### **HITACHI**

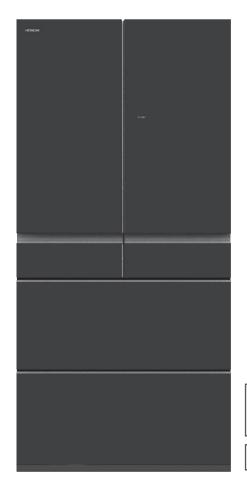
## 使用說明書 INSTRUCTION MANUAL

日立多門雪櫃

### REFRIGERATOR-FREEZER

家庭用 For household use

型號 R-GW670TN R-GW670TM R-GW670TA



非常感謝您購買日立雪櫃。

此雪櫃僅供家庭使用,請勿用於商業行為或儲存 食品以外的其他目的。

請詳閱本使用說明書,以確保正確使用。

請妥善保管本使用說明書與保証書。如將雪櫃交給 他人在別的場所使用或者交給回收工廠,請將本 使用說明書隨雪櫃一同轉交。

Thank you for purchasing a Hitachi refrigerator. This refrigerator is designed for home use only. Do not use this refrigerator for commercial use or for any purpose other than storing food. Please keep this manual, together with your warranty, in a safe place. If you hand this refrigerator over to another party, pass on this manual as well.

日本製 Made in Japan

六門 6 doors

使用前請詳閱「安全上的注意事項」,以確保正確使用。 →4~7頁

Please read "Safety Suggestions" in this manual to ensure correct usage and safety before use.

→ Pg.42-45

# 節省電力的使用方法

### Tips for using the refrigerator wisely for energy savings

### 1. 減少開關雪櫃門的次數,若打開後也請盡快關上

頻繁地開闢雪櫃門會讓冷空氣向外流失。

### 2. 避免過分堆滿食品

食品堆積過滿時,雪櫃內部冷氣循環變差,難以達到充分冷卻,更容易造成耗電及浪費。建議儲存食物時以看到雪櫃內部最後面為主及保留間隙。

### 3. 溫熱的東西請常溫放涼後再冷藏

將熱食放進雪櫃會讓溫度上升,造成附近的食品容易變質。

### 4. 雪櫃周邊應保留適當的間隙

若周圍沒有足夠的空間,會無法散熱造成耗電。

### 5. 更換老化的雪櫃門密封墊

密封墊老化後會容易讓內部的冷空氣向外流失,造成耗電。若出現這種狀況,可先拿一張名片夾在門 縫處,若關上雪櫃門後名片掉落,建議盡快更換新的密封墊。

### 1. Reduce the rate of opening and closing of doors.

Frequent opening and closing leads to waste of energy.

### 2. Do not overfill the refrigerator.

Overfilling the refrigerator prevents smooth circulation of cool air, even cooling throughout and consumes unnecessary power. Place food that you can see the back wall of the refrigerator.

### 3. Do not place hot food in the refrigerator.

Placing hot food in the refrigerator raises the temperature, which, in turn, raises the temperature of surrounding food.

### 4. Provide sufficient spacing around the refrigerator.

Installing the refrigerator with insufficient clearance between the refrigerator and surrounding objects prevents the release of heat and thus leads to waste of energy.

#### 5. Replace door gaskets if damaged.

Cool air can leak through damaged gaskets, which leads to waste of energy. If a business card inserted between the gasket and the refrigerator slides down, the gasket needs replacing.

# 常見問題

### FREQUENTLY-ASKED QUESTIONS (FAQs)

無法製冰時 → 33頁 If you cannot make ice

→ Pg.71

雪櫃內部不冷時 → 32頁
If the refrigerator is not cold → Pg.70

結霜或結露時 → 34頁 If frost or condensation is formed → Pg.72

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# 安全上的注意事項

請務必遵守

為了防止危害到使用者或其他人及造成財務上的損失,請務必遵守以下事項。

■ 以下將以標示方式,區分及說明忽視標示內容而誤用 時所產生的危害與損失程度。 ■ 以下將以圖示標示方式,區分及說明應遵守內容的種類。(以下為圖示標示例)



擎牛

此標示欄表示「可能會造成死亡或嚴 重人身傷害」。



注意

此標示欄表示「可能會發生人身傷害 或財產損失之預測內容」。



「提醒警告及注意」的內容。



此圖示標示為「禁止」內容(請勿執行之事項)。



此圖示標示為「強制」內容(請務必執行之事項)。

■ 此雪櫃使用可燃性的雪種。以下的標示欄記載關於可燃性雪種的注意事項。



此圖示標示為可燃性雪種的注意事項。

### 警告

### 安裝時

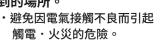


● 針對地震等天然災害做好防止翻倒處置。

· 避免因翻倒而受傷。









● 請勿在本產品的背面設置電拖板。

### 電源及電線



● 使用時請勿高於插座或配線 器具的額定電流。

請勿使用交流額定電壓以外 的電源。

若與其他電器插頭併用,或 使用三面插座等,會因異常 發熱而造成火災的危險。

·請單獨使用額定電流 10A 以上的插座。

- 動請勿使用多孔電源、延長線等。
- 請勿使用插孔過鬆或損壞的電源插座。

● 設置本產品時,請確認電線是否 有拉扯、損傷的跡象。

> 請勿讓電線受損·加工·接 近發熱器具·強力彎曲·扭 曲·拉扯·乘載重物·讓雪 櫃壓住電線或捆綁電線。



在已受損的狀態下使用時,會引發觸電·短路· 火災的危險。

若電線損壞時,必須由製造商、其服務處或 具有相關資格的人員加以更換以避免危險。



- 將插頭的電線向下,將插頭確 實插入插座內。
  - ·如果插頭方向相反插入,會給電 線增加負擔,成為短路·觸電· 起火的原因。
  - ·如果插頭插得不夠完全,也將會成 為因觸電,發熱而導致火災的原因。



- 請定期清除插頭上的灰塵。 當插頭堆積灰塵時會因濕氣而 造成接觸不良,進而引起火災。
  - · 請拔除插頭再用乾布擦拭乾淨。
- 長時間不使用時,請將電源拔掉。



### ♠ 警告

### 電源及電線



請勿用濕潤的手,拔除插頭。・會引起觸電。





● 進行雪櫃保養時,請務必 拔掉插頭。

有觸電或受傷的危險。

→ 27頁

· 請將插頭確實的從插座內拔出。

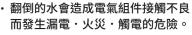
# 拔出。

### 在一般使用的情況下



● 請勿將排泄物濺到雪櫃內部或外部。

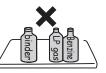
● 請勿將含水容器放在雪櫃上。





● 請勿放入容易引火的物品。

・揮發油·乙醚·LP瓦斯·稀釋液· 黏著劑會發生引爆的危險。



● 請勿放置乾冰。

· 放入袋中有破裂的危險。

- 請勿在雪櫃附近使用可燃性噴霧 用品。
  - · 避免因雪櫃門開關等電氣接點 引起的火花引發火災。
- 請勿懸在雪櫃門上嬉戲,或踏 在收納盒上。
  - · 避免因翻倒,夾到手指而受傷。

- 請勿用來保存藥品或學術試樣。
  - ·必須嚴格管理的物品,不可保存 於家庭用雪櫃內。



- 請勿在雪櫃上放置物品。辦免因閱關雪櫃門時,
  - ·避免因開關雪櫃門時,造成物品 掉落而受傷。
- 請不要拆卸雪櫃內燈的蓋子。
  - · 燈泡損壞時,須由製造廠商或其 服務處或具有相關資格的人員加 以更換以避免危險。
- 不要將雪櫃門開得過大或大力靠在打開的雪櫃門上● 不要用力碰撞門。等給雪櫃門施加過大的壓力。



動力 請勿用手觸碰自動製冰機的零件部位。

· 製冰盤旋轉時,手恐怕會受傷。





- 在使用本雪櫃時,除非由負責安全的人監督或指導,不適合讓身體、感官或精神能力下降或缺乏經驗及知識的人(包含兒童)使用。請注意不要讓孩子們用雪櫃作玩耍用途。
- 兒童等可能在電動抽屜處玩耍時,請停止電動抽屜的功能。 → 13頁

# 安全上的注意事項 ~續前頁~

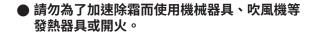
### ⚠ 警告▲

### 關於雪種(由於這是一種可燃性的氣體 R600a: 異丁烷,請注意以下的事項。)



動請勿使用螺絲等銳利物品刮花 雪櫃。

> 由於使用可燃性的雪種,當 雪種從雪櫃內壁的配管外 洩,會有起火,爆炸的危險。



- 請勿在雪櫃內部使用電器用品。
  - ·如雪種外洩,電氣接點所產生的火花,會有起火· 爆炸的危險。



● 請勿損壞雪櫃的雪種 管路。

雪種配管損壞時,請 將雪櫃遠離火源並避 免使用電器用品。 配管損壞時,請儘快



請將本產品的外殼或組裝結構上的 通氣口遠離障礙物。→8頁 若雪種外洩的情況持續,會有起火、 爆炸的危險。



將門窗打開,並與經銷商或服務中心聯絡。

■ 若要廢棄雪櫃,請聯絡當地的 資源回收中心。若雪種外洩會有起火·爆炸的 危險。





▶警告標籤和名牌必須一直牢固張貼於壓縮機 上和雪櫃上。 ■關於使用後的可燃性雪種的處理、修理、廢棄、 設置等,只有公司認定的服務公司或維修 人員才能進行。

### 萬一有以下情況



■ 當產品異常或故障時,請拔 掉插頭停止運轉。

有觸電或受傷的危險。

· 請務必在拔除插頭時握住插頭。





● 請勿自行分解,修理及改造。

避免發生火災,異常動作而受傷。 ·需分解或維修時,請洽經銷代理商。

#### ≪異常、故障的例子≫

- · 電源線或插頭異常發熱
- ・電源線有明顯損傷或變形
- ・產生燒焦臭味
- ・感到刺痛的電流感



- 可燃性氣體外漏時,勿接觸雪櫃,請立即開啟窗戶進行換氣。
  - ·避免因雪櫃門開關等電氣接點的火花,而發生引爆·火災或燙傷等危險。



### 廢棄處理時



● 在等待廢物棄置及回收之時,請將門墊拆下來,避免有幼兒被誤困在雪櫃內。

### **/** 注意

小心!!

### 移動・搬運・安裝時



● 運輸時請勿將雪櫃橫放。

- 搬動時請勿使用雪櫃門把手。
- 動雪櫃。

是造成地板損傷的原因。 移動的時候請先舖上保護用板等。

- 請勿以吊車吊起把手部位。
- 動力
  請勿碰撞雪櫃背面・側面。



● 先取出食品及冰塊,再將 儲水箱的水排掉。

- 請鋪上保護用的鋪墊或布, 避免地板損傷或雪櫃內部殘 留的水流出。
- 請貼上膠帶以防止打開。另外,請用膠帶固定電源線及插頭, 避免垂下。
  - · 搬運時請如圖示般將雪櫃門朝上。
- 請握住搬運把手搬運,並請2人以上進行搬運。
- ●請於平整堅固的地板上用調整腳固定住。

### 在一般使用的情況下

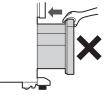


請勿在超大瓶飲料的縫隙間再 塞入其他瓶罐。

· 勉強放入超大瓶飲料瓶後,在開 關雪櫃門時,可能會因掉落而受傷。



- 當瓶子內的物料結凍時,會使瓶子破裂, 造成受傷。
- ■關閉雪櫃門時,請勿握住雪櫃門把手以外的部位進行關閉。



- 開啟最底層的雪櫃門時, 請勿讓腳靠近雪櫃。
  - · 碰觸到腳底而受傷。
- 手腳不要放進雪櫃的底部。 清理時將手伸入雪櫃底下時, 可能會被鐵板割傷。





- 請勿施加強烈撞擊力於玻璃層架。(可能因玻璃層架破裂而導致受傷)
- 請勿讓食品凸出層架。
  - ·避免因鉤到瓶罐後掉落而受傷。
- 開關雪櫃門時,請勿過於用力。 (存放的食品有可能會掉落)
- 他人同時觸摸時請勿進行 開關動作。
- 開關冷藏室門時,請勿將手放在抽屜門把手上。



- 請勿用濕潤的手碰觸冰凍室內的食品或容器。避免凍傷。(尤其是金屬製產品)
- 請勿食用有異味,已變色的食品。
- ・避免因食品腐敗而引發疾病。
- 動請勿在玻璃層架的玻璃面上加熱,或放置熱的物品。
- 請勿握住雪櫃門密封墊打開和關閉。



● 為了防止水滴到地板上。

長時間門與雪櫃間有縫隙時,結露水或除 霜水可能會滴下。請務必將雪櫃門完全關 閉,避免產生縫隙。

- 在雪櫃門打開時要打開其他的門時,請務 必小心不要讓手或手指夾在打開的雪櫃門 間。
- 因為玻璃層架很重,安裝、拆卸時請格外注意。
- 開關雪櫃門時,若有異常聲音或磨耗粉末掉落 等異常現象時,請停止使用,並請維修人員上 門檢查。

# 事前準備

### 使用前的準備

### 請安裝在以下的位置。

- 地板堅固且水平的地方地毯、榻榻米、木板地、塑膠地板等恐怕會有變形、變色的可能時,請墊(超過1cm厚的)板材。
- 避免陽光直射及高溫的地方 這些可防止冷卻功率下降,避免電費增加。
- 不潮濕且空氣流通的地方 而且可抑制生鏽及結露。
- 與電視等電器間距隔一段距離 防止造成雜音或影像不穩定等情況。

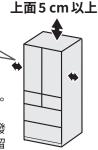
● 請預留散熱空間。(右圖)

#### 左右 0.5 cm 以上

**靠牆安裝時,距離牆壁預留 1.5 cm 以上的空間。** (有可能雪櫃門未能完全打開,無法取出食物或 收納盒等)

如果雪櫃門很難完全打開,請再移離牆壁一些。

- ※ 雪櫃側面的中央部分可能比所表示的尺寸稍大。 設置時確保有充裕的空間。
- ※ 若擔心振動音或濕氣較高時背面牆壁或壁紙發生變色污損的情況,請將雪櫃與牆壁間請預留間隙(2 cm以上)。



2 調整

### 調整雪櫃水平後固定。

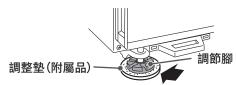
手持腳座護蓋,拉向身前即可卸下。



2 將調整墊放在調節腳的下方。

將調節腳調整至前後左右平衡的狀態。

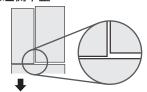
●在放入調整墊之前,請將調節腳的底部與地板擦拭乾淨。 若有髒污時將有可能會刮傷地板。

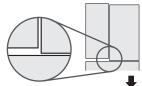


 旋轉左右的調節腳,直到碰觸到地板。 調整冷藏室的左右側門直到平行為止。

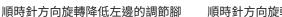
> 調節腳的旋轉量是以每旋轉1圈相當於雪櫃門的高低差距1mm為準。 如果調節腳難以轉動,請插入十字螺絲刀並轉動。

■左側下歪





順時針方向旋轉降低右邊的調節腳

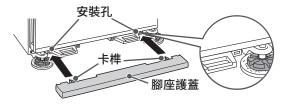






- 轉動調節腳時請小心不要讓十字螺絲刀刮傷地板。
- ■當過度旋轉調節腳時,可能導致調節腳脫落。

請將腳座護蓋的卡榫插入雪櫃的安裝孔內安裝。



請使用附屬 [2個] 調整墊。



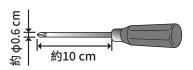
### 通知事項

- 包裝規格可能因製造時期而異,在品質方面沒有問題。
- 因地板材質的強度、食品的重量,在經過數日後(約5天)或許發生雪櫃門往下降低的情況。若發生此情形,請再次調整平行。
- 可能會因雪櫃放置在非水平的場所, 或是地板材質柔軟,而導致雪櫃門左右 出現高低差。

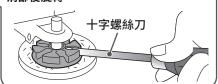
雖然功能上沒有問題,但若介意請按 上側所列的步驟進行平衡調整。

- 進行左右水平調整,並使雪櫃的前側 稍微高一點可方便關門以避免門沒關
- 在雪櫃門開啟的狀態下,手若放開 後,雪櫃門可能會慢慢自行關上,此 情況非故障。

十字螺絲刀的大小參考

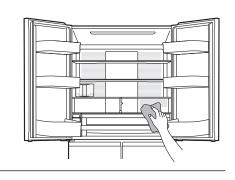


, 使用十字螺絲刀時,請確實插入調節腳的 溝部後旋轉。



### 清潔雪櫃內部。 → 27~29頁

- 請用沾濕的柔軟布擦拭後,再以乾布擦乾。
- ●儲水箱及淨水濾片請使用清水沖洗。
- ※ 滑動盒的滑軌及滑軌接觸面上塗有潤滑劑,請勿擦拭。
- ※剛開始使用時可能會有些許塑膠的味道。 若特別在意時,可加強室內通風讓氣味散去。(開始使用後氣味也會自行消失)



Δ 將電源插頭插上。

> 設置後就可直接插上電源插頭。 請用獨立的插座。(交流 220 ~ 240 V、額定 10 A以上)

> 請勿將電源插頭及電線夾在雪櫃背面及牆壁間。以防止電線發熱。

雪櫃內開始冷卻(冷藏室和其他的儲藏室(製冰室、冰凍室、蔬果保鮮室)交替冷卻)

- ●根據雪櫃周圍的溫度及食品的存放狀況,內部完全冷卻可能需要超過24小時。 在雪櫃尚未充分冷卻前請勿將雪糕或未充分冷卻的食品、易受損的食品等放入雪櫃。
- 初次使用自動製冰時,請操作自動製冰機的「製冰機清潔」。 → 29 頁
- 自動進行連續的製冰運轉是必須在雪櫃內充分冷卻之後才能開始。 (初次使用時,**最初的結冰可能需要花24小時以上。**)
- 當雪櫃內溫度較低時,插上電源後有可能經過10分鐘才開始冷卻。

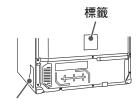
### 通知事項

配管有可能需要進行防鏽處理。

當雪櫃設置在溫泉區、工業區周圍、下水道管路附近等處,有可能受到硫化氣體的影響而導致配管的腐蝕。請向經銷店諮詢。 若因氣體危害導致配管變黑或是故障時,不在保用範圍內。

● 將電源插頭插入後、會有馬達運轉聲音。此外、雪櫃在達到充分冷卻之前、壓縮機及風扇可能會發 出較大的聲音。

- 請勿將背面的標籤撕下、或拆卸側面下方的塑膠製品。
- ●磁鐵裝飾或是吸盤吸附在雪櫃或雪櫃門表面有可能會留下痕跡。
- 周圍濕度較高時,雪櫃門表面可能結露,而讓貼在雪櫃門上的紙濕掉。



塑膠零件(左右)

### 雪櫃門的開關

敬請依照指示操作 打開雪櫃門時,請勿有用力過猛,全身靠在打開的雪櫃門上,或是強加不當的外力。有可能造成雪櫃門的損壞。

#### 開關雪櫃時,請手持把手開關雪櫃門。

#### ■ 開啟雪櫃門時

請勿只握住旋轉隔板打開雪櫃門。 (可能造成雪櫃門無法開啟)





#### ■ 關上雪櫃門時

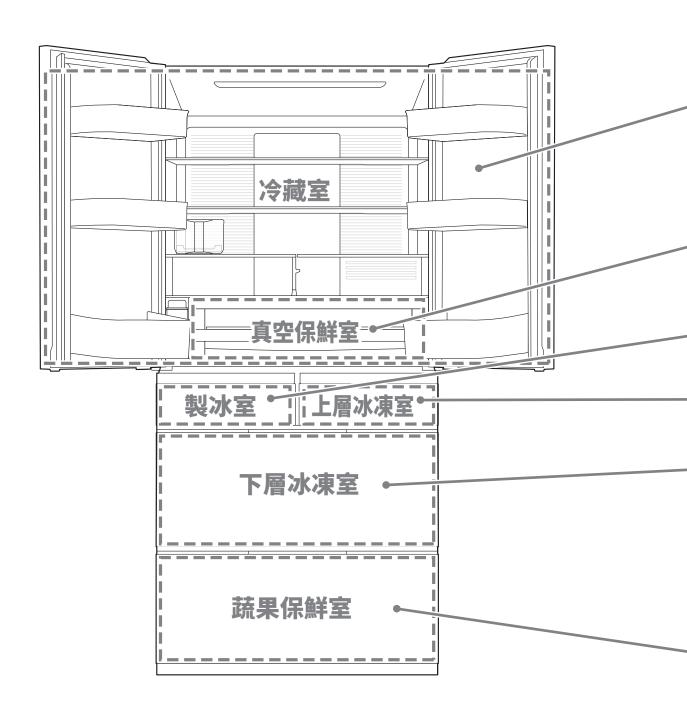
當旋轉隔板為立起狀態時請勿關閉雪櫃門。 (可能造成雪櫃門無法完全關上)





