後部需要留出至少 50 毫米的空間,兩邊留出至少 20 毫米以上 的空隙,以便空氣流通。
- 照主限,以度至和流想。 應使冰箱保持水平而安穩地置於地上。 水平調節腳位於左右前面。將之右旋可 使冰箱昇高,左旋則降低。 不要讓冰箱背後接觸著洗碗槽,因為水 濺極可能引致生鏽。
- 冰箱側面請勿用布遮蓋,以免降低散熱 效果。

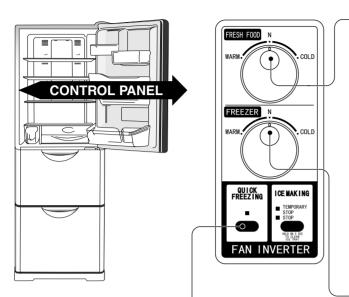
HOW TO ADJUST FRONT LEGS 調校櫃前方腳的步驟

- Pull the front grille toward you to remove. 拉出遮蔽架。
- Turn adjustable legs clockwise so that adjustable legs touch floor firmly. 以順時針方向調校腳 架至緊貼地板。





TEMPERATURE CONTROL / 温度控制



QUICK FREEZING 快速冷凍

- When the quick freeze button is pressed, the indicator lights and the quick freezing starts.
- To turn off this operation, press the button again. The indicator will go off.
- Put the food to be frozen in the upper freezer case in the freezing compartment.

Quick freezing is completed in about 2 hours. After completing this operation, the set returns to normal operation automatically.

If a power failure occurs during the quick freezing operation the quick freezing operation is released. After the power is recovered, press the button again. If the power plug is pulled out during the quick freezing operation, do the same thing.

- 按下 QUICK FREEZE (快速冷凍) 開關時指示燈點亮 而開始 "快速冷凍運轉"。
- 要停止快速冷凍時將這開關再按一次,這時指示燈熄 滅。
- 要冷凍的食品請放在冷凍室內。

2 小時後快速冷凍運轉會停止,然後本機自動回到正 常運轉狀態。

快速冷凍運轉中如發生了停電的話,"快速冷凍運轉" 狀態就被解除。停電完了後請再度按下開關。拔出了電 源插頭後的情形也相同。

TEMPERATURE OF FRESH FOOD COMPART-

 Set the dial to "N" for normal use. If the temperature of the fresh food compartment is too warm or too cold, adjust the dial.
 It is not necessary for you to re-adjust the dial after you find the proper setting.

Dial	Use
"WARM"	For a warmer temperature
"N"	For normal use
"COLD"	For a colder temperature

- If you turn the dial to "COLD" the temperature drops and to "WARM" the temperature rises.
- "COLD" position will lower the inside temperature 2 or 3°C and "WARM" position will raise the inside temperature 2 or 3°C.

TEMPERATURE OF FREEZER COMPART-MENT

 Set the dial to "N" for normal use. For most efficient use, adjust the dial according to freezer usage.

Dial	Use
"COLD"	For quick ice-making and food
	freezing.
"N"	For normal use and for storing
	frozen food for a long time.
"WARM"	For storing ice cubes and save
	electricity.

 "COLD" position will lower the inside temperature 2 or 3°C and "WARM" position will raise the inside temperature 2 or 3°C.

冷藏室溫度

 可將旋鈕調到 "N"字之處應用。若冷藏室之 溫度不足夠,或太過冷時,請將旋鈕適當調 節。

既已調節旋鈕恰當,雖季節變遷亦無需再作調 節之必要。

度盤	使用法
"WARM"	冷藏室之溫度太冷時
"N"	通常用法
"COLD"	冷藏室之溫度不足夠時用

- 旋鈕轉到 "COLD" 時,溫度下降,轉到 "WARM" 時,溫度上昇。
- 旋鈕調校到 "COLD" 之處,溫度可2或3°C 降低,若調校到 "WARM"之處,可2或3°C 提昇。

冷凍室溫度

供通常使用時,請把旋鈕調於 "N"處。
 供特殊使用時,請按冷凍用途調整旋鈕。

度盤	使用法
"COLD"	適宜於製冰及食物冷凍。
"N"	適宜通常使用及冷凍食物之長期 儲存。
"WARM"	不儲存冷凍食物時, 可儲存冰塊並能節省電力。

 旋鈕調校到 "COLD" 之處,溫度可2或3°C 降低,若調校到 "WARM" 之處,可2或3°C 提昇。

MALFUNCTION INDICATOR 通知故障

The flashing of ice making lamp indicates malfunction of automatic icemaker, temperature control or anti-freeze mechanism. Please contact Hitachi Service center.

如果製冰機信號閃爍不停,則表示自動製冰機,溫度控制或是除霜機會有故障了。這時,請跟日立服務中心連繫。

DOOR ALARM

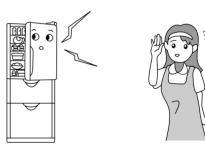
開啟警報器

When the fresh food compartment door or freezer compartment door has been opened more than one minute, door alarm keep on ringing. Close the door, then stop the door alarm.

- Stop the function of door alarm
 When you push the control button of "QUICK
 FREEZE" more than 3 seconds, then you can stop
 the function of door alarm.
- Set up again the function of door alarm
 When you push the control button same as action
 while the function of door alarm is stopped, you can
 set up the function again.

當冷藏室門或冷凍室門打開1分鐘以上時,開啟警報器 會發出警報聲。這時,請關上門,然後關閉開啟警報便 會停止。

- 開啟警報功能之停止 按 "QUICK FREEZING" 鈕 3 秒鐘以上,即可停止開 啟警報功能。
- 開啟蓄報功能的再設定 按上述方法再次按"QUICK FREEZING"鈕,即可再 次設定開啟警報功能。





HOW TO INSTALL AND REMOVE PARTS 安裝及拆卸零件方法

FOLDED-SHELF 可以折的架子

• Lift inner part and pull toward the front.

將裡面提起,再往前拉出。



· Put the shelf in the inner area, when you want to use please pull the upper part. 可以折的架子擺在裡面,

如果要用的時候拉上面出來。

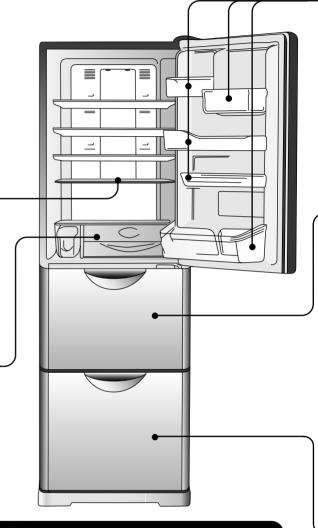


FRESH ROOM 冰温保鮮箱

· Remove the "FRESH ROOM" as shown below. 如下圖所示方法,取出冰溫,寒溫保鮮室的部件。

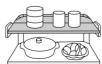
Do not store more than 3kg in the "FRESH ROOM" or it may be broken. 在冰溫保鮮室內不可存放3公斤以上的 食物,否則,會損壞冰溫保鮮室。



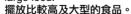


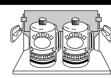
FOLDED-SHELF 可以折的架子

· Usable & normal-conditioned shelf. 正常使用的架子。



large food.





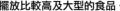
· When put high-shaped food please put on the front part.

高度較高的食品,應該擺放在前面。



Raise the shelf a little bit and push inward. 架子稍微抬起來一點,然後把它推進去。

· When put high-shaped and very





inside part, raise the front part of the shelf around 1 cm and put it in the inner side.

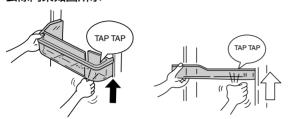
當推入之後,把前面架子拉起來1 公分,然後豎立在裡面。

* Please do not put any material whose weight is 10kg up on the folded-shelf because it may mark the shelf distort its shape and break.

請勿把超重10公斤的東西放在可以折的架子上 面,因為將造成架子變形及破損。

DOOR POCKET/EGG POCKET 門架/雞蛋架

Remove the door pocket as shown. 去除門架如圖所示。



VEGETABLE CASE

蔬果室

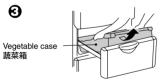
Pull out the vegetable compartment door, and lift up slide case and vegetable case as shown. 拉出蔬果室後,按圖示方法抬起滑箱和蔬果室。





Do not store more than 4.3kg in the vegetable case or it may be broken. 在蔬果室內不可存放 4.3 公斤以上的食物,否則,

在蔬果室內不可存放 4.3 公斤以上的 會損壞蔬果室。



Do not store more than 11kg in the vegetable case or it may be broken. 在蔬菜箱內不可存放 11 公斤以上的食物,否則,會損壞蔬菜箱。

FREEZER CASE

① To remove slide case, lift it up as shown. 按圖示方法抬起滑箱,



Do not store more than 4.6kg in the upper freezer case or it may be broken

在上冷凍室內不可存放 4.6 公斤以上 的食物。否則,會損壞冷凍室。

Pull out the lower freezer compartment door, and pull up toward you. 將下冷凍室拉出,並向自己這方向拉起

K.



3 To remove lower freezer case, lift it up as shown.

要拆卸下冷凍室刪除時,請按如圖所示 方法將它拿起來。



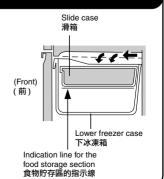
Do not store more than 12kg in the lower freezer case or it may be broken. 在下冷凍室內不可存放12 公斤以上的食物,否則,會損壞冷凍室。

LOWER FREEZER CASE 下冰凍箱

Lower freezer case is for large-sized food and those that need to be stored over an extended time period.