# 確認事項

### 各室的名稱



### 適合存放的食品

存放位置		大概的溫度	食品
冷藏室	層架	約0℃~3℃	日常使用的食品
→ 14頁 *「■■」設定時	雪櫃門置物架	約0℃~7℃	CASTLE GREEN TEA
<b>真空保鮮3</b> → 16頁	Ē	約−2°C~0°C	魚類肉類等生鮮食品
製冰室 → 18頁		約-19℃~-17℃	(諸冰空間 小置物空間 使用自動製冰機所製 成的冰塊
上層冰凍室 → 20頁 *「■■」設定時		約-19℃~-17℃	FRESH UDDON
下層冰凍室 → 20頁 *「■■」設定時		約-20℃~-18℃	Coc Cross  Re Cross  Coc
<b>蔬果保鮮室</b> → 22頁	上層、下層存放空間	約4℃~8℃	上層存放空間 小型或使用過的蔬果等 下層存放空間 葉菜類 (菠菜、小松菜等)、大型蔬菜 (高麗菜、生菜等)
	直立收納 空間	約4℃~9℃	直立收納空間 較大株的蔬菜及寶特瓶等

- imes 是環境溫度在 32  $^{\circ}$ C,不放食品,關著雪櫃門,溫度穩定時的大概溫度。
- ※ 因食品的存放狀態及櫃門的開關動作,溫度可能會變動。

### 保存的訣竅

- ●收納時請保留食品間的空隙。
- ●建議您在存放強烈氣味食品時,先以保鮮膜包覆之後再放入雪櫃。
- ●可以收納食品重量的概略基準。 → 79頁

### 通知事項

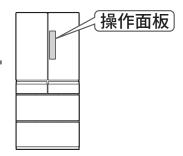
# 確認事項~續前頁~

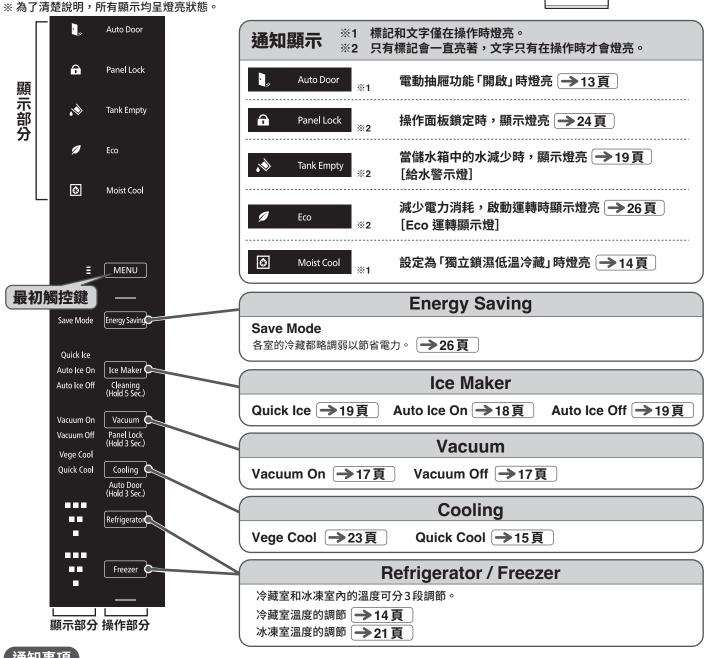
### 操作面板的功能

顯示部及操作部通常為燈滅狀態。請觸控 MENU 按鍵,讓其顯示燈亮。 操作部為觸控式面板。

請觸控面板來切換設定。

※ 為了清楚說明,所有顯示均呈燈亮狀態。





#### 通知事項

- ●觸控 MENU 按鍵時,顯示亮燈即為目前的設定狀態。此外,打開冷藏室門,亦可顯示目前的設定狀態。
- ●操作結束後,再次觸控 MENU 按鍵時,顯示及操作部分的燈號會熄滅。

此外,即使不觸控 MENU 按鍵,經過約40秒後,為節省電力,顯示及操作部分的燈號也會自動熄滅。

但是, MENU 燈號不熄滅。此外,「Save Mode」的設定、「Quick Ice」運轉中的顯示及「Auto Ice Off」[給水警示燈]、「Quick Cool」、 「Vacuum Off」的顯示、 環保節能運轉中的 [Eco 運轉顯示燈] 不會熄滅。

- ●打開冷藏室門時,顯示及操作部分會亮燈。關上門後約15秒就會熄滅。
- ●觸控面板會因為周圍的溫度、濕度、使用者的身體狀態及周圍電器製品的啟動狀況,感應可能會受到影響。
- ●觸控了按鍵卻無感應時,請將手指移開一次後再回來觸控。兩次觸控按鍵的間隔過短的話也有可能導致無感應。即使用力再按也不會改善感應度。
- ●操作部分變濕或有髒汙時會無感應。請用濕布擦掉髒污後,再用乾布擦乾。
- ●冷藏室門打開或顯示部分燈號閃爍時觸控按鍵不會有感應。請確認操作面板燈號閃爍 [→> 34 頁 ]。

### 使用電動抽屜

#### ■ 電動抽屜

透過電動抽屜功能,即使各收納格放了很多食物、變得很重,也能輕鬆拉出。

**通知事項** 本型號未配備電動冷藏室門功能。



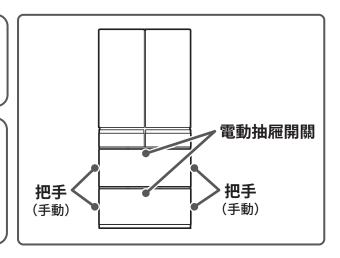
● 兒童等可能在電動抽屜處玩耍時,請停止 電動抽屜的功能。



● 按下蔬果保鮮室的電動抽屜開關掣後,腳不 要太過靠近雪櫃主體。

(以免因門碰撞到腳導致受傷)

- 助勿握着雪櫃門把手部份以外的地方關閉雪 櫃門。(手指或會被雪櫃門夾到)
- 請勿用膝蓋等按電動抽屜開關掣。



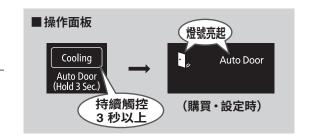
### 設定方法

購買時設定「開」。

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

持續觸控 Cooling 按鍵3 秒以上,直到的設定音效 發出(嗶一),讓 Auto Door 燈號亮起。

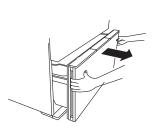


### 停止電動抽屜功能時

觸控操作面板的 MENU 讓標識燈亮,持續觸控 Cooling 3 秒以上直至發出設置聲音 (嗶嗶), 讓 Auto Door 熄滅。

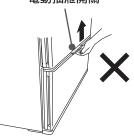
#### 通知事項

- ■電動抽屜開關功能停止時,請握住用雙手門側面左右的兩邊把手打開。
- 不會以電動關閉。 關閉時,請握住門側面的左右把手去關閉。
- 不能只停止「下層冰凍室」或「蔬果保鮮室」其中一個的電動抽屜功能。
- 該功能作用在於減輕拉動抽屜時的負擔,運作時抽屜拉出的尺寸約為15 cm以上。 不同的雪櫃擺放狀況,會令抽屜尺寸發生變化,電動開門後會稍為返回,但這並非異常。
- ●無法以電動同時打開「下層冰凍室」、「蔬果保鮮室」。
- ●打開「下層冰凍室」或「蔬果保鮮室」其中一個時,電動抽屜功能將不會運作。
- ●按下電動抽屜開關掣後會發出聲音,這並非異常。
- ●食品湯汁漏出至電動抽屜開關掣上時請立即將其擦除。 以免導致電動抽屜開關掣機件無法運作,或門意外打開。
- 請勿在按下電動抽屜開關掣的同時關門。
- ●電動抽屜開關掣比起門的表面更為突出。請勿手握此處抬起。 此外,請注意避免撞擊或不小心將它按下。

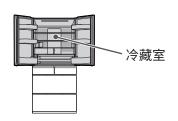




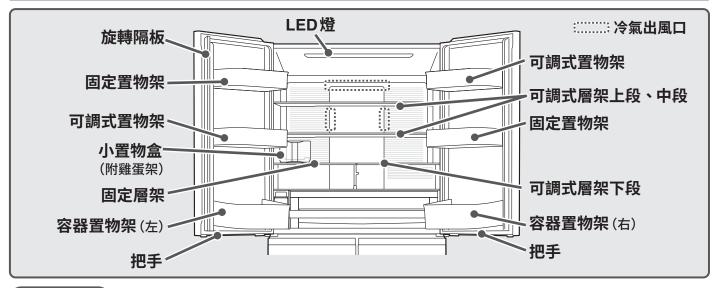
電動抽屜開關



# 冷藏室



### 各部的名稱



### 敬請依照指示操作

- ●若將水分較多的食品或罐裝飲料放置在冷氣出風口前,有可能結凍或破裂,請勿將該類食品放置在冷氣出風口前。特別是設定成冷藏「■■■」「Moisture Cooling」時,更容易結凍。 將食品加蓋或包裹保鮮膜,可以防止食品結凍。
- 存放米或海苔類等乾燥食品時,使用密閉容器裝盛後再放入雪櫃。乾燥食品會吸收濕氣。

### 「Moisture Cooling」的使用

※購買時的原始設定為「Moisture Cooling」。

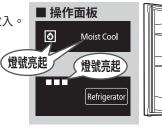
●比冷藏室全段還要低溫。(設定時:約0~3°C)

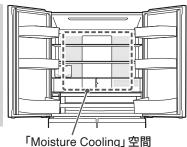
建議用於存放常用小菜。

當要保存溫熱食品時,**請放冷至能以拿在手上的程度 (50°C以下)後**再放入。 防止燙傷或層架因過熱而變形。

### 通知事項

- ●設定成「Moisture Cooling」時,會比不設定時更耗電。 此外,運轉聲音也可能變大。
- ●設定成「Moisture Cooling」時,置物架的溫度會比不設定時更低溫。





#### 變更時

### 觸控操作面板的 MENU 按鍵,顯示燈亮

顯示燈全部燈亮後,顯示目前的所有設定。

**2 觸控** Refrigerator **可變更溫度**。 如果覺得太冷,請使用「■■」或「■」。



冷藏室的概略溫度

「■■」比「■■■」溫度高1~3℃

「■」比「■■」溫度高1~3℃

### 「Quick Cooling」的使用

#### 想要急速冰凍食品時,進行「Moisture Cooling」空間的加強冷卻效果的運轉。

可縮短溫熱食品的冷卻或加熱調理後餘熱放涼的時間。

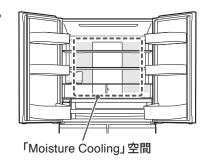
建議可使用在外出前需快速將便當、飲料、加熱調理後的蔬菜冷卻。

當要保存溫熱食品時,**請放冷至能以拿在手上的程度 (50 °C以下) 後**再放入。

防止燙傷或層架因過熱而變形。

#### 通知事項

- ●設定為「Quick Cooling」時會比不設定時更耗電。
- ●若連續使用「Quick Cooling」時,雪櫃內的食品可能會結凍。
- ●原本設定在「Moisture Cooling」時也可同時使用。



### 設定方式

1

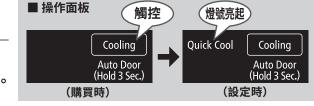
### 觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。 購買時設定成「關」的狀態。

2

觸控 cooling 按鍵,「Quick Cool」 燈號亮起。

運轉約60分鐘後自動結束,「Quick Cool」 燈號熄滅。



### 中途解除時

1

觸控操作面板的 MENU 按鍵,顯示燈亮。

2

觸控 cooling 按鍵,「Quick Cool」 燈號熄滅。

### 小置物盒的使用

#### 可存放小物或蛋後置放於冷藏室。

雞蛋架可放14顆蛋。 連同裝盛雞蛋的塑膠外盒 也可直接存放。

將雞蛋架倒放也可當成 置放小物的容器。



#### 敬請依照指示操作

- ●請緊握把手小心拿取。
- ●因為會有掉落的可能,請勿將食品堆疊存放。
- ●請勿存放比置物盒高的食品。
- ●此容器不可當成製冰格。容器有可能會破損。
- ●放置於冷氣出風口前,食品有可能結凍或破裂。請放置於離冷氣出風口 較遠的地方。
- ●不要放在層架前方。

### 置物架、層架高度的調整

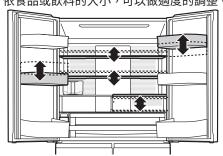
#### 依食品或飲料的大小、置物架及層架的位置可做適度的調整。關於拆卸方式、安裝方式請參閱 → 30頁

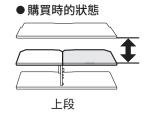


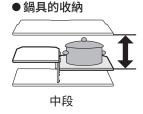
- ■使用玻璃層架時
- ●請勿對玻璃層架施加強力的撞擊。(玻璃層架可能破裂而導致受傷)
- 因玻璃層架較重,於安裝及卸除時請特別小心。

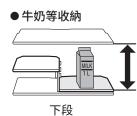
### ■ 可調式層架上段、可調式層架中段、可調式層架下段、可調式置物架

依食品或飲料的大小,可以做適度的調整。





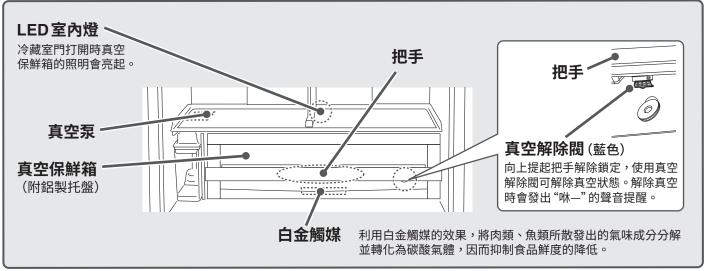




15

# 真空保鮮室





### 食品收納

#### 購買時設定真空「On」。

 On (約-2°C~0°C)
 • 肉類、肉類加工食物
 ● 魚類、海鮮、魚類加工食物
 ● 肉及魚類的解凍

 ·水分多的食品可能會結凍。

 Off (約-2°C~0°C)
 解除真空設定。建議存放使用「密封袋食品」或「塑膠密封容器」的食品時使用。由於是冰溫室,含水較多食品可能會凍結。

#### 通知事項

即使食品以保鮮膜包覆,也不會改變真空的效果。若擔心氣味轉移至其他食品上,請以保鮮膜包覆。

#### 注意事項

- ●周圍溫度低時,水分較多的食品可能因低溫而結凍。
- ●冷藏室、冰凍室的溫度設定變更後,真空保鮮室的溫度也隨之變動。
- ●請勿將過多的食品或容器塞入真空保鮮室。

可能會導致真空保鮮箱無法拉出。

#### ■ 不適合存放於真空保鮮室的食品

以下的食品不適合冰凍,請存放在冷藏室。

#### ●乳製品



起司等

#### ●切好的蔬果



切好的新鮮蔬果

#### ●結凍時會造成口感變差的食品



豆腐、塊狀蒟蒻、豆皮、 條狀蒟蒻、水煮蛋等

### 變更真空保鮮室的設定

1

### 觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

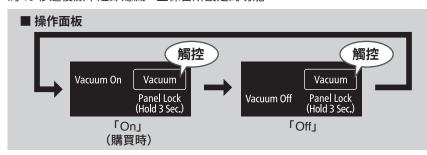
2

### 觸控 Yacum 按鍵,可依照個人喜好變更設定。

觸控按鍵時依下列的順序切換。購買時設定為「Vacuum On」。

通知事項

當設定為「Vacuum Off」時,「Vacuum Off」會持續亮燈。其他的顯示為達到省電目的,約 40 秒過後顯示燈即熄滅,並保留所設定的功能。



### 真空保鮮箱的開關

### 開啟真空保鮮箱門時

1

# 

- ※ 冷藏室門關上後真空泵啟動至真空保鮮室呈真空狀態,約需要3到4分鐘。 在4分鐘以內打開真空保鮮箱,有可能沒有「咻一」的聲音。
- ※ 在沒有同時開啟左右雪櫃門的狀態下直接將把手往上扳起的話,可能造成零件的破損。



2

### 真空保鮮箱往前面拉出。



- ※ 若能聽到「咻一」的聲音時,因為是正在解除真空的狀態,無法拉出真空保鮮箱。請在聲音消失後,再往前方拉出。
- ※ 當鬆開把手後,把手就會向下扣回。

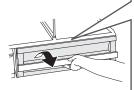
### 關閉真空保鮮箱門時

在把手仍往上扳起的狀態下 將真空保鮮箱推押到底。



若未在把手仍往上扳起的狀態下 推押真空保鮮箱,則無法鎖定及 呈真空狀態。

2 徹底推落把手去 上鎖。



### 注意事項

如果在提起把手的狀態下不將真空 保鮮箱推入,則無法上鎖,導致不 會變為真空狀態。



0

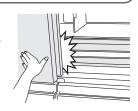
凸出形; 未處於真空狀態。

正確上鎖。

如果可以看到密封蓋上部的凸出形 狀,請推到最入面後按下把手。

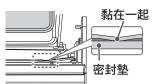
### 注意事項

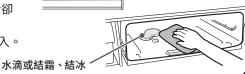
在未鎖定把手的狀況下關上冷藏室門, 則可能造成零件、食品的破損,或是 門縫間產生間隙,造成無法充分冷卻 的原因。



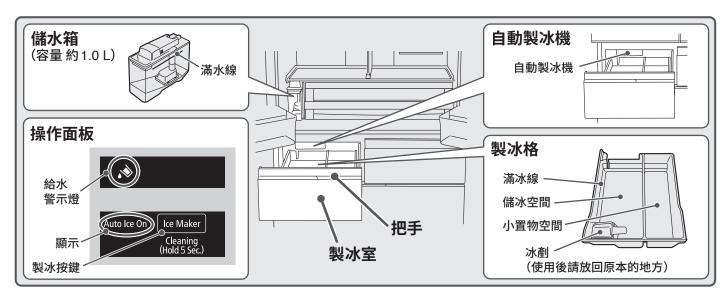
### 敬請依照指示操作

- ●密封墊若黏在一起則無法維持真空狀態。若發現黏在一起,請將之撕掉。從左右及下面較難看出,請將真空保鮮箱取出後再檢查確認。→30頁
- ●因為真空保鮮室是密閉的狀態,食品和空氣中所含的水分,可能在真空保鮮室結成水滴 或結霜、結冰。請用柔軟的布沾溫水擦拭。(產生水滴或結霜、結冰時,並不會對冷卻 性能造成影響。)
- ●若您在意食品上有水滴、霜、結冰的話,建議在存放食品時,先以保鮮膜包裹再放入。
- ●真空保鮮室內若水或食品的液體溢出時,請立刻擦拭乾淨。
- ●白金觸媒不需要更換。請勿拆下。





# 製冰室(自動製冰機) 製冰室



### 製冰方法

初次製冰時,或是一星期以上沒有製冰時,請操作「製冰機清潔」。 → 29頁

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

觸控 ke Maker 按鍵, FAuto Ice On J 燈號亮起。 購買時之預始設定為

「Auto Ice On i ∘

燈號亮起



將給水槽往水平方向 拉出。

> ※拿起給水槽往身邊拉,有時候會感覺 到重量比較重。



打開儲水箱注入水。 4

※請勿加水至滿水線以上。



設定儲水箱。

往前推入到超過「儲水箱固定位 置」的線位,確實押入底部。

若儲水箱沒有確實押入 底部,則無法製冰。

※儲水箱傾斜會將水灑出。 水灑出請立即擦乾。



自動開始製冰運轉。

- ■當冰塊積滿至滿冰線時,則會暫時停止製冰功能。 當冰塊減少時,會自動啟動製冰功能。
- ■當製冰格內沒有冰塊時,從製冰盤掉落冰塊,可能會 有較大的聲音。

### 敬請依照指示操作`

- ◆ 注意:只可加入飲用水。
- 製冰用水根據貴國的飲用水標準而定。 自來水的水質因不同國家而異。 請向地方當局檢查、核實。
- 因衛生上的理由,請至少每週更換一次水,並清洗容器。 → 28頁
- 使用含豐富礦物質的礦泉水製作冰塊時,會產生白色的粉 末,這是礦物質成分,對人體無害。
- 如下列所示,因為容易受到細菌污染,平常請三天清洗容 器一次。







礦泉水 (硬度: 100 mg/L以下)

禍濾水或 煮沸後的水

(皆須符合飲用水質標準。)

●由於會導致故障,或是會造出畸形・連體的冰等,請不要 使用這些(液體)。





果汁類



運動飲料水





汽水

茶

6

### 冰的收納量、製冰時間

型號		R-GW670T 型號	
冰的收納量 冰塊平整狀態		—————————————————————————————————————	
一次 (12 個)	一般的製冰	約110分~140分	
的製冰時間	「Quick Ice」	約80 分	

※ 周圍溫度約30°C,冰凍室溫度設定在「■■」,冷藏室溫度設定在「■■■」 🚱 ■ Moist Cool 的位置,無開關雪櫃門狀態的約略值。

#### 通知事項

●若冰塊僅堆積於一處,即使儲冰量少,也可能不再進行製冰。 請將冰塊整平。

冰塊(僅堆積於一處)

感應裝置偵測到足夠高度的冰塊 1

即使儲冰量少,也可能不再進行製冰

可增加製冰量。 冰塊(整平)

● 將冰塊整平,就可增加製冰量。

- 遇上以下情況時,製冰的所需時間可能會延長。
  - •開始使用時(可能需要24小時以上) •雪櫃內同時放進大量食品時
  - •冰凍室溫度設定為「■」時 ·設定成「Save Mode」時
- 雪櫃門開關次數頻繁時
- 冬天周圍溫度較低時
- •冰凍室或製冰室門呈半開的狀態 • 停雷時

### 敬請依照指示操作

- ●設定成「Auto Ice On」「Quick Ice」時,儲冰空間,除了自動製冰機所製造出的冰塊外, 請勿放入其他的冰凍食品或冰剷。有可能造成無法製冰。(或因食品接觸到製冰機的 零件而導致門無法開啟,零件破損等情形。)
- 請慢慢的開關製冰室門。 若開關時用力過猛,冰塊可能從製冰格掉落至下層冰凍室。

## 感應裝置 冰凍食品



感應裝置

冰凍食品是否在裡面?