下冰凍箱用於貯存大件食物和需要存放較長時間的東西

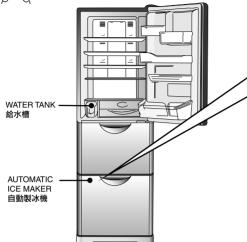
- Do not store more than 11kg in the case. It may become deformed or be broken.
 在下冰凍箱內不可存放 11 公斤以上的食物,否則,會使冰凍箱變形或損壞。
- Make sure food is stored below the indication line. Otherwise food touches the slide case above and it prevents the door to be closed properly and cooling efficiency suffers. Food and the slide case may be also damaged. 貯存食物請勿超過指示線,否則超過指示線的食物會擋住上面的滑箱,導致箱門無法完全關閉,並降低冷凍功能。食物與滑箱也可能因此損壞。





HOW TO USE AUTOMATIC ICE MAKER

自動製冰機使用方法



- Supply water to the water tank and set it: Ice making will be done automatically.
- 將水注入給水槽,再將給水槽裝入製冰機內後,製冰機即可開始自動製冰。

Ice will collect in the ice cube box automatically. (When ice supply is low, the sound of ice dropping is clearly audible.) When water is supplied to ice tray or when ice tray turns to release ice cubes, a motor and electromagnetic valve sound is heard. Also, when water tank is empty (not in use), an operation sound is heard. None of these is a problem. 冰塊會被自動積存在冰貯盒內 (冰塊儲存量較少時,可清晰地聽到冰塊的掉落聲)。當給水槽向製冰盤供水時或製冰盤翻轉而釋放冰塊時,可聽到馬達和電磁閥的運轉聲。當給水槽空的時候 (不使用時),也會聽到運轉聲,但這並不是故障。

% Note

- Do not put anything other than ice in the inner part of ice cube box, such as frozen foods, ice cream, etc. If food touches ice detection lever or ice tray, ice making may stop.
- Do not touch ice detection lever or ice tray with your hands: You
 may be injured if ice tray truns.

※註:

- 請勿將冰凍食品,冰淇淋,保冷劑等冰塊以外的東西放在貯冰盒 隔板的內側,否則,食品等物會碰到儲冰量檢測桿和製冰盤而導 致製冰機停止製冰。
- 手不得碰到製冰盤或儲冰量檢測桿,否則,製冰盤轉動時,會弄傷您的手。
- Ice scoop 取冰鏡 製冰盤 製水盤 Ice tray 製水盤 Ice cube box 貯冰盒
- Using the ice maker for the first time: Remove first ice (about 30 ice cubes). Odor or dust may adhere to it. If freezer compartment is not cool enough, such as on the first time of use, it may take about 24 hours to make ice.
- Supply water to the water tank and set it.
 - Open the water supply cap.
 - · Supply water to the water tank and firmly mount.
 - Push the water tank all the way in.



• 剛開始使用時

請將第一次製作的冰塊 (約 30 塊) 丟掉。因為冰塊上 可能會沾有灰塵和臭味。剛開始使用製冰機時,因為 冷凍室溫度不夠低,第一次製作冰塊的需要 24 小時。

- 將水注入給水槽後,再將給水槽裝入製冰機內。
 - 打開給水槽蓋子。
 - 將水注入給水槽。
 - 將給水槽一直推到底。

警告: 僅限加入飲用水

- Do not pour liquid except drinking water into the water tank. It may cause a trouble.
- If water tank was dropped, make sure that water is not leaking from the tank.
- Do not put any other liquid, such as juice, hot water, etc, into the water tank. Doing so could cause deformation of tank. (Heat-resistant temperature: 50°C)

Taking out ice cubes

Scoop ice cubes from the back to the front using ice scoop. Return ice scoop to the specified position after using it.

- 請勿將飲料水之外的液體注入給水槽,否則會引起 故障。
- 不小心將給水槽掉在地上時,必須確認水是否從水 箱溢出。
- 請勿將水以外的果汁,開水等注入給水槽,否則會 引起給水槽的變形和給水槽的故障(耐熱溫度為 50°C)。

• 取出冰塊

用取冰鏟從內側向外出冰塊。取冰鏟用完後,請將其 放回原來的規定位置。

- Do not open/close freezer door with force. Doing so may cause ice cubes to fall on the inner side so that freezer door cannot be closed completely.
- If ice cubes heap up, they may fall to inner side so that door cannot be closed: Keep the ice cubes level. (Ice cubes cannot collect evenly in the ice cube box, due to structure of ice maker.)
- Set the ice scoop in the specified position.
- Do not put anything, such as frozen foods, ice cream other than ice in the cube box. If you do so, they may touch the ice detection lever or ice tray, and ice making may stop.
- 請勿用力開啟或關閉冷凍室門,否則冰塊會掉入內側,從 而無法完全關閉冷凍室門。
- 冰塊堆成局部的小堆時,冰塊可能會掉入內側,從而無法 完全開啟或關閉冷凍室門。
 因此,請將冰塊堆弄平(從製冰機結構上來講,貯冰盒無法 儲滿冰塊)。
- 請將取冰鏟放在規定位置。
- 請勿將冰凍食品,冰淇淋,保冷劑等冰塊以外的東西放在 冰塊箱內,否則,食品等物會碰到儲冰量檢測桿和製冰盤 而導致製冰機停止製冰。

HOW TO SET TEMPORARY STOP/STOP MODE 暫時停止法與停止法

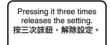
During ice making operation, the indicator (green lamp) is off. Ice making operation will automatically stop when a fixed amount of ice cubes has collected. To assure a steady ice supply, ice maker will start after a fixed time has elapsed. Ice making operation can be set to temporary stop mode or full stop mode for a long period of time.

「製冰運轉中」,顯示燈 (綠色顯示燈) 會滅掉。貯冰盒內儲滿冰塊時,製冰機會自動停止製冰。但製冰機為了確認冰塊的儲備量,會定時運轉。因此,在晚間或就寢時,可暫時或長期停止製冰機的運轉。



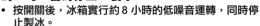








• 晚間不想聽到冰塊的掉落聲時,可"暫時停止"製冰:



- 按該開關後,直至解除設定為止。冰箱將在每天同一時間內實行低噪音運轉,同時停止製冰。
- 拔出電源插頭後,或停電時,"暫時停止"設定將被解除。因此,請重新設定。

Set to "Stop of ice making" if ice will not to be needed for a long time:

· Set to "Temporary stop of ice making" if the

sound of falling ice cubes bothers you:

time every day until the switch is released.

• If power plug is disconnected or power failure occurs,

operation temporarily stopped.

· After the switch is pressed, quiet operation will

continue for about eight hours, with ice making

• When the switch has been set once, quiet operation

with temporary stop of ice making will start at the set

setting of "Temporary stop of ice making" is released.

- After "Stop of ice making" is set, clean using the following the procedure.
- Remove water from tank. Wash water tank, sound isolation mat, ice scoop, and water supply cap.
- · Install after they are dried.

In this case, set again.

% Note

- Ice cubes being made in the ice tray will be released to the ice cube box even after ice making operation stops.
- If power plug is disconnected or power failure occurs, setting of "stop of ice making" is released. In this case, set again.
- Before auto ice maker is to be used again after stopping, clean each part. Remove ice cubes made first time (about 30 cubes), since odor or dust may adhere to them.

- 在冬天等長期不需要製冰的季節,可"停止"製冰:
 - "停止"製冰後,請按以下順序清洗。
 - 倒掉給水槽內的水,用水清洗給水槽,隔音墊,取冰 鏟等各零件。
 - 等其乾燥後,裝回原處。

※#

- 即使"停止"製冰後,留在製冰盤內的最後一次製成 的冰塊將被脱水。
- 拔出電源插頭後,或停電時,"停止"設定將被解除。因此,請重新設定。
- 再次使用自動製冰機時,請清洗各部件。請將第一次 製作的冰塊(約30塊)丟掉。因為冰塊上可能會沾有 灰塵和臭味。





WATER SUPPLY TANK MAINTENANCE TIPS

፟፟ፇ給水箱維護提示

To prevent "water slime" and / or "scum", wash the water supply tank once a week. 為了防止"水黏液"和/或"浮渣",請每星期清洗給水箱一次。

- When the ice making machine has never been used for a long time, take the water supply tank out and make it dry properly before returning it to the right position inside the refrigerator. Turning the automatic ice making machine off is recommended. 當製冰機長時間沒有使用時,將給水箱取出,並在裝回冰箱之前將它擦 乾。建議將自動製冰設置為關。
- If the automatic ice making machine is still on while taking the water supply tank out, it is usual to hear water pumping sound sometime.
 如果在取出給水箱的時候,自動製冰機還在開著,有時候可以聽到抽水 的聲音是正常的。

As seen in the figure below, press the central front part of the lid to lift it up.

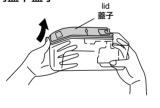
參照下圖,按蓋子前方中央部位,將它打開

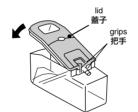
(Do not open the lid by nails.)

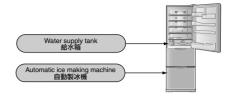
(請勿用指甲去撥開蓋子)

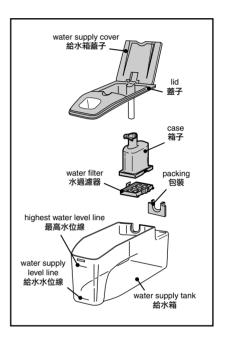
To close the lid, make sure that the grips at the back are still holding the lid, then close the lid down in the direction as shown below.

蓋蓋子時,先確定後面的把手支撐著蓋子,再依照以下圖行所示的 方向蓋下蓋子。









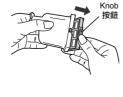
water filter 水過濾器

Remove the case from the lid by turning it in the direction as shown below.