■ 操作面板

Auto Ice Off

燈號亮起

### 短時間內製冰

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

觸控 Ice Maker 按鍵, 「Quick Ice」 燈號亮起。

比「Auto Ice On」更縮短製冰時間。 一次製冰約可製 12 個冰塊。



約7小時「Quick Ice」的運轉則自動停止,切換 至「Auto Ice On」模式。

- 亮起。[Eco 運轉顯示燈]則不會亮。
- ●由於「Quick Ice」運轉時優先冷卻冰凍室,因此冷藏室門 開關次數頻繁時,冷藏室的溫度容易上升。

### 通知事項 ●「Quick Ice」在運轉中時「Quick Ice」燈號

### 給水警示燈

儲水箱的水量減少時, № 燈號亮起。請補充水至儲水箱內。

開關雪櫃左側雪櫃門時,▶的顯示會暫時熄滅。 若沒有補充水的情況,顯示會再次亮燈。(最長是3小時後)

#### 通知事項

- ●自動製冰機設定為「Auto Ice Off」時 № 燈號不會顯示。
- ●即使儲水箱中有水,但若儲水箱沒有確實推入,▶ 顯示燈會亮 起。此時請確實地將儲水箱往前推入至固定位置。
- ●設定成「Auto Ice On」時,當滿冰的狀態時,有可能 № 的燈號不會亮起。

### 不製冰

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

觸控 Ice Maker 按鍵,

「Auto Ice Off」 燈號亮起。

停止自動製冰後, 就不會自動製冰。

※ 一星期以上「Auto Ice Off」時,請清潔自動製冰機。

→ 28、29頁

觸控

Ice Maker

當在「Auto Ice Off」設定中時, 「Auto Ice Off」燈號亮起。

### 「Auto Ice On」或 Freezer Refrigerator「■」燈號閃爍時

#### 製冰盤有可能碰到製冰格內的食品。

請將製冰格內清空,然後操作「製冰機清潔」。 → 29頁



根據食物的種類和大小存放。

以收納盒的邊緣為準,確定要存放的食物的高度。 存放食物時,小心避免碰觸隔板。

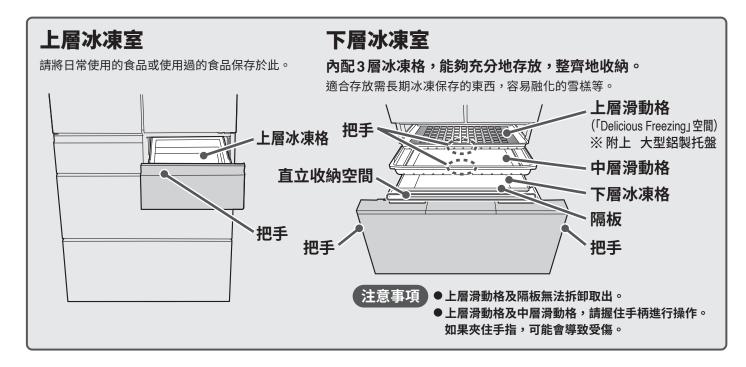
可能導致箱門無法確實關上,冷藏效果變差。此外,食物和收納盒可能會損壞。

### 通知事項

- ●放入熱的東西可能會融化儲冰空間中的冰塊,以致需要更長的時間來製冰。
- ●如果放入過多冰塊,冰塊可能會從小置物空間溢出,掉落到冰凍室下面。
- ●在夏天等若覺得冰箱不夠冷,請將冰凍室溫度調到「■■■」。



# **冰凍室** 上層冰凍室 下層冰凍室



### 收納食品

上層冰凍室		冰凍包裝、密閉容器、吐司麵包等
	上層滑動格	小件冰凍食品等 「Delicious Freezing」空間)肉類、魚類及白飯急速冰凍時
下層冰凍室	中層滑動格	冰凍包裝、密閉容器等
	下層冰凍格	冰凍食品、雪糕等 <b>直立收納空間</b> 冰凍專用寶特瓶等

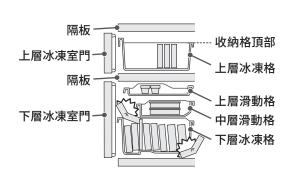
### 收納食品時

請配合食品的種類、大小來收納。收納食品的高度上限,請參考各收納格的邊高。 收納食品時,請勿堆疊碰到上面的收納格或隔板。

可能因雪櫃門沒有完全關緊,而造成不夠冷的情形。此外,也可能造成食品及盒子破損。

### 注意事項

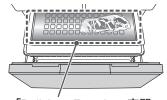
- 上層滑動格內請勿放入寶特瓶。寶特瓶結凍後膨脹,會拿不出來。
- ●中層滑動格請勿拆下另作他用。若食品從收納格後面掉落,雪櫃門可能會無法關閉。
- ●請勿使用不適用於冰凍的容器。



### 「Delicious Freezing」的使用

搭配大型鋁製托盤的效果,可更快速的冰凍食品。 將食品放置在「Delicious Freezing」空間,感測器可以感測食品的溫度, 自動切換冷卻運轉。

請將食品用保鮮膜或夾鏈袋包好後再放置在鋁製托盤上。 將食品分成小包裝,不僅可快速冰凍至中心部,也便於拿取,相當方便。 當要保存溫熱食品時,**請放冷至能以拿在手上的程度(50°C以下)後**再放入。



「Delicious Freezing」空間

### 通知事項

若食品不重疊地緊貼大型鋁製托盤地放置,則能夠更加有效地冰凍。

### 調校溫度(冰凍室)

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

2 觸控 Freezer 按鍵,變更溫度。

**購買時之原始設定為「■■」。通常請設定為「■■」就可以。** 若在夏天感覺冷度不夠時,請設定為「**■■■**」。

### (敬請依照指示操作)

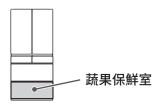
若覺得雪櫃內太冷時,請設定為「■■」或「■」就可以。

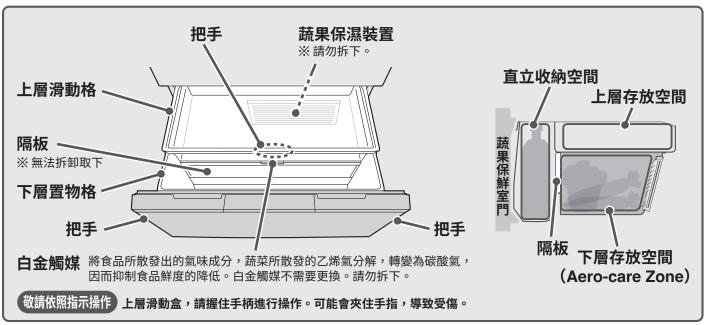
### 通知事項

- ●雪櫃內部溫度因使用條件不同可依此變動。
- ●若想要進行更細微的溫度設定時也可以。 → 24 頁
- ●將冰凍室溫度設定為「■■■」時比設定為「■■」時的耗電量增加。
- ●當變更冰凍室的溫度設定時,製冰室的溫度也隨之改變。



# 蔬果保鮮室





### 收納食品

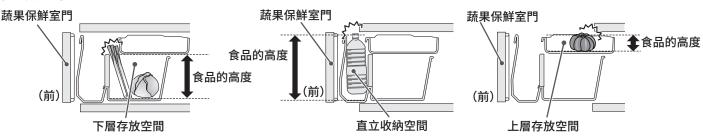
上層存放空間	未使用完的蔬菜及小型蔬菜 (番茄、青椒等)、水果等 (草莓、葡萄柚等)		
下層存放空間	葉菜類 (菠菜、小松菜等) 及大型蔬菜 (高麗菜、生菜等) 等		
直立收納空間	較大株的蔬菜(青瓜、蘆筍等)、2L的寶特瓶等		

### 收納食品時

#### 請配合食品的種類及大小進行收納。

- 請注意收納食品的高度。
  - 雪櫃門無法確實關緊,可能造成冷卻效果變差。此外,也可能造成食品及各格子的破損。
  - •因寶特瓶的種類不同,有可能過大而致無法收納。
- ▶上層滑動格請勿拆下後另作他用。
  - 食品可能會從置物格的後面掉落而導致門無法關緊。
- ●請勿將過量的食品,飲料等強硬塞入。
  - 可能造成隔板及各收納格的破損。

#### 高度的基準



### **調校蔬果保鮮室的溫度**(使用「蔬果室強」)

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

購買時設定成「關」的狀態。

觸控 Cooling 按鍵,「Vege Cool」 燈號亮起。

以比平常更低的温度來保存。(一般約4~8°C $\rightarrow$ 「Vege Cool」約2~6°C)

※ 雪櫃周圍溫度32°C,冷藏室、冰凍室的溫度都設定在「■■」,且不放入食品關閉雪櫃門,

安定運轉時的大致溫度。 **通知事項** 為了省電,顯示約在40 秒後熄燈,但直到操作解除動作,持續原本之設定。

■ 操作面板 觸控 Vege Cool Cooling 燈號亮起 Auto Door (Hold 3 Sec.)

觸控操作面板的 MENU 按鍵顯示燈亮後,再觸控 cooling ,讓「Vege Cool」的顯示燈熄滅。

### 通知事項

● 長時間使用「Vege Cool」 功能時,含水分較多的蔬菜有可能會結凍。請解除「Vege Cool」的設定。

在設定為「Vege Cool」時,[Eco運轉顯示燈]不亮。

- ●在「Vege Cool」模式中,設定成「省電」模式時,冷卻效果會由「Vege Cool」 轉為較弱的冷卻效果。 → 26頁
- ■當外面溫度較低時,蔬果保鮮室內的溫度可能會變低。

#### ( 敬請依照指示操作 )

若有以下的情形,請解除「Vege Cool」的設定。

- ●擔心茄子等較不耐低溫的蔬菜表面呈現凹陷、變色的情形時。
- 擔心蔬果保鮮室有結露的情況時。

### 蔬果保存時的訣竅

#### ■ 建議以常溫保存的蔬果

●大蒜、洋蔥、馬鈴薯、番薯和南瓜(整顆)建議保存 在陰冷處(室內恆溫且不受陽光直射的地方)。

#### ■ 溫度過低食品有可能受到傷害

長期放在蔬果保鮮室內,因食品種類而異,可能會發生變色或風味減低的情況。 此外,也有可能發生維他命C含量降低,發霉或腐敗的情況。

● 蔬菜…茄子、青椒、青瓜、茄子、四季豆、番薯、秋葵等





● 水果…蕉、菠蘿、芒果、木瓜、牛油果、檸檬等



食用前可先暫放至雪櫃,稍微冰鎮後更好吃。

#### 收納提示

- 收納較少蔬菜時,因為無法保持較高的濕度,請用保鮮膜包裹後再存放。
- 因為蔬果保鮮室的濕度較高,依蔬菜的量及種類不同,可能在置物格,蔬果保濕裝置及食品表面出現結露的情況。若想避免結露, 請使用保鮮膜包裹食品。
- 因食品包装袋及容器擋住蔬果保濕裝置時,會出現更多的結露情況。請將擋住蔬果保濕裝置的食品包裝袋及容器移放至其他地方。
- 置物格内若留存水分,食品容易受損,請用軟布將水分拭乾。
- 米、海苔等的乾燥食品收納於蔬果保鮮室時,請裝入密閉的容器 (袋) 後再放入蔬果保鮮室內。 乾燥食品容易吸收濕氣。

#### 通知事項

直立收納空間比其他空間的溫度設定稍高。

# 各種功能

### 温度微調節(冷藏室、冰凍室)

冷藏室和冰凍室的溫度設定可再細分為11個階段。

1

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

2

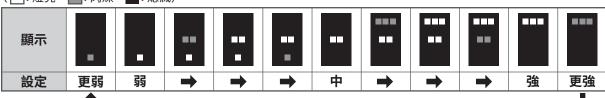
持續觸控 Refrigerator 按鍵3 秒以上,直到發出嗶聲為止。

3

觸控 Refrigerator 或 Freezer 按鍵,可調節各室的溫度。

觸控按鍵,如下圖所示依序切換。 平常請設定在「■■」的位置。

(□:燈亮、□:閃爍、■:熄滅)



解除

依照1、2順序操作。

操作音嗶嗶聲響起,便回到一般的調節(3階段)。

### 操作面板鎖定

讓操作無效,可防止誤觸操作面板,及避免小朋友亂觸控。

奇 的顯示燈亮燈時,即使觸控其他的操作按鍵也無法切換。

1

觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

2

持續觸控 Vacuum 按鍵 3 秒以上,直到發出設定音為止。

操作面板鎖定的設定	「開」(鎖定中)	「關」(解除鎖定)
A	燈號亮起	燈號熄滅
設定音	嗶—	嗶嗶

### 通知事項

■ 操作面板

Refrigerator

Freezer

持續觸控 3 秒以上

即使設置了操作部鎖定也無法停止電動 抽屜功能。

希望停止電動抽屜時,請在解除操作部鎖 定後持續觸控 cooling 3 秒以上,直至發出 「嗶嗶」聲。 → 13頁

- 故除電源插頭再插上時,或停電後恢復供電時,有可能解除操作面板鎖定的設定。
- ●為了省電,顯示燈約40 秒即熄滅,但 該設定直到解除為止仍持續進行。

### 雪櫃門警報器

任何一個門打開1分鐘以上時,會以聲音,燈光來警示雪櫃門處於開啟的狀態。

僅於冷藏室、製冰室及下層冰凍室蔬果保鮮室,設有防止雪櫃門打開之警報功能。(上層冰凍室則無設置)

雪櫃門的打開時	1 分後	2 分後	3 分之後
警報聲音	嗶—(3次)	嗶—(5次)	嗶—(連續) 大音量
顯示部分	閃爍	閃爍	閃爍
操作部分	燈亮	燈亮	燈亮

### 通知事項

- ●只有在「Save Mode」下,雪櫃門開啟時間達30 秒後,門的警報器會發出聲響。但顯示部會在開啟時間1 分鐘後閃爍。
- ●顯示部閃爍時縱使觸控操作部也沒有反應。請將雪櫃門關閉後再進行操作。

### 雪櫃門警報器及操作聲音的音量調節

**雪櫃門警報器及操作音可設定為更大音量,也可以設定為靜音**。

1

觸控操作面板的 MENU 按鍵,顯示燈亮。

2

### 持續觸控 Freezer 3 秒以上,直到發出設定音為止。

操作音的音量可切換成「標準」「較大」「靜音」。設定的切換依照此順序輪替,請依個人需求切換設定音。(參照下表) 購買時,請設定成標準音量。



#### 通知事項

- 雪櫃門警報器或操作音,無法只調整 任何一方的音量。
- ■當音量設定為「靜音」時,操作面板上 顯示打開雪櫃門的燈號將不會閃爍。
- ●即使音量設定為「靜音」時,「製冰機清潔」的警報器也會發出聲響。 → 29頁 此外,如果持續觸控按鍵3秒以上,觸控完就會發出設定音效。
- ■當拔除電源再插上插頭時,或停電後 恢復供電時,雪櫃門警報音則恢復到 原來標準狀態的設定。

### 三重除臭過濾(冷藏室)

利用三種除臭素材的組合,有效地捕捉並去除雪櫃內含有硫磺系、氮系、醛系、酸系等四大異味分子。

# 省電

### Eco運轉顯示燈

在運轉穩定時 / 燈號會自動亮燈,顯示現在正進行節能源運轉。 減少雪櫃門的開關次數及盡量縮短每次開啟的時間,來作為使用時的參考。

### 通知事項

#### **✓** 無法亮燈時,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
- 雪櫃門開關次數頻繁時
- •當食品或包裝袋被雪櫃門夾住,及雪櫃門未關緊時
- ・設定為「Quick Ice」「Quick Cool」時
- ·雪櫃周圍溫度達到35°C以上時

### 省電模式

設定為省電模式時,將各冷藏室的冷卻調弱,可達到省電目的。

開啟冷藏室門達30秒以上時,雪櫃門警報器發出聲響,冷藏室的LED燈及真空保鮮室內的LED庫內燈之亮度會減弱,藉此告知盡量縮短雪櫃門開關的時間。此外,長時間未開關雪櫃門時,**雪櫃內部會緩慢冷卻,可更加抑制電力消耗**。

### 設定時

1

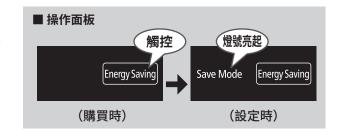
### 觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

2

購買時,設定成省電模式「關」(熄滅)的狀態。

觸控 Energy Saving 按鍵,「Save Mode」 燈號亮起。



### 解除時

1

### 觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

2

觸控 [nergy Saving] 按鍵,「Save Mode」 燈號熄滅。

通知事項
省電模式建議僅在極少開啟雪櫃門、每次開啟時間極短,或如度假期間無人在家等情況下使用。

- ●將冷卻轉換為弱的時候,雪榚會變軟,可能覺得冷卻程度不夠。此外,冰凍食品有可能會結霜,食品凍結時間及 製冰也比一般時間長。
- ●當設定為「Save Mode」時,「Save Mode」的顯示持續亮燈。
- ●當在「Save Mode」中,若進行「Quick Ice」及「Quick Cool」的設定時,「Save Mode」的設定會暫時解除。等「Quick Ice」及「Quick Cool」 的運轉結束後,會再次恢復至「Save Mode」的設定。
- ●「冰凍室」「冷藏室」 雙方或任一方的溫度設定在「■」的時候,為了維持各存放室內的食品的新鮮度,冷卻效果則不會轉弱。
- ●「Save Mode」與「Vege Cool」同時設定時,冷卻從「Vege Cool」轉成較弱的冷卻效果。 → 23 頁

# 保養方法



清潔時,請務必把電源插頭從插座拔掉。

#### ■發現骯髒時

立即擦乾淨。看不到的部分也請一年清掃一次。

### 電源插頭

將電源插頭從插座拔出,以乾布擦 拭灰塵等。

為了防止火災及觸電 → 4頁



### 雪櫃門密封墊

請以軟布沾溫水擦拭。

由於此部分易髒,請擦乾淨。

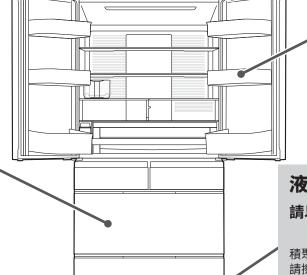


### 雪櫃門表面 一個月一次

雪櫃門表面請以柔軟的 布,沾溫水將污垢擦拭 後,再用乾布拭淨。

玻璃表面有膠布黏膠殘留時, 可以塑膠橡皮擦擦拭後,再用 乾布擦拭乾淨。





### 各層架三個月 置物架

請以軟布沾溫水擦拭。



卸除方法請參閱 → 30頁

### 液體承接處

個月一次

請以軟布沾溫水擦拭。

積聚液體時, 請擦拭乾淨。

液體接收處



### 雪櫃背面、側面、地板

拆除腳座護蓋,將調節腳稍微 抬起,把雪櫃往身前方向拉出, 擦拭污垢。

卸除方式請參閱 → 8頁

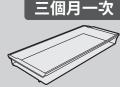


塑膠部件(左右)

- ●背面及側面下方的塑膠部件周圍,由於空氣對流的關係,容易 堆積灰塵形成髒污。若為容易刮花的地板,請鋪上保護用板等。
- ●若在意雪櫃的震動音,或因濕氣而導致背面牆壁變色或髒汙 時,請將雪櫃設置在距離牆壁(2 cm以上)的地方。

### 置物格

請以軟布沾溫水擦拭。



用水清洗蔬果保鮮室的下層置物格時,請倒置讓水滴乾後, 並用乾布充分擦拭乾淨。此外請勿使用牙刷,洗碗刷等長刷 毛之刷子清洗。可能會造成置物格及蔬果保濕裝置破損。

卸除方法請參閱 → 31頁

※請勿用水清洗白金觸媒。

#### 敬請依照指示操作

●由於可能會造成雪櫃門、塗裝面、塑膠、玻璃面受損或變色,請勿使用以下清潔用品。





















鹼性或弱鹼性的廚房洗潔劑(中性除外)、 玻璃用洗潔劑、含氯漂白劑

刷子、研磨海綿、 化學抹布

研磨粉、 粉狀肥皂

去漬油、稀釋劑、 酒精

熱水

請確認洗潔劑上「根據家庭用品品質表示法表示」的「液性」欄。

- ●沾到食用油、柑橘類的果汁、食品液體時,請務必擦拭乾淨。因其可能引起附著處的損傷與變色。
- ●因置物格或滑動櫃的軌道接觸面上塗抹了潤滑劑,保養時請勿擦拭。
- ●磁鐵裝飾或是吸盤吸附在雪櫃本體的側面或雪櫃門表面時,有可能會在表面留下痕跡。
- ●拔除電源插頭時,操作面板上設定的功能會被解除,請根據需要再次進行設定。
- 請勿用洗碗乾燥機或熱水等清洗儲水箱和小置物盒等塑膠部件。部件可能會變形。
- 汙垢難以去除時,請將中性洗潔劑用溫水稀釋後擦拭。

# 保養方法 ~續前頁~

### 真空保鮮室 一個月一次

### 拉出真空保鮮箱。

卸除方法請參閱 → 30 頁

請務必先取出原本保存在真空保鮮箱內的食品。

### 以下的零件,請以沾溫水的軟布擦拭。



### **、敬請依照指示操作**

- ●空間內的頂部 (LED 室內燈的部分),請輕輕擦拭。 用力擦拭時可能造成破損。
- ●若真空保鮮密封墊鬆了或是真空保鮮箱安裝不牢固, 則無法維持真空狀態。

### 安裝真空保鮮箱。

安裝方式請參閱 → 30頁

若真空保鮮密封墊鬆了或是真空保鮮箱安裝不牢固, 則無法維持真空狀態。

### 真空保鮮密封墊產生嚴重污垢時

髒污的部分請以柔軟的海棉等用水清洗乾淨。

※ 請勿使用洗潔劑。

以乾布將水擦拭乾淨後自然乾燥。

### 霍動抽屜

食品掉落到電動抽屜組件上面、夾在裏面、或積聚了汁液時 請進行清理。



為防止受傷,請務必將電源插頭從 插座拔出。

### 務必將電源插頭從插座拔出

取出下層冰凍室或蔬果保鮮室的所有盒子 → 31 頁

### 去除掉落或被夾在裏面的食品

#### 使用軟布將積聚的汁液擦除



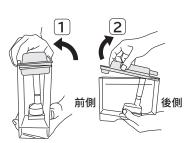
#### 通知事項

- 請勿淋水在電動抽屜組件上。否則,會導致故障。
- ●請勿拆解電動抽屜組件。 以免造成受傷或故障。
- 請注意不要移動連接部。否則,會導致故障。

#### 儲水箱 每周一次

### 取出儲水箱,卸除水箱蓋。

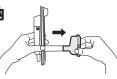
- 1 水箱蓋往箭頭指示的方向傾斜。
- (2) 將水箱蓋前側往上傾。





### 從蓋子處將密封墊及收納 盒拆卸下來。

拉出收納盒從蓋子處拆卸下來。



### 從收納盒將淨水濾片拆卸下來。

用手指拉住淨水濾片的扣勾, 從倒勾處卸下後卸除箱盒。



瀘片

### 以水清洗儲水箱各零件。

以柔軟的海綿等用水洗乾淨。請不要使用洗潔劑等。

※淨水濾片的濾片部份,請不要使用海綿。 請用水輕輕沖洗。



淨水濾片約3~4年更換一次。→ 40頁

組裝好儲水箱的各部零件後,加入水後 5 再裝上。

蓋子與箱盒合上凸部後再插入



請從水箱蓋的後方插入, 往箭頭方向關上。







### **「敬請依照指示操作**」

自動製冰機長期未使用時,請將儲水箱洗淨後,充分乾燥後,再 裝入原來的位置。

(特別是淨水濾片請務必充分乾燥)



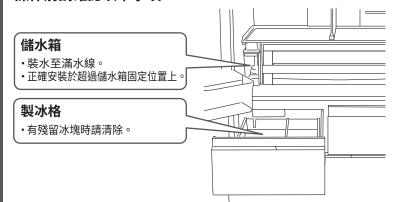
### 警告

**請勿將手放入自動製冰機內的零件部分**。 (會有受傷的危險) X

以水來沖洗製冰盤及給水管路。

準備

### 操作前請確認以下事項。



都確認完了之後請操作下一個步驟。

1

### 關閉所有的雪櫃門。

2

### 觸控操作面板的 MENU 按鍵,顯示燈亮。

顯示燈全部燈亮後,顯示目前的所有設定。

3

### 持續觸控 lee Maker 按鍵 5 秒以上,直到發出警示聲為止。

「Quick Ice」「Auto Ice On」「Auto Ice Off」三個顯示燈號同時閃爍時,「製冰機清潔」就開始運作。(約4分鐘)

- •約4分鐘內,顯示燈號會不停閃爍,警報音效也會持續發出。
- •「製冰機清潔」功能運轉時,無法中途停止。
- •「製冰機清潔」功能運轉時,若打開雪櫃任何一個門,則可能無法正常運作。 製冰機清潔運轉結束前,請不要開啟雪櫃門。
- 即使原本雪櫃門警報器設定為停止的狀態,也會發出聲響。→ 25 頁



4

#### 警示聲響及顯示燈停止閃爍後,將乾淨的毛巾以塞住製冰格內部缺口的方式,並鋪在製冰 格的底部。 <sub>毛巾 缺口部分</sub>

鋪上毛巾的目的是由於製冰機清潔功能運轉時積在內部的水會從製冰格缺口流出, 因此鋪上毛巾吸收流出的水。

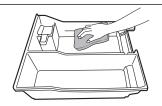
5

### 將製冰格拆卸下來,擦拭乾淨積水後重新安裝在製冰室內。

請取出擦拭積水的毛巾。

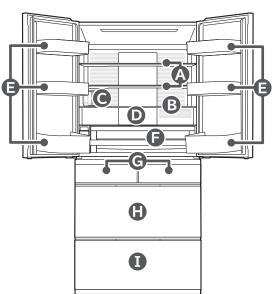
儲水箱裡剩下的水,還可以繼續使用。

「製冰機清潔」結束後,自動設定回「Auto Ice On」。



# 卸除組件的方法、安裝的方法

- 注意事項●卸除零件時,請先將放在零件上的食品移除。
  - 請勿拆除此處未說明的零件。 想要卸除說明書上未說明的零件進行清潔等時,請向技術中心諮詢。 → 80頁
  - 動請勿拆除真空保鮮室及蔬果保鮮室的白金觸媒。並且請勿以水沖洗。



### A 可調式層架上段、中段

### 敬請依照指示操作

卸除層架時,請先卸除上層再卸除下層。 安裝層架時,從下面的層架開始安裝。

把層架內側稍微抬高, 往前拉出。

### 2 如圖示將棚架 首立。

### 3 讓其迴轉後拆除。







因玻璃層架較重,安裝及卸除時請特別小心。掉落時可能會被 撞傷或是因破裂而被刮花。

### B 可調式層架下段

稍微抬高並取下。



### **〇** 固定層架

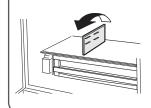
**拆下可調式層架下段後,一邊** 壓著棚架一邊將層架內側稍微 抬高,往前拉出。

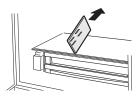


### D 棚架

扶住後側並讓其 迴轉。







### 母標門置物架

### 一邊輕敲底部左右,一邊提高便可卸取。

(牢固地固定)

注意事項

安裝時,請確實安裝至最後面。 如安裝不牢固就會掉落,可能會受傷。

### 通知事項

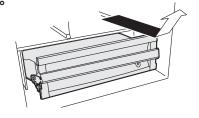
雪櫃門置物架可以安裝在左雪櫃 門或右雪櫃門上。



### **日**真空保鮮箱

### 卸除方法

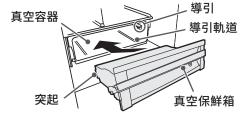
拉出真空保鮮箱,輕輕拿起前面,斜斜的 拉出。



#### 安裝方法

提起手把的同時,讓真 空保鮮箱的左右突起順 著真空容器的導引軌道 滑動推入。

最後再將把手往下扳到 底鎖住。

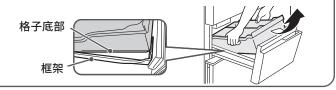


敬請依照指示操作)安裝好後請試著拉出推進幾次,確認是否安裝正確。

### **G 製冰格**(製冰室)、上層冰凍格(上層冰凍室)

#### 打開門,向前方取出。

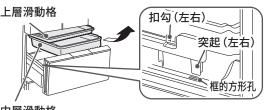
安裝時,請將格子底部裝載在框架上。



### □ 中層滑動格、下層冰凍格(下層冰凍室)

### 1 打開門後,拉出中層滑動格。

注意事項」上層滑動格無法拆卸。

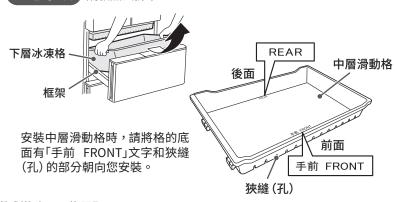


#### 中層滑動格

安裝時,請將下層冰凍格的左右突出部分,插入門框 兩旁的洞固定。

另外也請將中層滑動格兩旁的扣勾插入下層冰凍格的 外側固定。 2 將下層冰凍格往前抬起。

注意事項 隔板無法拆下。

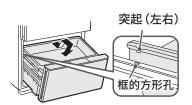


**通知事項** 

若未能正確安裝,開閉時可能會產生異響或導致門不能關緊。

### ■ 上層滑動格、下層置物格(蔬果保鮮室)

1 將雪櫃門往身前打開,手持兩端往上抬起,慢慢往拉出,放在地板上。



2 將上層滑動格拉起。



3 垂直向上提起下層置物格, 並將其從前側取出。

注意事項 隔板無法拆下。

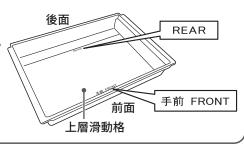


- 注意事項
- ●開門時請留意勿將腳靠近雪櫃門。腳有可能被門夾傷。
- 請注意,積水可能會從下層置物格背面流出。
- ●若下層置物格難以取出,請拆下雪櫃本體的雪櫃門再將置物格取出。

安裝上層滑動格時,請將格的底面有「手前 FRONT」文字的部分朝向您安裝。

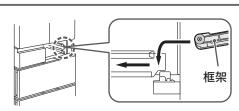
通知事項

● 若上層滑動格未正確安裝時,可能導致滑動格的零件破損。 安裝完成後,握住上層滑動格的把手進行操作,確認安裝正確。

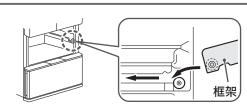


### 拉取式門的安裝方法(製冰室、上層冰凍室、下層冰凍室、蔬果保鮮室)

### 製冰室、上層冰凍室



### 下層冰凍室、蔬果保鮮室



# 遇到問題時

在委託修理之前,請再次檢查以下幾點。若仍無法解決時,請聯絡購買的經銷商或敝公司技術中心。 → 80頁

	問題描述	請確認	請依照指示這樣做/理由
		月7年20	明以常用八色像似/连田
初次使用時	不冷	設置好後是否未達 24 小時?	設置後至完全冷卻需 24 小時。存放食品間請保留間隙,並 儘量減少雪櫃門開關次數,並耐心等待。 此外,在夏天及食品大量存放時,至完全冷卻需更多時間。
用時	無法製冰	設定後是否未達24 小時?	設定後,因雪櫃未完全冷卻,到可以製冰需要24 小時以上。存放食品間請保留間隙,並儘量減少雪櫃門開關次數,並耐心等待。
		<ul><li></li></ul>	請解除操作面板鎖定之設定。 → 24頁
		冷藏室門開著嗎?	請關上後再操作。
操	操作面板無反應	操作面板是否有水滴或是污垢?	以沾濕的布將髒污擦掉後,再以乾布擦乾。
操作面板		   戴著手套或貼著藥水膠布嗎? 	請直接用手指觸控。
<b>小</b> 汉		是否碰觸到周圍的操作面板?	請只碰觸想要操作的操作面板。
	操作面板顯示燈 未亮起		操作結束後,為省電,40 秒後燈號會熄滅。 → 12頁 若要使顯示燈號亮起,請觸控 MENU 按鍵,或打開冷藏室門。
		食品或袋子是否被夾住,雪櫃門未關緊?	請除去被夾住的食品,確實關緊雪櫃門。還有收納的時候請注意食品存放的高度限制。
		是否塞入過多食品,一次放入了大量的 食物呢?	食品間請保留間隙存放。
		各存放室的盒子是否確實地安裝?	請正確安裝好。 → 31頁
		依雪櫃的設置場所及空隙、 周圍狀況等, 有可能會有不容易冷卻的情形。	請確認是否已正確安裝。 →8頁
不冷	不夠冷 雪榚變軟	是否設定為省電模式?	請解除省電模式的設定。 → 26頁
		是否溫度設定在「■」?	
		在夏季等,雪櫃周圍的溫度高嗎?	
		是否長時間開啟雪櫃門,或頻繁地開關 雪櫃門?	雪櫃門打開時,雪櫃內的溫度會逐步上升。頻繁地開關或是 長時間打開雪櫃門的話,雪櫃內的溫度會難以下降。請盡量 縮短開關的時間並減少雪櫃門的開關次數。
		操作面板的顯示是否依次改變?	由於設定為店面專用模式,請解除此設定。 → 34頁

	問題描述	請確認	請依照指示這樣做 / 理由	
	無法製冰	「Auto Ice Off」的顯示燈號有亮起嗎? 設定到停止製冰了。	請設定為「Auto Ice On」或「Quick Ice」。 → 18、19頁	
		於是否燈亮? 是否儲水箱的水變少了?	請加水至儲水箱裡。 → 18、19頁	
		儲水箱的水變少了嗎?	若水量變少則可能無法製冰。 請試著加水至儲水箱的滿水線。 → 18頁	
		儲水箱是否確實推入內部並超過「儲水箱」固定位置」線?	請將儲水箱確實推入內部並超過「儲水箱固定位置」線。 → 18頁	
		製冰格中是否放入冰塊以外的東西?	請從製冰格中取出。	
		冰塊是否部分超出滿冰線?	請將冰塊整平。 → 19頁	
		是否頻繁地打開雪櫃門,一次存放了大量 的食物呢?	雪櫃內無法充分冷卻。 在雪櫃內充分冷卻前,請盡量減少開關雪櫃門。存放食品間, 請保留間隙。	
	一直無法製冰	是否雪櫃周圍的溫度變低?	冬天,到可以製冰需要4小時以上。請儘量減少雪櫃門開關次數,並耐心等待。	
自		是否剛從「Auto Ice Off」改為「Auto Ice On」的設定?	剛變更設定後,可能需要更多時間。 請儘量減少雪櫃門開關次數,並耐心等待。	
自動製冰		食品或袋子是否被夾著,冰凍室或製冰室 門是否未關緊?	請除去被夾住的食品,並確實關緊雪櫃門。	
冰		是否設定為省電模式?	請解除省電模式。 → 26頁	
	冰塊有凸起		製冰盤溝槽裡有凍結的積水。 非異常狀況。	
	所儲存的冰塊變圓 冰塊互相粘在一起	是否堆積了原本舊的冰塊?	舊的冰塊會變小,且會粘在一起。若只用冰剷就能將冰塊 分開的話,就沒有什麼問題。	
		是否頻繁地開關雪櫃門,一次存放了大量 的食物呢?	請盡量迅速開關雪櫃門,並減少開關的次數。	
		   冷藏室門或拉取式門是否未完全關緊? 	關雪櫃門時,請確實關緊。	
	製成的冰塊變小	是否儲水箱的水變少了?	當剩餘的水變少時,製冰機可能會製出較小塊的冰塊。 請加水至儲水箱的滿水線。 → 18頁	
	製成粘在一起的 冰塊		製冰盤溝槽裡有凍結的積水並與結成的冰塊互相粘在一起。 非異常狀況。	
	冰塊裡出現白色 混濁		因水中的氣泡被封在冰塊裡了。	
		是否使用礦泉水製冰嗎?	水中的礦物質結凍造成變白且混濁,食用上則無問題。	
	不進行製冰時		請設定成「Auto Ice Off」。 請參考「不製冰」。 → 19頁	

# 遇到問題時~續前頁~

	問題描述	請確認	請依照指示這樣做 / 理由
結霜或結露	雪櫃內及滑動格的	冷藏室門或拉取式門是否未完全關緊?	關上滑動格或雪櫃門時,請確實確認是否夾到食品或包裝 袋,請確實關緊。
	框架上出現結霜、 結露及結冰	是否長時間開啟雪櫃門,或頻繁地開關 雪櫃門?	當雪櫃門開關時,可能因空氣中的水分變成霜、冰,凝結在冰凍室的壁面或零件上。請盡量迅速開關雪櫃門,並減少開關的次數。此時請以乾布將霜、露水擦拭乾淨。
		雪櫃周圍的濕度是否過高?	下兩天等室內濕度高時可能產生結露。此時請以乾布將露水擦拭乾淨。
	雪櫃的外側結露	溫度是否設定在「■■■」 <mark> </mark>	溫度設定為「■■■」 Moist Cool 時,雪櫃門表面可能會有結露情形。請將溫度設定為「■■」。 請以乾布將露水擦拭乾淨。 → 14頁
路	雪櫃背面及牆壁結露	是否雪櫃周圍的濕度變高、雪櫃背面和牆 壁間的間隙變小?	請和雪櫃背面距離2 cm以上。 →8頁
	冷藏室中結露	是否長時間開啟雪櫃門,或頻繁地開關 雪櫃門?	雪櫃門的開關次數頻繁時,或雪櫃周圍溫度高時,壁面會起霧及在冷氣出風口附近 → 14頁 結露。非故障狀況。此時請以乾布擦拭乾淨。 結露
	「Save Mode」及冰凍、 冷藏的溫度調節燈號 有3個以上正在閃爍	「Save Mode」、冰凍及冷藏「■■■、■■、■」 共7個燈號正在閃爍,請逐一關上顯示燈 號並進行確認。	請將閃爍的燈號做上☑記號並與服務中心。→80頁 請詳細紀錄並正確傳達給客服人員。
操作	「Auto Ice On」、 Freezer 「■■■、■」及 Refrigerator 「■」燈號閃爍時	在製冰室內除了自動製作的冰塊之外, 是否放入其他的食物或冰塊?	有可能是食品等碰到製冰盤。請先將製冰室內清空, 再操作「製冰機清潔」。  → 29頁
操作面板燈號閃爍	「Quick Ice」、「Auto Ice On」、 「Auto Ice Off」之顯示燈全部 呈現閃爍狀態	是否持續觸控 Tce Maker 按鍵 5 秒以上?	正在進行製冰機清潔。約4分鐘後燈號的閃爍就會停止。 顯示燈閃爍時,請勿打開雪櫃門。
内爍	全部的顯示燈號閃爍	是否雪櫃門開啟中? 是否雪櫃門夾住食品,或未確實關緊?	若雪櫃門為開啟狀態,請關上雪櫃門。 若雪櫃門夾住食品或未確實關緊,請除去被夾住的食品, 並將雪櫃門確實關緊。
	閃爍的燈號不停 變換		由於設定為店面專用模式,請解除設定。 店面專用模式時,無法進行冷卻運轉。 打開冷藏室門(左右)、下層冰凍室門。 觸控操作面板的 按鍵,顯示燈亮起。 持續觸控 Freezer 按鍵 10 秒以上,直到發出嗶嗶聲響。 數秒內所有的顯示燈號亮起,店面專用模式即解除,冷卻 運轉開始。 關閉冷藏室門(左右)、下層冰凍室門。