請依照下圖所示的 方向,從蓋子取下 箱子。



② While pressing the knob, remove the water filter from the bottom of the case. 按著按鈕,同時從箱子底卸下水過濾器。



★ Wash the water filter with soft sponge.
用柔軟的海綿擦洗水渦濾器



- Do not use kitchen soap or bleaching agent.
 請勿使用廚房肥皂或漂 白劑。
- The water filter is torn easily; therefore do not stab it with sharp stick. 水過濾器很容易損壞, 因此請勿用尖銳的東西 戳它。

USING THE ICE TRAY CLEANING FUNCTION 製冰盤洗機能的使用方法

Odor or dust might prevail when the ice tray is not in use for more than a week or when just starting to use the ice tray. Please clean the water piping or ice tray.

- Refresh the water in water tank and set it properly.
- ② Empty the water storage corner inside the freezer and lay a clean tablecloth or towel at the bottom.
- Upon confirming that the freezer door is closed, press and hold icemaking button for more than five seconds. Alarm will beep and the cleaning process begins.

Alarm keeps beeping during cleaning process.

- ② Cleaning process completes in approximately three minutes. Alarm stops beeping when cleaning process is completed.
- Remove the ice or water left in side the water storage corner and tablecloth or towel.

FREEZER N. COLD PREEZER N. COLD PREEZER N. COLD TEMPORARY STOP STOP STOP TEMPORARY STOP TEMPORARY STOP TEMPORARY STOP TEMPORARY TEMPORARY STOP TEMPORARY TEMPOR

CAUTION

- Do not open freezer door once the button is pressed until the completion of cleaning process.
- Water might not drain if ice making paused or ice making stopped were in use. Set to automatic ice making and try resume cleaning after 30 minutes.

製冰盤剛使用時或一個星期沒使用過時,也可能會粘上異味或灰塵,請清潔製冰盤及轉水管道。

- **介** 給水槽換上新的水之後把它置於固定位置上。
- 2 把冷凍室的儲水間空掉之後,在底部鋪上抹布或毛巾。
- ❸ 確認冷凍室門關上後把製冰開關按住 5 秒以上。"警鈴會發出嗶嗶聲響,清洗機能開始啟動"。 (警鈴將會在清洗過程中持續響)
- 清洗過程大約有3分鐘就完畢。 (清洗完畢後警鈴也會停止)
- 請使用抹布或毛巾來擦拭貯水盒內的冰和水。

警告:

- 一旦開始按鈕,一直到清洗過程完畢,請勿打開冷凍室。
- 在製冰暫時停止或製冰停止的情況下,水可能不會排出。於是設定自動製冰功能,經過30分鐘過後再啟動 清洗功能。



FOOD STORAGE

⇒食物保存

INITIAL OPERATION

- Clean refrigerator and parts to remove dust incurred in shipping and packing. See "CLEANING"
- Place all shelves and containers in their proper positions which have been removed for transportation. See "HOW TO INSTALL AND REMOVE PARTS".
- Store food after the temperature in the refrigerator gets sufficiently low. It takes a few hours after starting the refrigerator to reach the proper temperature.

FOOD STORAGE

- Refrigerated air blow from the rear of the fresh food compartment and goes down along the front.
 Therefore, store the foodstuffs which require quick refrigeration to the rear of compartment.
- Leave spaces among foodstuffs to help air circulation.
- Foodstuffs which are easily dried should be well wrapped with waxed paper, aluminum foil or plastic wrap.
- Wrap fish and smoked meats in moisture-vaporproof material to prevent transfer of odors.
- Pre-cool hot foods. Then wrap them with plastic film or put them in an airtight receptacle.
- Wipe off water on the surface of bottles before storing them.
- When you store juicy food, wrap it with plastic film or put it in an airtight receptacle.
- Be sure not to store bottles such as beer, cokes, etc. in the freezer compartment.
- Do not put vegetables which are liable to freeze at the rear part of the shelves.
- If planning to keep fresh fish and meats for a long period, wrap them in freezer paper and store in the freezer compartment.

FROZEN FOODS

- Store frozen foods in the freezer as soon as possible after you purchase them.
- To thaw frozen foods such as fish or meats, place them in the fresh food compartment for several hours before cooking. If you want to thaw food in a hurry, put it in a closed plastic bag and leave it under a running faucet.
- As thawing and cooking methods vary according to the kinds of foods, please read the instructions attached to the purchased frozen foods.
- DO NOT REFREEZE FOODS.

Once it has thawed completely, food should not be refrozen. In an emergency, foods may be refrozen if food is still firm and ice crystals remain. However, these foods may lose quality and flavor. Use them as soon as possible for they will not keep as long as freshly frozen.