	問題描述	請確認	請依照指示這樣做 / 理由
	打開時未發出"咻一"的聲音	真空保鮮室是否設定為「Vacuum Off」?	請將設定改為「Vacuum On」。 → 17頁
		有沒有將真空冰溫抽屜推到入面後,確切地將把 手推落?	若未鎖定,則無法啟動真空功能。 請將真空保鮮箱推到底,並將把手往下壓確實地 鎖緊。
		真空保鮮密封墊是否脫落? 密封墊是否剝離浮起? 飛邊	真空保鮮密封墊的突起與收納 盒的洞需安裝至密合狀態。 密封墊密合並往內 收納盒的洞 推到底。
		浮起密封墊側	從下面看收納盒 飛邊 密封墊突起 密封墊側
真空保証		真空保鮮密封墊與承受部之間 是否夾到食品的包裝袋、 髒污、線頭或垃圾?	若食品包裝等異物被夾住時,請除去異物。 如果真空保鮮密封墊出現髒污,請加以清理。 → 28頁
真空保鮮室的問題		密封墊是否黏在一起?	密封墊若黏在一起則無法維持真空狀態。若發現 黏在一起,請將之撕掉。 → 30頁 從左右及下面較難看出,請將真空保鮮箱取出後 再檢查確認。 如果真空保鮮密封墊出現髒污,請加以清理。 → 28頁
		是否在真空保鮮室或冷藏室門開關之後?	真空泵啟動後,至達到真空狀態約需3~4分鐘。 開關後,請等待4分鐘以上。
	不知道是否已在 真空狀態	打開真空保鮮室時,是否發出聲音?	打開時若有"咻—"聲音出現的話即為正常。
	把手無法上鎖	真空保鮮密封墊及真空保鮮箱裡是否有食品等異物被夾住呢?	若有被夾住的情況,請除去異物。
		是否正確地安裝真空保鮮箱?	請依照「安裝方法」所指示安裝真空保鮮箱。 → 30 頁
			是真空泵的運轉聲音。 如夜間等介意有聲音的話,可以停止真空泵的運轉。 真空保鮮室請變更設定為「Vacuum Off」。  → 17頁
		真空保鮮箱是否夾住異物,或真空保鮮室的密封 墊髒了? 有沒有將真空冰溫抽屜推到入面後,確切地將把 手推落?	可能頻繁地發出聲音及震動。 若食品包裝等異物被夾住時,請除去異物。請清洗 髒污的真空保鮮密封墊。 請將真空冰溫抽屜推到入面後,確切地將把手推落。
	真空保鮮室的內部 或真空保鮮箱的周邊 有水滴或結霜、結冰	是否存放了含水多的食物? 水滴或霜	由於真空保鮮室為密封狀態,若存放水分較多的 食品時,水會凝結成露水或結霜。 水分較多的食品建議先以保鮮膜包裹後再放入。 若附著了水滴或結霜,請以軟布用溫水擦拭。

# 遇到問題時~續前頁~

	問題描述	請確認	請依照指示這樣做 / 理由
蔬果保鮮室的問題	蔬果保鮮室中 結露	是否存放了大量含水多的蔬菜?	因為蔬果保鮮室比其他保存室的濕度高,會因蔬菜的存放量 及種類,而在蔬果保鮮室的頂部、食品的表面產生結露的情 形。非異常狀況。若在意結露的情形,建議將食品先以包鮮 膜包裹後再放入。此外,結露變多時,蔬果保鮮室的存放盒 內可能會積水。請以乾布將積水擦拭乾淨。
		蔬果保濕裝置是否被食品的外袋或容器 所阻塞?	蔬果保濕裝置一旦被阻塞,就容易發生結露。請將阻塞在 蔬果保濕裝置的食品外袋或容器移至他處。請以軟布將結 露擦拭乾淨。
	蔬果保鮮室門無法 關閉、蔬果保鮮室門 開啟時上層滑動格 無法回到鎖定的位置	上層滑動格與下層置物格間是否夾有食品等異物?	請除去被夾住的異物。
		是否有寶特瓶或食品 碰觸到上層滑動格的 把手?	存放時請勿讓寶特瓶或食品碰觸到把手。
		是否有食物等異物被 夾在上層滑動格及蔬 果保鮮室上方間?	請除去被夾住的物品。 此外,請勿在食品接觸到蓋子的狀態下,硬將雪櫃門關上。
以及歪斜 雪櫃門高低不平衡 	左右雪櫃門高低 不平衡 雪櫃門歪斜	設置的地點是否呈水平?	性能上沒有問題,可以照舊使用,但若介意的話,可嘗試 調整左右的調節腳。
		是否由於地板材質太軟再加上儲放物的 重量使雪櫃腳下沉?	雪櫃傾斜的時候,請鋪上厚度 1 cm 以上的堅固板子。
有異味	有塑膠味		由於雪櫃內使用了較多的塑膠零件,完全冷卻後味道自然會不見。非異常狀況。
	冰塊有異味	儲水箱、淨水濾片髒了嗎?冰塊放太久了嗎?	為了防止「發黏」「水垢」,請定期清洗。 → 28、29頁
			由於自來水中的氯元素凝縮,氯的氣味變的較重。
	雪櫃內有異味	是否直接地存放了氣味重的食品呢?	除臭功能無法完全去除掉所有的氣味。 請用保鮮膜等密封後存放。

	問題描述	請確認	請依照指示這樣做 / 理由		
		溫度設定過「■■■」了嗎?	請設定為「■■」。 → 14、21頁		
太冷	太冷 凍結	周圍溫度是否降至5°C以下呢?	周圍溫度過低時,可能會影響雪櫃內溫度過冷。請將溫度 設定為「■」。		
		是否放在冷氣出風口的前方?	請勿放在冷氣出風口前。 加蓋或以保鮮膜包裹可以防止食品結凍。		
雪櫃變熱	雪櫃側面或門的 邊緣部分發熱 雪櫃底下吹出暖 風		為了讓冷卻裝置運作時,往外排出的熱氣造成發熱的狀態。剛安裝好後或是夏季,有可能達到50 ~ 60 °C。安全及性能上沒有問題,但請勿以手觸摸。		
		地板是否彎曲了?	雪櫃可能會因振動而發出較大的運作聲音。 請鋪上厚度1 cm以上的牢固板子後,再將雪櫃安裝於 板子上。 →8頁		
		雪櫃是否靠著牆或家具?	運轉聲可能產生共鳴而變得更大聲。 雪櫃周圍請空出間隙再行安裝。		
	雪櫃發出嘈雜聲音	腳座護蓋是否已移除?	運轉聲可能產生共鳴而變得更大聲。 牢固地安裝腳座護蓋。 → 8頁		
		有這種情況嗎? ・比如剛開始使用時等,雪櫃還不夠冷時 ・頻繁開關雪櫃門時 ・周圍溫度較高時 ・設定為「Quick Ice」及「Quick Cool」時	為了快速冷卻雪櫃內部,電機和壓縮機可能會高速運轉 並發出較大的聲音。 如果已經夠冷,聲音就會小一些。		
	運轉聲長		因處於節能運轉狀態,壓縮機運轉較慢,因此運轉聲音可能持續較久。		
聲	有時聲音變大		因應雪櫃內的溫度變化,變更運轉強度,也會感覺到較 大的聲音。		
音音不對		平常會聽到的聲音 (嗡~、嘣~、吱~、咯嗒咯嗒、吚~)	這是電機和壓縮機運轉以冷卻雪櫃內部的聲音。		
±1)		類似撞擊的聲音 (叩吱叩吱) 類似沸騰的聲音 (噗嘟噗嘟、嘩嘩) 類似打開碳酸飲料的聲音 (咻咻、吱拉吱拉)	這是製冷劑流動冷卻雪櫃內部的聲音。		
		類似流水的聲音(潺潺) 像燒烤的聲音(唧—)	是除霜時的水流聲或是蒸發的聲音。		
	其他 若聽到這種聲音時	吱吱作響的聲音 (啪嚓、嘎吱)	這是雪櫃內部溫度變化時零件膨脹,又或者是真空保鮮室 內氣壓變化時零件受力而發出的聲響。		
	(非異常狀況)	像什麼被卡著的聲音 (嗑嗑) 像低鳴的聲音 (噗—)	是雪櫃內控制溫度的電氣零件運轉聲音。		
		類似撞擊的聲音 (嘩啦嘩啦、咯嗒咯嗒)	是冰塊從自動製冰機的製冰盤掉落時所發出的聲音。		
		類似流水的聲音 (潺潺、咕嘟咕嘟)	是製冰盤裡給水時所發出的聲音。 若不想製冰,請觸控 [ce Maker]「製冰停止」。		
		有時會發出的聲音 (咔嚓、吚~、咯咯咯、 嗡~、吱~、咔嗒咔嗒、吱吱)	這是冷卻雪櫃內部零件運轉的聲音。		

# 遇到問題時~續前頁~

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	問題描述	請確認	│    請依照指示這樣做 / 理由 ■	
	聲音過大 發出不正常的 聲音	碰撞般的聲音(咚)	這是電動抽屜運作的聲音。 這並非異常。	
		低鳴般的聲音 (嗖嗖) (嗡嗡) (呼呼)	這是電動抽屜運作的聲音。 這並非異常。	
		蔬果保鮮室的運作聲音比下層冰凍室大。	蔬果保鮮室的運作聲音比下層冰凍室大。此外,收納的食品數量不同也會導致有所差異。這並非異常。	
		是否熄滅?	請讓 ♣ Auto Door 燈亮。 → 13頁	
	即使按下電動 抽屜開關掣也 無法打開	下層冰凍室或蔬果保鮮室的門是否打開?	請先關上打開了的門,然後按下要打開的門的電動抽屜開 關掣。	
			請按住電動抽屜開關掣直到門打開。	
		是否夾着食品、食物袋或保鮮紙等?	請清除夾着了的食品等。	
電動抽屜	電動抽屜無法 打開或關閉	在電動運作時,是否曾經停電或遇到障礙物?	電動抽屜功能會在中途停止,因此門的開關會變得緩慢。 請以人手用力將門推入。或者在將門拉出的狀態下,拔出 電源插頭,等待10 秒左右重新插入。	
	電動抽屜的 拉出幅度小		運作時抽屜拉出的尺寸約為15 cm以上。不同的雪櫃擺放 狀況,會令抽屜尺寸發生變化,電動開門後會稍為返回。 這並非異常。	
	電動抽屜開關		位置。	

	問題描述		請依照指示這樣做 / 理由	
	觸碰到雪櫃會感到微量的 電流	雪櫃會帶有靜電,安全上則沒有問題。		
	電視機、收音機等發生 雜音、映像的混亂	是由於受到從雪櫃發出的微弱電磁波的影響。 安裝時請遠離電視機、收音機、門鈴對講機等。 建議在離開天線等的地方接電源。		
	塑膠零件上有像刮痕 一樣的細線	是塑膠成型時發生的樹脂流痕。透明的部件會特別顯眼,但強度上沒有問題,不會破裂。		
	雪櫃門面或側面、頂部 有波紋或歪扭	雪櫃的製造工程上,會產生些微的波紋或歪扭。 根據光線照射方向及亮度等會顯得刺眼,非異常狀況。 另外在性能上也沒有問題。		
	雪櫃門內側或冷藏室側面 有小的洞	雪櫃製造過程中,當填充斷熱材料時為了讓內部的空氣往外散出所製成的洞。 非損傷也非異常情況。 洞(雪櫃門內側) ※依商品不同,可能會貼有貼紙,使用時請勿將貼紙撕下。		
	停電了	到恢復供電之前,請減少雪櫃門的開關,也避免放入新的食品。 電力恢復後,設定(溫度設定、製冰模式設定等)可能會因停電而改變,請重新進行設定。		
其他	長時間未使用雪櫃	請將雪櫃內的東西全部清出。 請先將電源插頭拔除,再進行雪櫃內自動製冰機的清潔。 請打開所有的雪櫃門使其乾燥2~3天。 → 27~29頁		
	除霜	此雪櫃會自動除霜,不需要特別操作。溶解的水會滴在蒸發盤上,自動蒸發。		
	移動、搬運	請參閱「移動、搬運的事前準備(搬家時)」。 → 40頁		
	玻璃破裂 (雪櫃門玻璃、玻璃層架)	請勿觸碰破碎的玻璃,並立刻聯絡購買的經銷商委託修理。		
	關閉雪櫃門時,其他雪櫃門 自動開啟	是否因關雪櫃門時用力過猛呢?由於各冷藏室的冷氣通路是相通的,可能因為關閉雪櫃門時的風壓而導致其他雪櫃門瞬間開啟。		
	雪櫃門關上後想再打開時, 感覺很重	雪櫃門是否長時間處在開啟狀態呢? 由於雪櫃內空氣瞬間被冷卻,短時間內壓力變低所造成的狀況。 請勿長時間打開雪櫃門,並盡量縮短開關的時間。		
	特別在意震動音, 因濕氣而導致背面牆壁變色、 髒污時	請將雪櫃安裝在距離背面將		
	小蒼蠅等昆蟲飛入	周圍是否有蒼蠅?	敬請保持周邊環境乾淨。 請放置蒼蠅忌避物品或補蠅器。	
	<b>雪櫃時</b>	雪櫃內是否存放氣味強烈的食品?	為了避免氣味吸引蒼蠅,請將食品加蓋或以保鮮膜包覆。	
		雪櫃門是否長時間開啟?	請盡量在拿取食品後馬上關上雪櫃門。	

# 遇到問題時~續前頁~

## 移動、搬運的事前準備(搬家時)

**1** 將食物及冰塊取出。

將儲水箱、製冰盤的水倒掉。

拆下儲水箱並進行製冰機清潔。 → 29頁

3 拔除電源插頭。 要搬動之前拔除即可。

拆除腳座護蓋,將調節腳升高。→8頁

**5** 以膠布將雪櫃門、電源線固定。

移動、搬運時請鋪上保護用的鋪墊或布。 防止刮花地板、或雪櫃內部積水溢流至地板。 在地板上鋪上鋪墊或布, 將雪櫃往後傾倒, 讓內部的水倒出。



器 搬運時請握住搬運把手搬運, 並請2人以上進行搬運。

> 運輸時請勿將雪櫃橫放。 (雪櫃故障的原因)



在預定放置的位置,請依照「使用前的準備」 的指示進行設置。 → 8、9頁

# 另購零件

■ 以下零件更换時,請務必向經銷店指明雪櫃的型號,購買專用的零件。

另購零件時	商品名	型號		商品型號
冰塊有味道時 可能淨水濾片老舊、髒污。 (約3~4年更換一次)	自動製冰用淨水濾片	全機種通用	RJK-30	

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# SAFETY SUGGESTIONS

Please ensure to follow these precautions

When using this appliance, failure to follow safety precautions may result in personal harm, harm to other people, and also damage to property.

■ The following notes are categorized and explained by the following symbols according to the hazard level in terms of harm and material damage that may occur from ignoring suggestions and not using correctly.

Suggestions are indicated and categorized by the following symbols accompanied by explanations. (The symbols below are examples)



Suggestions headed by this pictograph indicate "There is high chance of serious injury or death" if ignored.



Suggestions headed by this pictograph indicate "There is a high chance of injury or damage to property" if ignored.



This symbol indicates "Warning and calling attention".



This symbol indicates something you must not do. (Prohibited)



This symbol indicates something you must do. (Compulsory)

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



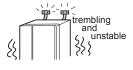
This symbol denotes the precautions on flammable refrigerants.

# **∕** WARNING

#### Installation



- Take measures to prevent overturning of refrigerator due to earthquake, etc.
  - Overturning of the refrigerator could result in personal injury.





Wetting Prohibited

- Do not install the refrigerator in damp places or where water may adhere to.
  - This may impair electricity insulation causing electric shock or fire.
- Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

### Handling the power and power cable



 Avoid usage that may cause the wall outlet or power cord components to work beyond their specified electric current.

Also do not use power sources that are not a rated AC voltage.

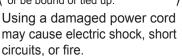
If a power source is shared with other appliances, double or multipoint adapters may heat up beyond normal levels and cause fire.

• Use a wall outlet rated above 10 ampere by itself.

- Do not use the multi-socket adapters and the extension cords.
- Do not use the refrigerator when the power plug/cord are damaged and/or the power plug is not inserted into the outlet securely.

When positioning the appliance, ensure the supply cord is not trapped or damaged.

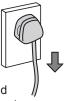
The power cord or plug should not be cut, modified, touched with hot implements, bent by force,twisted, pulled, have heavy objects placed on it, pressed by the refrigerator, or be bound or tied up.

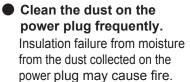


 If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.



- Connect the power plug firmly to a power outlet with the cord downwards.
  - Connection of the power plug with the cord running upwards could apply stress on the cord and cause electrical short circuit or overheat, resulting in electrical shock or fire.
  - Incomplete connection of the power plug could result in electrical shock or fire due to heat.







- · Unplug the power plug and wipe it with a dry cloth.
- Disconnect the power plug when the refrigerator will be unused for long periods of time.

## WARNING

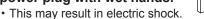
### Handling the power and power cable



Wet Hands

Prohibited

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







Be sure to unplug the power plug before doing maintenance to the refrigerator.



Continued use may cause electric shock or injury. → Pg.65

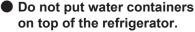
· Always hold the plug when unplugging it.

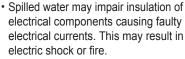
### During use



Prohibited

Do not splash human waste on the main body of the refrigerator and/or inside the refrigerator.









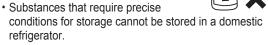
Do not put in items that may catch fire

· Benzine, ether, LP gas, thinner, adhesives may ignite an explosion.



- Do not store dry ices in the refrigerator.
  - It might explode if sealed.
- Do not use flammable sprays near the refrigerator.
  - Sparks from points of electrical contact such as door switches may ignite a fire.
- Do not hang on the doors or step on the various compartments.
  - Injury may be caused by the refrigerator tipping over or hands getting caught between doors.
- Do not put too much force on the door by opening it too much or leaning on the opened door.

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





- Opening and closing doors etc. may cause things placed on top of the refrigerator to fall resulting in injury.
- Do not remove the cover of the interior lamp.
  - When the interior lamp is damaged, please contact the service centre to replace it so as to avoid injury.
- Do not add impact to the glass door.



Prohibited

Do not touch the machinery components of the automatic ice maker.

• There is a danger of injury when the ice trays are rotating.





- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Deactivate the function of the Auto Drawer when children etc. may play with the Auto Drawer. > Pg.51



# SAFETY SUGGESTIONS (Continued)

# 🔨 WARNING 🛕

### About the refrigerant (Be careful of the following related to the use of flammable gas.)



Do not scratch or damage the main body of the refrigerator with a sharp object such as

Prohibited

Since the refrigerant used is flammable, any leakage from the pipe inside the wall may cause ignition and explosion.

- Do not use mechanical devices and heat generating devices such as a dryer/fire to accelerate the defrosting
- Do not use electrical appliances inside the refrigerator.
  - · If the refrigerant leaks, sparks on the contact may cause ignition and explosion.

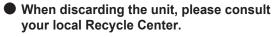


Do not damage the refrigerant circuit. If you happen to damage the



refrigerant pipe, stay away from the refrigerator and avoid using fire and electrical appliances.

Should you damage the refrigerator, open the window to ventilate and contact the authorised service centre. Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction. → Pg.46 Leakage of the refrigerant may accumulate and cause ignition and explosion.



If the refrigerant leaks, it may cause ignition and explosion.



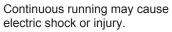


- The warning label and name plate including this symbol affixed on compressor and refrigerator should be kept throughout the life of the refrigerator.
- Handling, service, disposal and installation of used flammable refrigerant shall be done by authorized service companies or service engineer only.

### In case of emergency



Stop the refrigerator by unplugging it if it is not running properly or breaks down.



- · Always hold the plug when unplugging it.
- ≪Examples of abnormity and malfunction
  ≫
  - · The power cord/plug are too hot to touch.
  - · You smell something burning.





- Do not disassemble, repair, or modify your refrigerator.
  - Injury may be caused by ignition of fire or faulty running.
  - · Please consult with a retailer if any repairs or disassembly are required.
- The power cord is scratched deeply or deformed.
- · You feel electricity like a sharp and quick tremor or vibration.



- In the event of gas leak, do not touch the refrigerator and open windows to allow ventilation.
  - · Sparks from points of electrical contact such as door switches may ignite explosions causing fire or burn injuries.



### When discarding the unit



Before discarding the unit or recycling, remove the door gaskets to avoid the risk of an infant or child being entrapped inside.

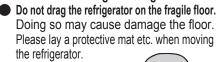
## **!** CAUTION

### When moving and installing the refrigerator



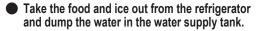
 Do not transport the refrigerator with it loaded laterally.

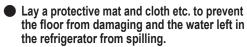
 Do not use the handle of the refrigerator door when moving the refrigerator.

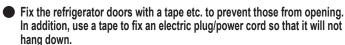


Never hang the handle caution with a crane, etc.

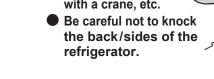








- Carry it with the door facing upward; as shown in the illustration.
- Hold the carrying handle and carry the refrigerator with two or more people.
- Install the refrigerator securely on the sturdy and flat floor using the adjustable mounts.







Do not put bottles in the Door Baskets if they do not sit properly on the bottom of the front section.



- Forcing in items like large bottles may result in them getting tipped over, causing injury.
- Do not put the glass bottles in the Freezer Compartment.
  - Bottles may break from the contents freezing and cause injury.
- Do not close a door with other than the handle.

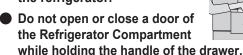


- Do not put your feet too close when opening the bottom door of the refrigerator.
  - You may hit the instep or other parts of your feet resulting in injury.
- Do not put your hands or feet under the base surface of the refrigerator.

When cleaning, putting your hands under the base surface of the refrigerator may result in injury by cutting them on sheet metal parts.

Do not give a hard impact to the glass shelf. (The glass shelf may be broken, causing personal injury).

- Do not have food items protruding over the front of the shelves.
  - Injury may be caused from items like bottles getting knocked over.
- Do not open or close the door with force.
   (Doing so may cause food to drop)
- Do not open or close a door while other person is using the refrigerator.





- Do not touch the food and containers inside the Freezer Compartment with wet hands.
  - This may cause frost injury. (Especially in the case of metal items)
- Do not eat food that smells strange or has changed color.
  - · Spoiled food may cause serious sickness.
- Neither heat the glass surface of the glass shelf nor put a hot item on it.
- Do not hold the door gasket when opening and closing the refrigerator door.



- To prevent water from dripping on the floor. Water due to dew and/or frost may drip on the floor if there is a gap clearance around the door for a long time. Close the door completely, leaving no gap.
- When opening or closing a door while the adjacent door is left open, exercise caution lest your hand or a finger should be caught between the opened doors.
- Take care when removing the glass shelf because it is heavy.
- When you hear an abnormal sound or find abrasion powder during the opening or closing of a door, stop using the refrigerator and call for inspection.

## **BEFORE USE**

### Preparation before use

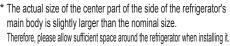
The floor should be sturdy and flat. Lay a board with 1cm thickness on the floor if the refrigerator is installed on the carpet, tatami mat, flooring or PVC sheet flooring which may be hollow or discolor.

- Place the refrigerator away from direct sunlight and heat.
   This will reduce adverse effects to refrigerating power and keep electricity cost down.
- Do not place it in damp areas, and ensure good air ventilation.
   This will prevent rust and condensation.
- The refrigerator should be separated from other equipment such as TVs.

This is to prevent disturbance (noise / scattered image) to TVs and other devices caused by the refrigerator.

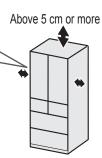
 Please allow sufficient space around the refrigerator to dissipate heat generated from the refrigerator as shown in the illustration on the right.

Left and right 0.5 cm or more
When installing the refrigerator near the wall, please allow
a gap of 1.5 cm or more between the refrigerator and the wall.
(Otherwise, the refrigerator doors may not open fully and the
food/cases in the refrigerator may not be taken out.)
When the refrigerator doors are hard to open, please move



the refrigerator further away from the wall.

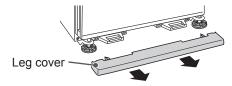
\* If you are concerned about noise caused by vibration or condensation on the rear of the refrigerator or discoloration/marking on the wall due to high humidity, install the refrigerator with a gap of 2 cm or more.



2

### Adjust and fix the refrigerator horizontally.

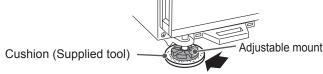
Hold the leg cover and pull it toward you to remove it.



Place cushions under the adjustable mounts.

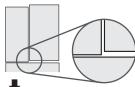
Place the cushions under the adjustable mounts evenly at the front, back, left and right.

Always wipe the adjustable mounts and clean the floor before placing the cushions. Any dirt under the cushions may scratch the floor.



Turn the left and right adjustable mounts until they touch the floor. Adjust so that the left and right doors of the refrigerator compartment are parallel. As a guide, the height of the door can be adjusted 1mm every one turn of the adjustable mount. If the adjustable leg is difficult to turn, insert a Phillips screwdriver to turn it.

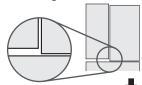
■The left side door is lower



Turn the left adjustable mount clockwise to level the left and right doors.



■The right side door is lower

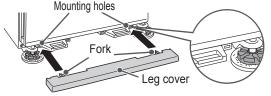


Turn the right adjustable mount clockwise to level the left and right doors. Phillips screwdriver



- Be careful not to scratch the floor with the Phillips screwdriver when turning the adjustable mount.
- Excessively turning an adjustable mount may cause it to detach.

Insert the fork of the leg cover into the mounting holes to attach the cover.



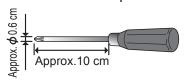
Use the supplied cushion [2 pc]



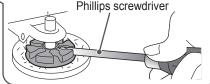
#### Note

- Packaging specifications may vary depends on production time, but this does not affect the quality.
- Depending on the strength and type of the floor material, and the weight of the food, the door may lower several days later (about 5 days). In this case, adjust the doors to be parallel again.
- If the place where the refrigerator is installed is not horizontal or the floor material is soft, there may be a height difference between the left and right doors of the refrigerator. There is no problem with the functioning of the refrigerator, but if you are concerned, adjust the doors to be paralleled by following the above described procedure.
- If you make the refrigerator horizontal left to right but make the front slightly higher than the back, it will be easier to close the doors and the doors will be less likely to remain partially open.
- When you release your hand from a refrigerator door with the door open, the door may move.
   But this is normal.

Recommended size of Phillips screwdriver

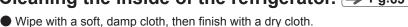


Insert the Phillips screwdriver securely into the groove of the adjustable mount and then turn it.



## 3

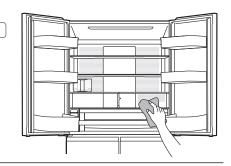
### Cleaning the inside of the refrigerator. → Pg.65-67



- Rinse the water supply tank and water filter.
- \* Do not wipe off the lubricant applied to the slide door rails or the contact surface of the rails.
- \* At the beginning, the refrigerator may smell of plastic.

  If you are concerned, ensure that the room is well ventilated.

  (Smell will gradually disappear)



4

### Plug the power cord.

You may plug in the power cord immediately after installing the refrigerator.

Do not share the wall outlet with any other appliances. (Alternating current 220–240 V, rated 10 A or more)

Check that the power plug or the cord is not wedged between the back of the refrigerator and the wall in order to prevent the cord from getting hot.

Cooling inside the refrigerator begins (the refrigerator compartment and the other storage compartments (ice compartment, freezer compartment, vegetable compartment) are cooled alternately.)

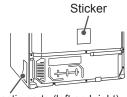
- It may take **more than 24 hours to cool** well the inside of the refrigerator, depending on conditions such as the ambient temperature or storage state of foods.
- Do not put ice cream, uncooled foods or perishable foods in the refrigerator until the inside has cooled well.
- Perform "Ice Maker Cleaning" when using the automatic ice making function for the first time. Pg.67
- Ice making will start automatically after the inside of the refrigerator has cooled well.
   (When using for the first time, it may take 24 hours or more to make ice.)
- When the temperature inside the refrigerator is low, cooling may not start for about 10 minutes after plugging in the power plug.

#### Note

• Rust proofing of the piping may be required.

When installing the refrigerator near a hot spring area, industrial area, or near sewer pipes, etc., the piping may corrode due to the effect of sulfide gas. Contact your dealer. The warranty does not cover failures due to sulfide gas damage, such as blackening of the piping.

- After inserting the power plug into a wall outlet, you will hear noise from the refrigerator. It is preparing for operation. You may also hear a louder noise from the compressor or fan until the inside is cooled enough.
- Do not peel off the sticker on the back or remove the plastic parts on the sides of the refrigerator at the bottom.
- If you attach a magnet or suction cup to the front of the main body or to a door, it may leave a mark.
- If you attach paper to the door surface in a high ambient temperature environment, condensation may form on the door surface or the paper may absorb moisture.



Plastic parts (left and right)

### Opening and closing the doors

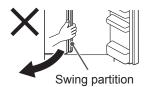
Request

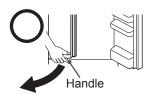
Do not apply excessive force by opening the door too strongly or leaning against the open door. The door may break.

Use the handles to open and close the doors.

### ■ To open the door

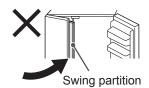
Do not open the door by holding the swing partition. (The door cannot be opened)

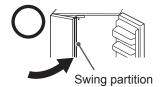




#### ■ To close the door

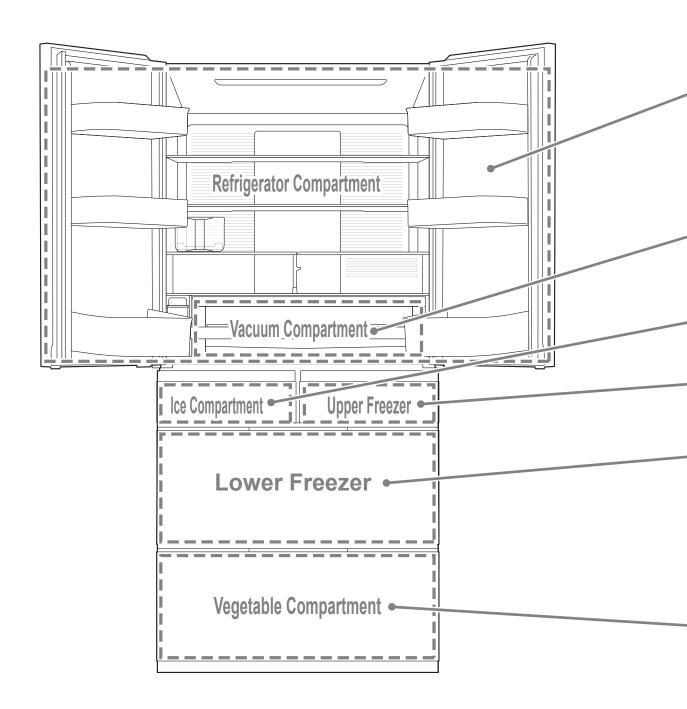
Do not close the door with the swing partition opened. (The door will not close completely)





# **CHECK**

## Name of each compartment



## **Food Storage Recommendations**

Storage location		Estimated temperature	Food	
Refrigerator Compartment	Shelf	About 0 °C to 3 °C	Foods used daily	
Pg.52  * When "■■" is set	Door pocket	About 0 °C to 7 °C	COULT GREEN TEA	
Vacuum Compartment → Pg.54		About -2 °C to 0 °C	Fresh food such as meat and seafood	
Ice Compartment  → Pg.56		About -19 °C to -17 °C	Ice storage space Ice made by automatic ice making	
Upper Freezer  → Pg.58  * When "■■" is set		About -19 °C to -17 °C	GREN TEXT	
Lower Free → Pg.58  * When "■■" is set	eezer	About -20 °C to -18 °C	S S S S S S S S S S S S S S S S S S S	
Vegetable Compartment → Pg.60	Upper/lower space	About 4 °C to 8 °C	Upper space Small vegetables, partially used vegetables, fruit, etc.  Lower space Leafy vegetables (spinach, Komatsuna (Brassica rapa), etc.), Large vegetables (cabbage, lettuce, etc.)	
	Vertical storage space	About 4 °C to 9 °C	Vertical storage space  Long vegetables, plastic bottles, etc.	

<sup>\*</sup> The temperatures assume an ambient temperature of approx. 32 °C around the refrigerator, no food inside, the doors closed, and a stable temperature.

(Tips for storage

- Keep gaps between foods when storing it.
- It is recommend to wrap foods with strong odors in cellophane wrap.
- There is a guideline for the weight of food that can be stored. → Pg.79

Note

Depending on the food to be stored, the cases may be scratched.

<sup>\*</sup> The temperature may vary depending on food storage conditions, door opening and closing, etc.

# CHECK (Continued)

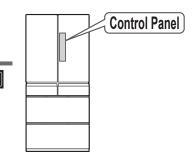
### **Functions of the Control Panel**

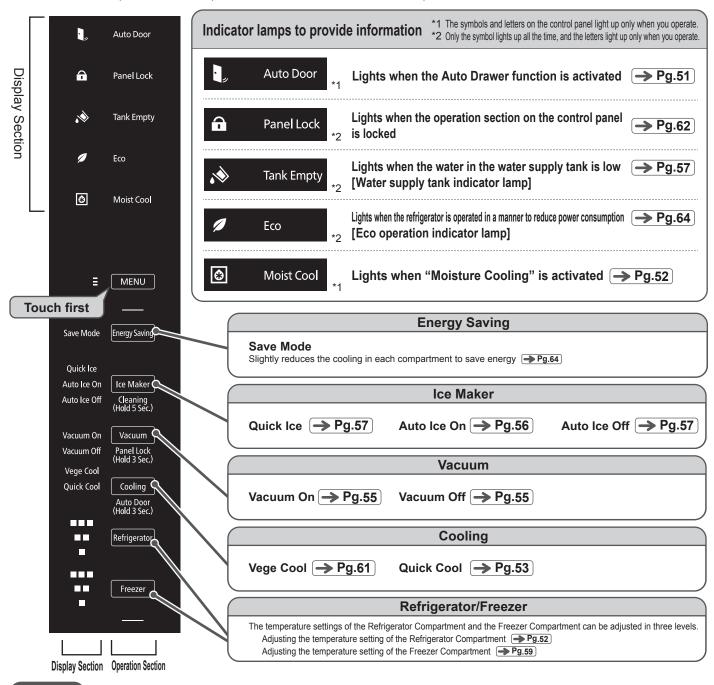
The Display and Operation Sections are normally unlit. Touch MENU to make them light up.

The Operation Section is a touch panel.

Touch it to toggle the settings.

\* All the indicator lamps on the control panel shown below are lit to facilitate explanation.





#### Note

- When you touch western, all the indicators light up and the current settings are displayed. You can also view the current settings by opening the refrigerator compartment door. When you are done, touch again to deactivate the Display Section and Operation Section.
- Even if you do not touch [MENU], the Display Section and Operation Section will be deactivated after about 40 seconds to save power. However, stays lit. In addition, the setting for "Save", the display during "Quick", "Spot Cool" and "Off (Stop Ice Making)", [Water supply tank indicator lamp], "Off (Non-vacuum)" display, [Eco operation indicator lamp] and [Door open/close indicator lamp] during eco operation are not deactivated.
- When a refrigerator compartment door is opened, the Display Section and Operation Section light up. In this case, they will be deactivated about 15 seconds after the door is closed.
- The response of the touch panel may change depending on the ambient temperature, humidity, the physical condition of the user, or the operation of nearby electrical devices.
- fif the touch panel does not respond, release your finger and then touch it again. If the interval between key touches is too short, the touch panel may not respond. Touching the touch panel strongly will not improve the response.
- ▶ The Operation Section may not respond if it is wet or dirty. Remove the dirt with a damp cloth and then wipe it with a dry cloth.
- The Operation Section will not respond to touches while a refrigerator door is open or while the Display Section is blinking. Check "The lamp on the Control Panel blinks". Pg.72

### **Using Auto Drawer**

■Auto Drawer

Auto Drawer function helps you to pull out the case easily even if it is heavy with plentiful foods in.

Note

Auto Refrigerator Door function is not offered on this model.

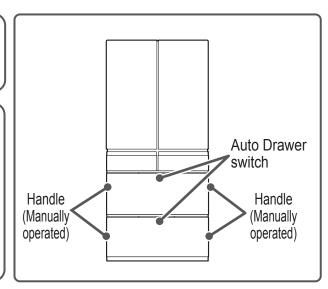


 Deactivate the function of the Auto Drawer when children etc. may play with the Auto Drawer.



 Do not put your feet too close to the main body of the refrigerator when pressing the Auto Drawer switch of the Vegetable Compartment.
 (The door may hit your leg and cause injury.)

- Make sure to hold the handle of the door when closing the door.
   (Otherwise, your finger is caught in the door and it may result in injury.)
- Do not press the Auto Drawer switch with your knee, etc.



#### How to set

The default setting is "On".

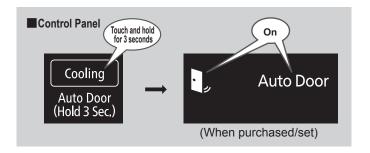
1

Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

2

Touch and hold **Cooling** for 3 seconds or longer until the setting sound (a long beep) is heard to activate **Auto Door** indicator.

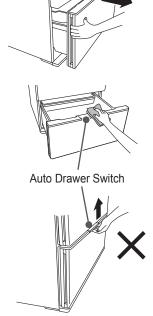


#### How to deactivate the Auto Drawer function

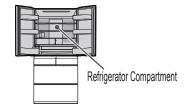
Touch MENU to activate the display, and then touch and hold Cooling for 3 seconds or longer until the setting sound (two short beeps) is heard to deactivate Auto Door indicator.

#### Note

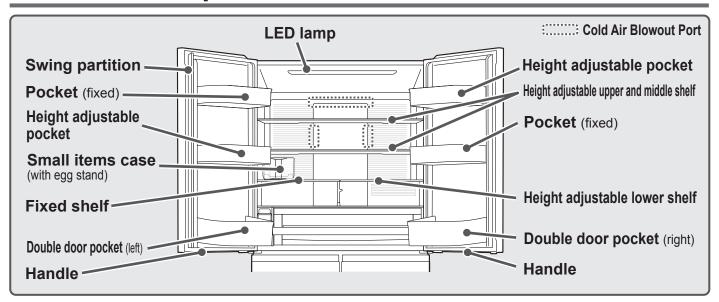
- When the Auto Drawer function is deactivated, hold the left and right handles on the side of the door with both hands to open the door.
- It is not possible to close the door using the Auto Drawer function.
  When closing the door, hold the left and right handles on the side of the door to close the drawer.
- When deactivate the Auto Drawer function, it is not possible to deactivate the Auto Drawer function of "Lower Freezer" and the "Vegetable Compartment" separately.
- This function is to reduce the burden at the start of pulling out the drawer, and the dimension that the drawer comes out when operating the Auto Drawer function is about 15 cm or more. Depending on the installation conditions of the refrigerator, the dimensions of the drawer coming out may change, or the door may return slightly after the door opens electrically, but it does not indicate any fault.
- It is not possible to open "Lower Freezer" and the "Vegetable Compartment" at the same time using the Auto Drawer function.
- The Auto Drawer function does not work when either "Lower Freezer" or "Vegetable Compartment" is open.
- A sound is heard when you press the Auto Drawer switch, but it does not indicate any fault.
- If you spill food juice, etc. on the upper part of the Auto Drawer switch, be sure to wipe it off immediately. The mechanical part of the Auto Drawer switch may not work, and it may cause the door to open unintentionally.
- Do not close the door while pressing the Auto Drawer switch.
- The Auto Drawer switch protrudes from the door surface. Do not pull up the Auto Drawer switch laying your hand on it. In addition, be careful not to hit it or press it unintentionally.