最初使用時

- 因在運輸和包裝時會沾有塵埃,請參照「清理」項先清理冰箱及其附件。
- 所有附件,運輸時皆已包裹妥當,請先將各包裝用墊物和膠貼紙等取出,並將各附件,依照適當位置安放。請參照「安裝及移動部件方法」。
- 等冰箱內溫度下降後儲放食品。
 在首次接通電源後,要達到所期最佳的冷凍效果,則需要約數小時。

食物保存

- 冷空氣從冷藏室的後面下降,而由前面向上流 昇。因此存放如魚和肉等需要較快致冷的食物,請將之放在冷藏室的深入內面。
- 食品之間須留有空隙,使冷空氣易於循環。
- 易於乾燥的食物,必須以臘紙,鋁箔或塑膠膜 將之包裹好。
- 魚和燻肉須以防濕氣的材料包好,以防氣味散 移。
- 熱的食品須先"放涼",然後才存放在冷藏室裡。
- 請先將瓶罐抹乾,才放進冰箱裡。
- 水份較多的食品,請先用塑膠膜或密封容器將 之封好,然後放入冰箱內。
- 請注意切勿將瓶裝啤酒,汽水等存於冷凍室。
- 不要將易被凍壞的蔬菜放在間隔架的深入內面。
- 如欲長時間的保存鮮魚,肉類,須以冷凍紙將 之包好並將之存放在冷凍室內。

急凍食品

- 應盡快將購進的急凍食品存放於冷凍室內。
- 欲將急凍食品解凍,如生的魚和肉等,可在烹 煮前數小時,將之放進冷藏室裡。如想急速將 食品解凍,可將之裝入膠袋用自來水沖解。
- 由於解凍之烹飪的方法可按食品的種類而有不同,請閱讀附於採購的急凍食品中之說明。
- 不可重複急凍食品

食品經完全解凍後,切勿再行冷凍。 在必要時及在食品仍凍硬及尚有冰晶時,方可 重行冷凍。不過此時食品的質量和味道可能降 低,更由於不能如最初冷凍時般的作長時間保 存,故應儘可能早日食用。



CLEANING / WHEN MOVING

清理/當搬家時

CLEANING

- · Removable parts may be rinsed with water.
- For cleaning the refrigerator, wipe the refrigerator with a damp cloth or sponge. Mild soap may be used.
- If soap is used, rinse the refrigerator thoroughly with water and wipe it dry.
- Never use a hard brush, harsh, abrasive cleansers, heavy-duty cleansers or solvents, such as paint thinner, benzene, petroleum, soap-power, hot water, acid, etc. on any surface.
- Water splashed on the refrigerator will damage the insulation of the electric parts or rust the metal parts.
 - (1) Do not splash water on the refrigerator, even when cleaning it.
 - (2) When cleaning electric parts or such as "SWITCH" "LAMP" and "CONTROL PANEL", wring the cloth or sponge well.

WHEN MOVING

Refrigerator can be moved easily by setting leveling legs on the upper side. Cover the floor if it is apt to be scratched. When refrigerator is to be moved while inclined perform the following to prevent water in the water tank, ice tray and/or evaporating pan from spilling.

- Remove water from water tank and also remove ice from ice tray.
- Remove water tank and slightly open freezer compartment (upper side).
- Press the switch (see page 13), and close the freezer compartment quickly. (Water or ice will drop into ice cube box.)
- 4. Wait for about one minute and open freezer compartment and remove water or ice from ice cube box.
- 5. Disconnect the power plug.
- Take out all food inside refrigerator and remove water from evaporating pan.

清理

- 可以取出的各部份配件,請用水洗淨,絕無妨礙。
- 洗淨冰箱時,可用布或海綿濕以微溫清水或中性肥皂溶液擦拭冰箱。
- 用中性肥皂溶液時,請以清水完全洗過整個冰箱並擦乾淨。
- 切勿以硬刷子洗擦任何表面。切勿在任何表面 上使用粗糙的,腐蝕性的烈性清潔劑或沖淡 劑,如(稀釋劑,肥皂粉,熱水和酸性液等)。
- 冰箱沾濺水濕則絕緣效能不佳,會引起生鏽, (1)請勿直接用水噴洒沖洗。
 - (2) 清理電氣零件或"開關""指示燈"以及 "操作面板"等處時,必須將布或海綿擦乾。

當搬家時

提起調整腳,即可簡單地移動冰箱。 如果地板容易受損,請使用墊子等物來保護地 板。需要傾斜著冰箱移動時,為了防止給水槽, 製冰盤,蒸發盤內的水溢出來,請實行以下操 作。

- 1. 倒掉給水槽內的水和貯冰盒內的冰塊。
- 2. 卸下給水槽,稍為打開冰凍室(上)的門。
- 3. 按下開關後(參照第13頁),立即關上門(因 為水或冰塊會掉入貯冰盒內)。
- 等待約1分鐘後,打開冷凍室門,倒掉貯冰 盒內的水或冰塊。
- 5. 拔出電源插頭。
- 6. 取出食品,倒掉蒸發盤內的水。



TROUBLESHOOTING 學遇到下述情況時的解決方法

- Before you call for service, check the following items.
- 在要求服務前,請先自行檢查下列各點。

1. The refrigerator does not run.

- Check the power supply at the wall outlet.
- Make sure the power supply cord is plugged firmly.
- Check the fuse box for blown fuse or tripped circuit breaker.

2. Food temperature is too warm.

- Check the temperature control dial setting.
 See "TEMPERATURE CONTROL". Check spaces among the foodstuffs. Overcrowed shelves prevent good air circulation.
- Make sure the refrigerator is not in direct sunlight.
- Check the spacing at the top, sides and rear of the refrigerator. See "INSTALLATION"
- Check the door opening-too-frequent and too long.