## REFRIGERATOR COMPARTMENT



### Name of each part



Request

- Do not place foods with high water content/canned beverages around a Cold Air Blowout Port because they may freeze or burst. They are especially likely to freeze in Refrigerator "■■■" "Moisture Cooling" mode. You can prevent food from freezing by using a lid or cellophane wrap.
- When storing dry food such as rice or seaweed, put it in a closed container (bag) before storing. Otherwise, dried food may absorb moisture.

### **Using "Moisture Cooling"**

\*The default setting is "Moisture Cooling On".

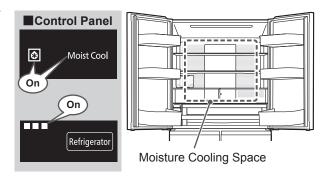
- "Moisture Cooling" makes all areas of the Refrigerator Compartment cooler.

  (When set: about 0 to 3 °C)

  It is recommended for storing prepared side dishes.
  - It is recommended for storing prepared side dishes.
- When storing warm food, **cool it to a temperature at which you can hold it in your hand (about 50 °C or less) before putting it in the refrigerator.** This will prevent burns and deformation of the shelves.
- You can confirm if "Moisture Cooling" is activated on the Control Panel. While Refrigerator "■■■" indicator lamp is lit, "Moisture Cooling" is activated.

#### Note

- Power consumption is higher when "Moisture Cooling" is activated.
   Also, the refrigerator operating noise may become louder.
- The temperature of the pockets will be lower when "Moisture Cooling" is activated.



### To activate the setting

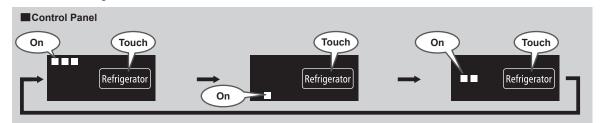
Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

The temperature can be adjusted touching refrigerator.

If you feel that the refrigerator is too cold, use "

""".



Guide for refrigerator compartment temperature

- "■■" is about 1 to 3 °C higher than "■■■"
- "■" is about 1 to 3 °C higher than "■■"

### **Using "Quick Cooling"**

#### When you want to cool food quickly, you can increase the cooling of the "Moisture Cooling Space".

You can reduce the time required to cool warm food and remove excess heat after cooking.

This feature is recommended when you want to quickly cool packed lunches, drinks, or cooked vegetables, etc. before going out. When storing warm food, cool it to a temperature at which you can hold it in your hand (about 50 °C or less) before putting it in the refrigerator. This will prevent burns and deformation of the shelves.

#### Note

- Power consumption is higher when "Quick Cooling" is activated.
- Continuous use of "Quick Cooling" may freeze the food in the refrigerator.
- "Quick Cooling" can be used even when "Moisture Cooling" is activated.

### To activate "Quick Cooling"



All indicator lamps are activated, and then the current settings are displayed. The default setting is "Off".

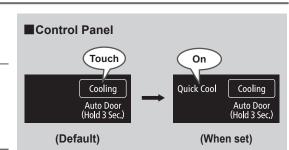
Touch cooling to activate "Quick Cool" indicator.

"Quick Cool" stops automatically after about 60 minutes and the "Quick Cool" display turns off.

### To deactivate "Quick Cooling"

Touch MENU to activate the display.

Touch **Cooling** to deactivate "Quick Cool" indicator.



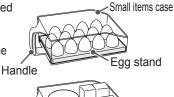
Moisture Cooling Space

### Using the small items case

#### You can put small items or eggs, etc. in the Refrigerator Compartment.

The egg stand can be used to store up to 14 eggs. You can also store egg boxes without taking out the eggs.

Turn the egg stand over to use the case for storing small items.



#### Request

- Hold the handle firmly when handling the small items case.
- Do not stack food items as they may fall.
- Do not store food that is taller than the front edge of the case.
- Do not make ice in this container. The container may break.
- Do not place the container near the Cold Air Blowout Port since the stored food may freeze or burst. Place the container away from the Cold Air Blowout Port.
- Do not position the container so that it sticks out from the shelf.

## Adjusting the height of pockets and shelves

You can change the positions of pockets and shelves according to the sizes of the food and beverages you wish to store. How to remove/attach >Pg.68

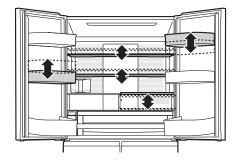


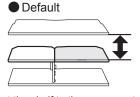


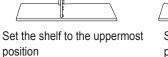
■ Handling the glass shelves

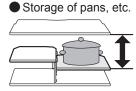
Egg stand

- Do not apply force to the glass shelves. (It may break and cause injury)
- The glass shelves are heavy. Handle with care when removing/attaching them.
- Height adjustable upper shelves, height adjustable middle shelves, height adjustable lower shelves, height adjustable pockets Can be adjusted according to the height of the food or beverage.

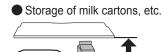






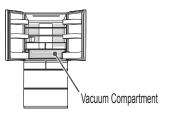


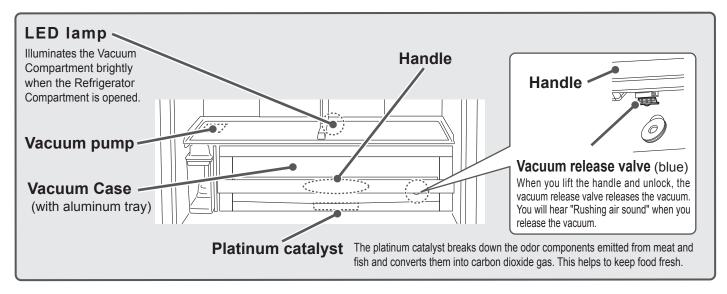
Set the shelf to the middle position



Set the shelf to the bottom position

# **VACUUM COMPARTMENT**





### Stored food

The default setting is vacuum "On".

On
(About -2 °C to 0 °C)

Meat and processed meat products

Fish, seafood, and processed seafood products

Thawing meat and fish

Foods with high water content may freeze.

Release the vacuum function. Recommended for storing "food in sealed bags" and "plastic sealed containers" that require careful storage. Since the temperature is below freezing point, foods with high water content may freeze.

Note

The effect of the vacuum does not change even if the food is wrapped in cellophane wrap. If you are concerned about the transfer of odors to other items, please wrap the food.



- Foods with high water content may freeze when the ambient temperature is low.
- Changing the Refrigerator Compartment or Freezer Compartment temperature setting also changes the Vacuum Compartment temperature.
- Do not overfill the Vacuum Compartment with food or containers. It may become impossible to pull out the Vacuum Case.

#### ■ Foods not suitable for the Vacuum Compartment

The following foods are not suitable for freezing. Store those foods in the refrigerator compartment.

Todas are not suitable for incozing. Store those roods in the re

Dairy productsCut vegetables and fruits









Cheese, etc.

Cut raw vegetables, cut fruits

Foods for which small bubbles appear when frozen



Tofu, konnyaku, deep fried tofu, shirataki noodles, boiled eggs, etc.

### **Changing the Vacuum Compartment settings**

Touch to activate the display.

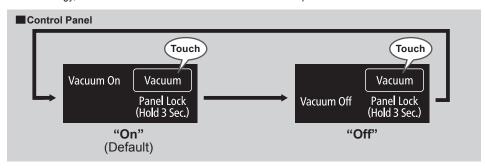
All indicator lamps are activated, and then the current settings are displayed.

Touch vacuum to change to the desired setting.

Each time you touch the panel, the display changes in the order shown below. The default setting is "Vacuum On".

Note

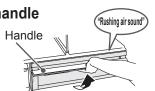
While "Vacuum Off" is set, the "Vacuum Off" display continues to light. Other displays are deactivated after about 40 seconds to save energy, but the functions that have been set continue to operate.



### Opening and closing the Vacuum Case

### When opening

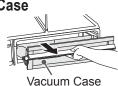
Pull up the handle to unlock.



- \* It takes about 3 to 4 minutes from the time when the refrigerator door is closed and the vacuum pump is activated until a vacuum state is reached. If you open the Vacuum Case within 4 minutes, there may be no "Rushing air sound".
- \* If you try to raise the handle without opening both the left and right doors of the Refrigerator Compartment, parts may break.



**Pull the Vacuum Case** forward.



- \* The vacuum is being released while you hear the "Rushing air sound". The Vacuum Case cannot be pulled out at this time. After the sound has stopped, pull the Vacuum Case out toward you.
- \* When you release the handle, the handle is lowered.

### When closing

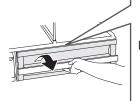
**Push the Vacuum Case** all the way in while the handle is pulled up.



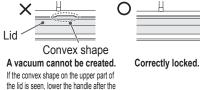
If you do not push the Vacuum Case all the way in while the handle is pulled up, the lock is not be applied and a vacuum cannot be created.

Caution

Fully lower the handle to lock.



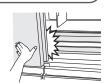
If you do not fully lower the handle while the Vacuum Case is pushed all the way in, a vacuum cannot be created.



Vacuum Case is pushed all the way in.

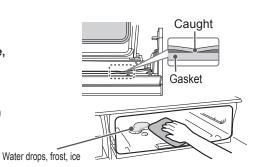
Caution

If you close the Refrigerator Compartment door without locking the handle, it may cause breakage of parts or food, or cause the door to remain slightly open, resulting in poor cooling.



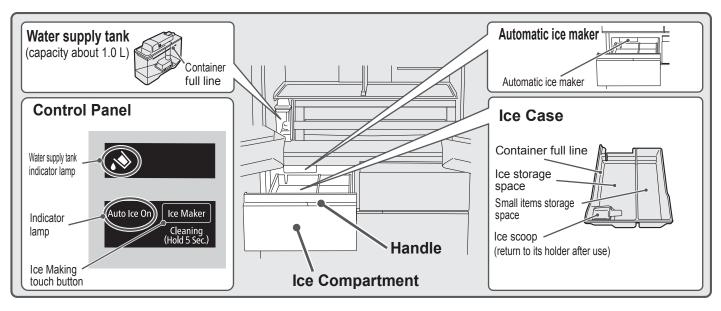
#### Request

- If the gasket is caught, the vacuum cannot be maintained. Straighten any parts of the gasket that are caught. The left and right sides and the underside are hard to see, so please remove the Vacuum Case to check. | > Pg.68
- Since the Vacuum Compartment is hermetically sealed, water contained in food or air may cause water drops, frost, or ice to form inside the compartment. Wipe off with a soft cloth moistened with warm water. (The performance will not be affected even if there are water drops, frost, or ice in the Vacuum Compartment.)
- If you are concerned about water drops, frost, or ice, it is recommend to wrap stored food in cellophane wrap.
- If you spill water or juice from food in the compartment, wipe it off immediately.
- The platinum catalyst does not require replacement. Do not remove it.



# ICE COMPARTMENT (AUTOMATIC ICE MAKER)

Ice Compartment



### Making ice

Perform "Ice Maker Cleaning" when making ice for the first time or for the first time in a week or more. > Pg.67



### Touch MENU to activate the display.

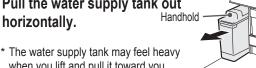
All indicator lamps are activated, and then the current settings are displayed.

Touch le Maker to activate "Auto Ice On" indicator. The default setting is "Auto Ice On".



Pull the water supply tank out horizontally.

when you lift and pull it toward you.



Open the lid and add water.

> \* Do not fill above the "Container full line".

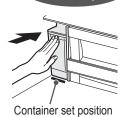


Replace the water supply

Firmly push it all the way in so that it passes the "Container set position" line.

If the water supply tank is not pushed all the way in, it cannot make ice.

Water may spill out if the water supply tank is tilted. Wipe off any spilled water immediately



Firmly push it all the way in

### Ice making starts automatically.

- When the ice reaches the Ice full line of the ice case, the automatic ice making function temporarily stops. When the ice level becomes low, it will restart automatically.
- When there is no ice in the ice case, a loud sound of ice falling from the ice tray may be heard.

#### Request

- WARNING: fill with potable water only.
- Water for ice making is according to your drinking standard. Quality of tap water may vary in different countries. Please check and verify with your local authority.
- Change water and clean the container at least once a week for hygiene purposes. → Pg.66
- If the ice made of mineral water containing a lot of mineral ingredients is put into water, white powder may appear, this is due to mineral ingredients and is harmless.
- These types of water are easily contaminated with bacteria. Please wash the container usually once every 3 days.







Mineral water (Hardness: 100 mg/L or less)

Filtered water or boiled water

(Required to satisfy the appropriate water quality standard)

Do not use the following beverages as they may cause malfunction, deformation or sticking ice.





Juice drink



Sports drink





Carbonated drink

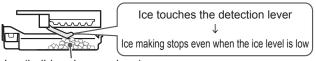
Tea

### Ice storage capacity and time required to make ice

Model		R-GW670T Type	
Ice storage capacity When the ice is leveled		Estimated 140 ice cubes	
	Normal ice making	Estimated 110 to 140 minutes	
making (12 ice cubes)	"Quick Ice"	Estimated 80 minutes	

\* Approximate time when the ambient temperature is about 30 °C, the Freezer Compartment temperature is set to " Compartment temperature is set to "■■■" Moist Cool, and the door is not opened/closed.

Ice build-up in one place can stop ice making even when the ice level is low.



Ice (build-up in one place)

- It will take extra time to make ice in the following cases.
  - First time use (it may take 24 hours or more)
  - When the Freezer Compartment temperature is set to "■"
  - · When a large amount of food is put into the refrigerator at once
  - · When the refrigerator is set to "Save Mode"

### More ice can be made

- · When the doors are opened and closed frequently
- When the Freezer Compartment or Ice Compartment doors are left partially open

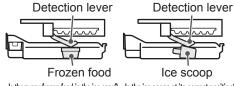
To make more ice, move the ice to the front and level it off.

- · When the ambient temperature is low such as in winter
- · When there is a power outage

Ice (leveled)

#### **Note**

- When "Auto Ice On" or "Quick Ice" is set, do not put anything other than ice made by the automatic ice maker in the ice storage space, such as frozen foods or the ice scoop. It will not be possible to make ice. (It may prevent the ice from forming as parts of the ice maker may be obstructed by the food obstructing.)
- Open and close the door of the Ice Compartment slowly. If you open or close it vigorously, ice may spill from the ice case and fall into the Lower Freezer.



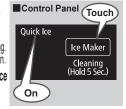
Is there any frozen food in the ice case? Is the ice scoop at its correct position?

### Quick Ice Making



Touch ke Maker to activate "Quick Ice" indicator. You can make ice in a shorter time than normal ice making.

12 ice cubes are made by one ice-making operation. "Quick Ice" finishes in about 7 hours, and the ice maker switches back to "Auto Ice On".



■ While "Quick Ice" is operating, the "Quick Ice" display continues to light. Also, the "Eco operation indicator lamp" does not light up.

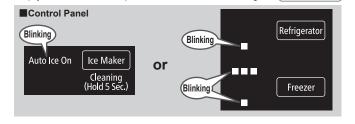
■ While "Quick Ice Making" is operating, cooling for the freezer compartment is given priority, so the temperature of the refrigerator compartment is likely to increase when the doors are opened and closed frequently.

### Stop Ice Making



## When "Auto Ice On" or Freezer and Refrigerator "are blinking

The ice tray may be touching food in the ice case. Empty the ice case and perform "Ice Maker Cleaning".



### Water supply indicator

When the water level is low in the water supply tank, the indicator lits. Add water to the water supply tank.

When the left door of the refrigerator compartment is opened or closed, the indicator turns off once. It lights up again if water is not added. (Up to 3 hours later)

#### Note

- The 

  indicator does not light when the automatic ice maker is "Auto Ice Off".
- If there is water in the water supply tank but the water supply tank is not pushed in firmly, the ≥ indicator will light up. Push in the water supply tank so that it passes the "Container set position" line.
- Even when "Auto Ice On" is activated, the indicator may not light when the Ice Case is full.

### Small items storage space

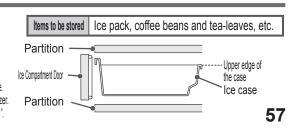
Store foods according to those types and sizes.

Use the upper edge of the case as a guide for the height of the foods to be stored. Store foods so that those do not touch the partition.

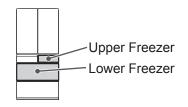
Otherwise, the door may not close properly, and the refrigerator may not be cooling enough. Furthermore, the stored food and the case may be damaged.

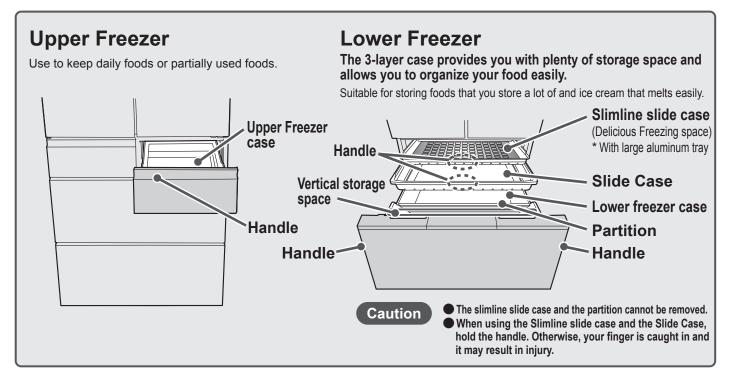
Note

- If you put a warm item such as hot food in the storage space, the ice in the ice storage space may melt and/or it may take a long time to make ice.
- If too many ices are stored, ices may drop from the small items storage space and those may fall down to the Lower Freezer.
- If you feel the refrigerator is not cooling enough in the hot season such as summer, set the Freezer Compartment temperature setting to "



# FREEZER COMPARTMENT





### Stored food

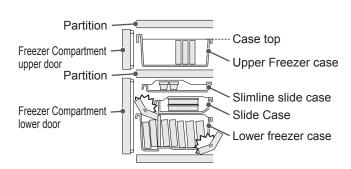
Upper Freezer		Freezer bags, airtight containers, bread, etc.
Slimline slide case		Small frozen food items, etc.  Delicious Freezing space To quickly freeze meat, fish and steamed rice
Lower Freezer	Slide Case	Freezer bags, airtight containers, etc.
	Lower freezer case	Frozen food, ice cream, etc.  Vertical storage space Plastic bottles designed to be used in freezers, etc

Food can be stored according to different type and sizes with the lower and upper freezer cases. Stored food should not touch the upper cases or partitions.

The doors may not close properly and the refrigerator may not cool properly. The food or the cases may also be damaged.

#### Caution

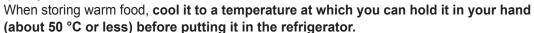
- Do not put plastic bottles in the slimline slide case. If the plastic bottle freezes, it will expand and it will be impossible to take it out.
- Do not use the freezer with the Slide Case removed. Food may fall into the back of the case and the door may not close.
- Do not use containers not designed to be used in freezers.

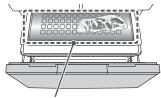


### **Using "Delicious Freezing"**

Combined with the effect of the large aluminum tray, "Delicious Freezing" freezes food more quickly. Simply put the food in the Delicious Freezing space and the sensor will detect the temperature of the food and automatically switch the cooling operation.

Wrap the food in cellophane wrap or put it in a freezer bag and place it on the large aluminum tray. It is convenient to cut food into small, thin pieces. This will make it freeze to the center more quickly and also makes it easier to take out of the freezer.





Delicious Freezing space

#### Note

You can freeze food more efficiently if you lay it out on the large aluminum tray rather than stacking it.

### Adjusting the temperature (Freezer Compartment)

1

Touch MENU to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

2

Touch reezer to adjust the Freezer Compartment temperature.

The default setting is "■■". Select "■■" for ordinary usage.

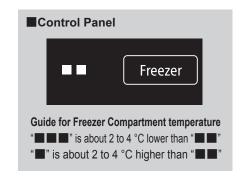
Select "■■■" if you need additional cooling, such as in the summer.

#### Request

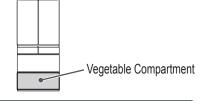
If you feel that the refrigerator is too cold, use "
"" or "".