3. Food in the fresh food compartment freezes.

- Check the temperature control dial setting of the fresh food compartment. See "TEMPERA-TURE CONTROL".
- · Make sure food storage is proper.

4. The refrigerator sounds noisy

- · Check for weak floor.
- Make sure the refrigerator is installed firmly.
- Make sure the back of the refrigerator does not touch the wall.

5. Moisture condenses on the exterior of the cabinet:

 When humidity is too high, the cabinet is liable to sweat. This is the same phenomenon as moisture condensing on a glass of iced tea on a hot summer day. If moisture does not disappear, wipe the cabinet with a cloth.

6. Moisture condenses in the refrigerator.

- Have the door been opened often?
- Is it very humid? Some moisture is normal on humid days. In humid weather air carries moisture into refrigerator when door is opened. The moisture will disappear after running refrigerator for a few hours with door closed.
- If moisture dose not disappear wipe them with a cloth.

7. The lamp does not light.

 Check that the lamp is not loose. If the lamp remains lit for a long time with the door kept open, the lamp may become loose due to its generation of heat.

1. 如冰箱停止運行

- 檢查壁上電源插座。
- 電源插鮮是否已插妥。
- 是否因家中的保險絲(灰士)已燒斷或電源跳掣 已跳開。

2. 食物溫度太高

- 請檢查溫度調整度盤的設定值(請參看「溫度 控制」)。食物之間的空間也需要檢查。食物放 得太多會阻礙空氣流通。
- 冰箱不可放在有陽光直射的地方。
- 請檢查冰箱頂部和後部的空間(請參看「怎樣 按放冰箱」一節)。
- 箱門不可常開,也不可開得太久。

3. 冷藏室所貯食物凍結時

- 請檢查冷藏室溫度調整度盤的設定值(請參看「溫度控制」)。
- 易凍結食物是否放入盛物架內邊位置。

4. 有雜音發生時

- 地板是否不穩固。
- 冰箱是否放置搖蕩不穩。
- 冰箱背後是否接觸牆壁。

5. 如冰箱外殼有水珠時(箱體出汗的現象)

 當濕度太高時,冰箱可能會有出汗的現象。這 跟在炎夏時,水分凝聚在盛著冰水的玻璃上是 同一現象。萬一水珠不消失,請用布抹淨。

6. 如冰箱內有水珠時

- 櫃門是否經常被打開?
- 天氣是否很潮濕?天氣潮濕時,冰箱內有少許 水珠是正常的現象。天氣潮濕時如打開箱門, 空氣就把濕氣帶進冰箱內。將箱門關起來而使 冰箱工作數小時,水珠就消失。
- 如水珠不消失的話,請用乾布拭去。

7. 燈不亮

檢查一下燈泡是否鬆弛了。
 箱門長時間開著時,燈池會因熱膨脹的關係而變鬆弛的。

8. Ice cannot be made:

- · Is the water tank set correctly?
- Is there water in the water tank?
- Did you set "Temporary stop of ice-making" or "Stop of ice-making"?
- It may take about 24 hours to make ice, if freezer is not cool enough, such as on the first time of use.
- Was the door left open?
- Is something such as food, other than ice placed on the inner side of partition plate in the ice cube box?

9. Amount of ice being made is too small:

- Did you open/close door numerous times?
- Did you put too much food in the refrigerator?
- Did you set "Temporary stop of ice-making" or "Stop of ice-making"?

10. Ice smells bad:

- · Is water in the tank old?
- Is the water tank or water filter dirty?
- Is strong-smelling food in the refrigerator without wrapping?

11. Ice cubes are melted or too small:

- Did you open/close door numerous times or leave door open for a long time?
- Is the power plug disconnected? Did a power failure occur?
- Have ice cubes been left stored for a long time? If left for a long time, ice cubes may change shape, get stuck to each other.

12. Ice cubes are stuck to each other:

 This may occur if ice cube box is filled with ice cubes.

If the refrigerator does not perform satisfactorily even after the above points have been checked, contact the store from which you bought the refrigerator.

8. 製冰機不製冰:

- 給水槽安裝得是否正確?
- 給水槽內是否有水?
- 是否按了"暫時停止"或"停止"開關而使製 冰機停止了製冰?
- 第一次使用製冰機時,因為冰凍室溫度不夠低,約需要6~8小時(夏天約需要24小時)。
- 冷凍室門是否沒關?
- 貯冰盒的隔板內側是否有食品等冰塊以外的東西?

9. 製冰量較少:

- 是否經常開關冷凍室門?
- 是否一次存放了很多食品?
- 是否按了"暫時停止"或"停止"開關?

10. 冰塊有異味:

- 給水槽內的水是否很久了?
- 給水槽和淨水過濾器是否髒了?
- 味道較強的食品是否沒密封便放入了冷凍室?

11. 冰塊溶解或變小:

- 是否經常開關冷凍室門或長時間開著冷凍室門?
- 電源插頭是否沒插好或是否發生過停電?
- 冰塊是否儲存了很長時間?冰塊可能會因為升 華而變圓或粘接在一起。

12. 冰塊連接在一起:

• 貯冰盒內冰塊較多時,冰塊可能會連在一起。

如果已作了上述的檢查後,冰箱仍未能如常運行 時,請即與經銷商或本公司服務站聯絡。

THESE ARE NOT DEFECTIVE

- When the refrigerating unit stops, the flow of the refrigerant may make a sound. This is the sound of the refrigerant flowing in the refrigerating unit.
- The mullion bar between the vegetable compartment and the freezer compartment is warmed by hot gas pipe. It will sometimes feel warm. But do not worry about stored food.
- Electronic parts which has moving contact point are installed this refrigerator. So you will sometimes hear their sound.

這些並非故障

- 當機器運行停止時,冷煤(冰箱)流動而會發出聲音,但這並非故障,請勿擔心。這是冷煤在冷凍器內循環流動的音響。
- 位於上下層之間的地方是被熱氣管所暖者的。但閣下絕不用擔心雞蛋等儲存食物會有問題。
- 有時,可能聽到冰箱內電氣零件接觸點的移動聲 音。在這處位置發出的轉動聲響(加答加答的得的得) 可以清楚聽見。

CAUTION

 Refrigerator has heaters for defrosting etc. and so, should the defrost thermostat have a trouble, the inside temperature. At that time, unplug the refrigerator before contacting the store.

注意

假如溶霜溫度計發生故障時,箱內溫度是會比周圍的溫度要高,因為箱內裝有除霜發熱線等之故。此時自插座拔出電源插頭,請即與本公司服務站聯絡。



WHEN ELECTRICITY FAILS / VACATIONING

當停電時/當渡假時

WHEN ELECTRICITY FAILS

 Do not open the door if possible. Food may be preserved safely for a few hours even in summer.

WHEN YOU KNOW THERE WILL BE A POWER FAILURE

- Cool the refrigerator as much as possible by setting the dial to "COLD" position.
- Do not stock any new food in the refrigerator.
- Make a lot of ice cubes and put them on the upper shelf in "FRESH FOOD COMPARTMENT".

VACATIONS

- If you leave the power on, remove perishables and make sure doors are completely closed.
- If you shut off the house power for extended vacations, remove food, defrost and clean interior.
 Wipe dry and leave the door open slightly to prevent formation of odor.
- · Oiling is not necessary.

WHEN YOU DISCARD A REFRIGERATOR...

COMPLETELY REMOVE THE DOORS TO PRE-VENT CHILD ENTRAPMENT. It takes only a moment with a screwdriver. Do this immediately and have the old unit carted away and destroyed before it attracts a child's curiosity... and endangers his life. When you want to store a refrigerator that will be use again... (1) remove the doors: or (2) use rubber bumpers or wooden blocks to prevent door form closing completely; or (3) chain and padlock tape door closed.

常停雷時

盡可能不要打開冰箱門。即使在夏天食品亦可安全地保存數小時。

在預先接獲停電通知時

- 將調溫旋鈕轉至 "COLD"的位置,使冰箱內能事先充份地冷凍。
- 請勿添貯新的食品入箱內。
- 製造大量冰塊並將之放在冷藏室的最上格。

常渡假時

- 將易腐敗的食品取出,將溫度調至平常的位置,確認後將箱門完全關好。
- 如閣下因長時間在外渡假而將家中的電源關上時, 請將食物取出,使霜溶解並清潔箱內,抹乾後將箱 門稍微打開,以避免氣味留下。
- 無需加油。

當閣下丟棄冰箱時

請將箱門完全拆下,以防兒童被固閉在內箱的危險。實際上,閣下只需稍用起子便能辦到。請立即這樣做,並在引起兒童的好奇心而危及其性命以前,將冰箱運走和毀壞。

當閣下欲將冰箱存起來,以備日後再行使用時,請 將箱門卸下,或以橡膠緩衝料,木塊等使箱門不能 緊閉或以鍵和鎖,膠布等將櫃門封好,或更可將門 鎖拆掉或修改。

如需進行廢棄處理時,請聯絡經銷商或環保署資源 回取中心專線,交付他們進行專業處理

- MEMO -					

WARNING

- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not use electrical appliances inside the food storage compartments of the appliance unless they are of the type recommended by the manufacturer.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- · Do not damage the refrigerant circuit.
- This refrigerator (this food freezer) shall be protected against indirect contact. Please consult the instructions for use.

警告

- 切勿使用機械装置或其它管道來加速除霜過程。
 除非是製造商所推荐的。
- 切勿在本機的食物儲藏格內使用電氣裝置,除非是 製造商所推荐類型。
- 保持冰箱本身或內置結構通風口無阻。
- 切勿損壞冰箱冷煤系統。
- 本冰箱須防止勿受到不正常之接觸。請參 閱使用説明書。

進口商:日立家電(台灣)股份有限公司

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