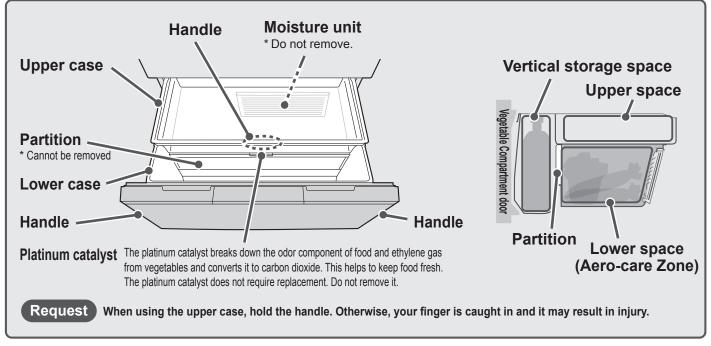
#### Note

- The temperature of the refrigerator will vary slightly depending on the operating conditions.
- You can also fine-tune the temperature. → Pg.62
- Seeing the freezer to "■■■" consumes more power than the "■■" setting.
- Changing the freezer temperature setting also changes the Ice Compartment temperature.



## **VEGETABLE COMPARTMENT**





### Stored food

Upper space	Partially used vegetables and small vegetables (tomatoes, bell peppers, etc.), fruits (strawberries, grapefruits, etc.)	
Lower space	Leafy vegetables (spinach, Komatsuna (Brassica rapa), etc.), large vegetables (cabbage, lettuce, etc.)	
Vertical storage space	Long vegetables (cucumbers, asparagus, etc.), 2 L plastic bottles, etc.	

#### Store food according to its type and size.

- Pay attention to the height of the food you store.
  - The doors may not close properly and the refrigerator may not cool properly. The food or the cases may also be damaged.
  - Some food and bottles may not be possible to store within the compartment due to its size.
- Do not use the Vegetable Compartment with the upper case removed.
  - Food may fall into the back of the case and the door may not close.
- Do not force food or beverages into the Vegetable Compartment.
  - The partition or the cases may be damaged.

#### Guide to height Vegetable Vegetable Vegetable Compartment Compartment Compartment door door door Height of the food Height of the food Height of the food (Front) (Front) Lower space Vertical storage space Upper space

### Adjusting the Temperature of the Vegetable Compartment (Using "Vege Cool" mode)

Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

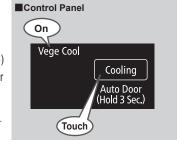
The default setting is "Off".

Touch cooling to activate "Vege Cool" indicator.

The refrigerator will cool at a lower temperature than usual. (Normally about 4 to 8 °C → "Vege Cool" about 2 to 6 °C) \*The temperature assumes an ambient temperature of approx. 32 °C around the refrigerator, the refrigerator and freezer compartments set to "■■", no food inside, the doors closed, and a stable temperature.

Note

For energy saving, the display will be turned off after about 40 seconds, but the setting remains active until it is canceled. Meanwhile, note that while the "Vege Cool" is active, the ["Eco" Operation indicator lamp] does not light.



Deactivate

Touch to activate the display, then touch cooling to deactivate "Vege Cool" indicator.

#### Note

- If you use "Vege Cool" for a long time, vegetables with high water content may freeze. In this case, cancel the "Vege Cool" setting.
- If "Energy Saving" mode is set while "Vege Cool" is set, cooling is reduced starting from "Vege Cool". → Pg.64
- When the outside temperature is low, the temperature inside the case may also be low.

#### Request

In the following cases, cancel the "Vege Cool" setting.

- If the surface of vegetables that are sensitive to low temperatures, such as eggplant, has dents or discoloration.
- If you are concerned about condensation in the Vegetable Compartment.

### Tips for storing vegetables

- Vegetables recommended for storage at room temperature
- ■It is recommended to store garlic, onions, potatoes, sweet potatoes and pumpkins (whole) in a cool dark place (where the room temperature is kept constant and low and away from direct sunlight).



#### **■** Foods prone to low temperature damage

If you put food in the Vegetable Compartment for a long time, the color may change or the taste may deteriorate depending on the food. Also, the food can lose vitamin C, become moldy, and begin to rot.

● Vegetables…tomatoes, bell peppers, cucumbers, eggplants, green beans, sweet potatoes, okra, etc.











● Fruits…bananas, pineapples, mangoes, papayas, avocados, lemons, etc.







#### What to do in the following cases

You can enjoy a delicious taste if you chill these fruits in the refrigerator for a short time before eating.

- When you are storing a small quantity of vegetables, it may not be possible to maintain high humidity, so please wrap the vegetables in cellophane wrap.
- Due to the high humidity in the Vegetable Compartment, depending on the amount and type of vegetables, condensation may form on the case, the surface of the moisture unit, or the surface of food. If you are concerned about condensation, wrap the food in cellophane wrap.
- If the moisture unit is blocked by a food bag or container, a large amount of condensation will occur. Move the food bag or container blocking the moisture unit to another location.
- Food can easily get damaged if water collects in the case so wipe off the dew condensation with a soft cloth.
- When storing dry food such as rice or seaweed in the Vegetable Compartment, put it in a closed container (bag) before storing. Dried food may absorb moisture.

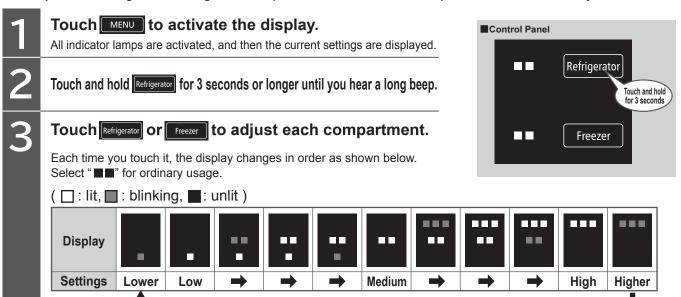
#### Note

The vertical storage space has a slightly higher temperature than other spaces.

## **VARIOUS FUNCTIONS**

### Further temperature adjustments (Refrigerator/Freezer)

The temperature settings of the Refrigerator Compartment and the Freezer Compartment can be further adjusted in 11 levels.



Deactivate

### Perform steps 1 and 2.

Two short beeps will be heard, and normal adjustment (3 levels) will be restored.

### **Locking the Control Panel**

By disabling the Control Panel, you can prevent accidental operation or misuse by children. When the display is lit, you cannot change the settings even if you touch the control panel.

Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

Touch and hold Vacuum for 3 seconds or longer until the setting sound is heard.

The Control Panel lock switches "On" or "Off".

The default setting of the Control Panel lock is "Off" (  $\ \ \,$  off).

Control Panel lock settings	"On" (locked)	"Off" (unlocked)
a	On	Off
Setting sound	Long beep	Two short beeps

### Note

- Even if locking the Control Panel, it is not possible to deactivate the function on the Auto Drawer.

  When you would like to deactivate the function on the Auto Drawer, touch and hold for 3 seconds or longer until the setting sound (two short beeps) is heard after unlocked the Control Panel. → Pg.51
- The Control Panel lock may be released after the power plug is disconnected and reconnected, or after operation restarts following a power outage.
- The display turns off after about 40 seconds to save power, but the setting continues until you cancel it.

### **Door alarm**

If you open one of the doors for 1 minute or more, a sound and light will inform you that the door is open.

The door alarm function works with the Refrigerator Compartment, Ice Compartment, Lower Freezer Compartment and Vegetable Compartment. (It does not work with the Upper Freezer Compartment.)

Door opening time	After 1 minute	After 2 minutes	After 3 minutes or more
Alarm sound	Loud beep (3 times)	Loud beep (5 times)	Long beep (continuous),Louder
Display Section	Blinking	Blinking	Blinking
Operation Section	On	On	On

#### Note

- The Door Alarm will start in 30 secs if Energy Saving mode is activated. However, the display blinks after 1 minute.
- When the display is blinking, the Operation Section will not respond to touches. Close the door before operating the Control Panel.

### Volume adjustment of door alarm and operation sound

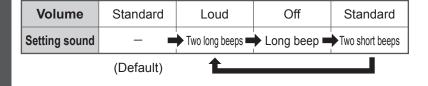
You can make the door alarm and operation sounds louder, or you can set them to not sound.

Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

Touch and hold Freezer for 3 seconds or longer until you hear the set sound.

The operation sound volume can be switched to "Standard", "Loud", or "Off". Repeatedly change the setting to choose the volume level you prefer (see table below). The default setting is "Standard".



#### Note

- It is not possible to adjust the door alarm and the operation sound to different volume levels.
- If you set the volume level to "Off", the indicator lamp on the Control Panel to inform the door is open will also not blink.
- Even if the volume is set to "Off", the "Ice Maker Cleaning" alarm will sound. → Pg.67 In addition, if you touch and hold the button for 3 seconds or longer, a beep sound is heard after doing it.
- The setting returns to "Standard" after the power plug is disconnected and reconnected, or after operation restarts following a power outage.

### Triple power deodorizing effect (Refrigerator Compartment)

Deodorizes various odors in the refrigerator including the four major odors of sulfur, nitrogen, aldehyde, and acid, by combining three types of deodorizing materials.

## SAVING ENERGY

### "Eco" operation indicator lamp

When the operation is relatively stable, automatically lights up to inform you of energy saving operation. Use this indicator lamp as a reference for using the refrigerator wisely, such as by opening and closing the doors infrequently and putting food in and taking it out quickly.



### If does not light, the following reasons are possible.

- The refrigerator has just been installed or many foods have been stored at once
- The doors have been opened and closed frequently
- Food or a bag is stuck in a door so that it cannot close completely
- · "Quick Ice" or "Quick Cool" is activated
- The temperature around the refrigerator is approx. 35 °C or higher

### "Energy Saving" mode

#### When set to "Energy Saving" mode, the cooling of each compartment is reduced to save energy.

If you open the refrigerator door for 30 seconds or more, the LED lights inside the Refrigerator Compartment and the Vacuum Compartment dim to remind you to close the door quickly. If the doors are not opened for a long period of time, the interior is cooled more slowly to further reduce energy consumption.

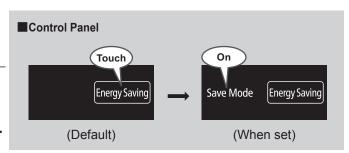
### To activate "Energy Saving" mode

### Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

The default setting for "Energy Saving" mode is "Off" ("Save Mode" indicator: Off).

Touch Energy Saving to activate "Save Mode" indicator.



### To deactivate "Energy Saving" mode

Touch to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

Touch [Energy Saving] to deactivate "Save Mode" indicator.

We only recommend Energy Saving mode when the refrigerator door is only opened very infrequently, and only for short periods of time; or when the household is empty when on vacation.

- Automatic temperature control lowers cooling loads, which may cause ice cream to become soft. It also requires more time for freezing and ice making.
- The "Save Mode" indicator lamp is turned on during "Energy Saving" mode.
- If "Quick Ice" or "Quick Cool" is activated while "Save Mode" is activated, the "Save Mode" setting is temporarily canceled. After the "Quick Ice" or "Quick Cool" operations are completed, "Save Mode" is restored.
- If you have already set one or both of the "Freezer Compartment" and "Refrigerator Compartment" temperature to "\boxed", cooling is not reduced further in order to ensure that food is kept fresh.
- If "Energy Saving" mode is activated while "Vege Cool" is activated, cooling is reduced starting from "Vege Cool". [-> Pg.61]



## **MAINTENANCE**



Be sure to remove the power plug from the outlet before cleaning.

#### ■ If you notice dirt

Wipe it off immediately. It is also recommended to clean once a year.

### Power plug

Unplug the power plug from the outlet and remove any dust with a dry cloth.

To prevent fire or electric shock → Pg.42

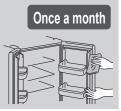


Once or twice a year

#### Door gasket

Clean with a soft cloth moistened with warm water to remove dirt.

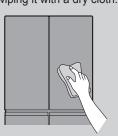
This area is easily soiled, so wipe the dirt off thoroughly.

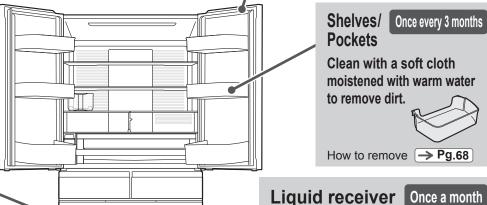


#### Door surfaces Once a month

Clean with a soft cloth moistened with warm water to remove stains. and then wipe with a dry cloth.

If you find tape glue on the glass surfaces, you can remove it by rubbing it with a plastic eraser and wiping it with a dry cloth.





Clean with a soft cloth moistened with warm water to remove dirt.

If liquid has collected or the liquid receiver has become dirty. wipe it off.

Liquid receiver

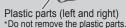


### Refrigerator back/sides/bottom

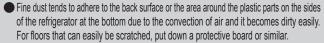
Remove the leg cover, lift the adjustable mounts from the floor, pull the refrigerator toward you, and wipe off the dirt.

How to remove → Pg.46





Once or twice a year

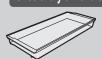


 If you are concerned about vibration noise or the back wall becoming discolored or dirty due to moisture, install the refrigerator 2 cm or more away from the back wall.

#### Cases

Once every 3 months

#### Clean with a soft cloth moistened with warm water to remove dirt.



If you wash the Vegetable Compartment lower case with water, turn it over to drain the water, then wipe off the water thoroughly. Do not use long-haired items such as a toothbrush or scrubbing brush. They may scratch the cases or break the moisture unit.

How to remove (→ Pg.69)

\* Do not wash the platinum catalyst with water.

### Request

Do not use any of the following as they may damage or discolor the doors, painted surfaces, plastic, or glass surfaces.























Alkaline, weak alkaline kitchen detergents (other than neutral), Scourer, polishing sponge, glass cleaners, chlorine bleach

chemical cloth

Polishing powder, soap powder

Benzine, thinner, alcohol

Check the "Liquidity" column of the "Labeling based on the Household Goods Quality Labeling Act" for detergents.

- If you spill edible oil, citrus juice, or food juice on any parts of the refrigerator, be sure to wipe it off. The parts may become discolored or crack.
- Do not wipe the movable contact surfaces of the cases and slide door rails, as they are coated with lubricant.
- If you attach a magnet or suction cup to the side of the main body or to a door, it may leave a mark.
- When the power plug is unplugged, the settings on the Control Panel may be canceled. Set them again according to your preference.
- Do not wash the plastic parts such as the water supply tank and the small items case with dishwasher or boiling water, etc. Otherwise, the plastic parts may be deformed.
- When it is hard to remove the dirt, use neutral kitchen detergent diluted with lukewarm water and wipe clean with a damp cloth.

# **MAINTENANCE** (Continued)

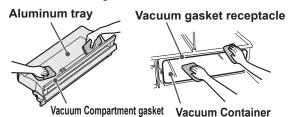
### Vacuum Compartment Once a month

#### Pull the Vacuum Case forward.

How to remove → Pg.68

Please remove the food stored in the Vacuum Case.

Wipe each part with a soft cloth moistened with warm water. \* Do not use detergent, etc.



#### Request

- Gently wipe the inside top of the compartment (LED lamp inside the compartment). Wiping with excessive force may cause breakage.
- If you use detergent, etc., the Vacuum Compartment gasket may break, deform, or become discolored, and may not be able to maintain a vacuum state.

#### Attach the Vacuum Case.

How to attach → Pg.68

If the Vacuum Compartment gasket is loose or the Vacuum Case rattles, the vacuum cannot be maintained.

### If the Vacuum Compartment gasket is extremely dirty

Rinse the dirty area with a soft sponge. \* Do not use detergent, etc.

Wipe off the moisture with a dry cloth and allow it to air dry.

### Auto Drawer

When a food is dropped/trapped and/or food juice collects on the upper part of the Auto Drawer unit, please take care of those.



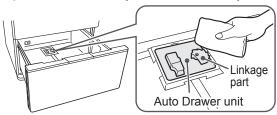
Be sure to remove the power plug from the outlet to prevent injury.

Be sure to remove the power plug from the outlet.

Remove each case of the Lower Freezer or the Vegetable Compartment. → Pg.69

Remove the dropped or trapped food, etc.

Wipe the collected food juice with soft and dry cloth.



Note

Do not splash water on the Auto Drawer unit. It may cause a malfunction.

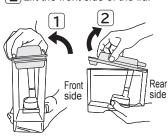
Do not disassemble the Auto Drawer unit. It may cause an injury or malfunction.

Be sure not to move the linkage part. It may cause a malfunction.

### Water Supply Tank

Take out the water supply tank and remove the lid.

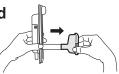
- 1 Tilt the lid in the direction of the arrow.
- 2 Lift the front side of the lid.





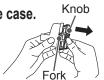
Remove the gasket and case from the lid.

> Pull the case to remove it from the lid.



Remove the water filter from the case.

Pull the knob of the water filter to remove it from the fork, and remove the case.



Wash each part of the water supply tank with water.

Use a soft sponge.Do not use detergent, etc.

 Do not use a sponge when washing the filter part of the water filter. Wash it out with water gently.



The water filter should be replaced about every 3 to 4 years. → Pg.78

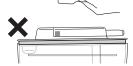
Attach each part of the water supply tank, add water, and position it in place.

> Insert the lid and case so that the protrusions are aligned.



Insert the lid from the rear side and close it in the direction of the arrow. Front side





The lid is not closed properly and is lifted up.

#### Request

If you will not be using the automatic ice maker for a long time, after cleaning the water supply tank, dry it carefully and position it in place. (It is especially important to dry the water filter thoroughly.)

### Ice maker cleaning

When using the automatic ice maker for the first time

When it has not been used for a week or longer



Do not touch the mechanical part of the automatic ice maker.

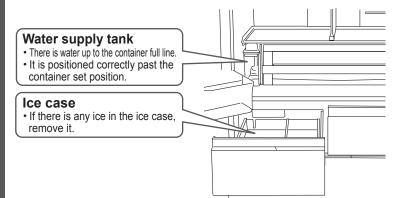
(Doing so may cause injury.)



Rinse the ice tray and water channel.

Preparation

Before operating performing "Ice Maker Cleaning", confirm the following.



After checking the items on the left, do the following.

Close all the doors.

Touch MENU to activate the display.

All indicator lamps are activated, and then the current settings are displayed.

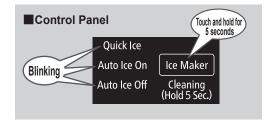
Touch and hold [reMaker] for 5 seconds or longer until the alarm sounds.

The three indicators "Quick Ice", "Auto Ice On", and "Auto Ice Off" blink at the same time, and "Ice Maker Cleaning" starts. (About 4 minutes)

- The lamp blinks for about 4 minutes and the alarm continues to sound.
- You cannot cancel "Ice maker cleaning" partway through.
- If you open one of the refrigerator doors during "Ice maker cleaning", it may not work properly.

Do not open or close any of the doors until "Ice maker cleaning" is finished.

• The alarm will be activated even if the door alarm is set to "Off".  $\longrightarrow$  Pg.63



When the alarm stops, lay a clean towel on the bottom of the Ice Case to block the cutout at the rear.

Towel Cutout

Place a water-absorbing towel on the bottom of the Ice Case to prevent water that has collected during the ice maker cleaning process from spilling out of the cutout.

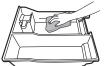


Remove the Ice Case, wipe off the water inside, and then place it into the Ice Compartment.

Remove the towel you used to wipe off water.

You may continue to use the remaining water in the water supply tank.

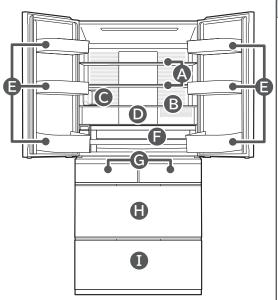
After "Ice Maker Cleaning" is complete, the refrigerator resumes back to "Auto Ice On".

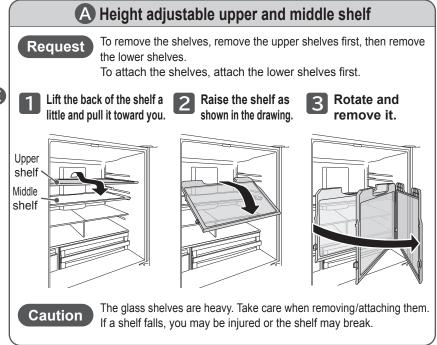


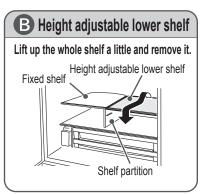
# **HOW TO REMOVE/ATTACH PARTS**

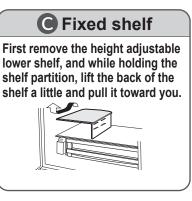
### Caution

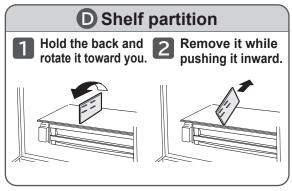
- Before removing parts, remove any food inside.
- Do not remove parts except the ones listed here.
  Please contact a customer service center if you wish to remove and clean such parts. → Pg.80
- Do not remove the platinum catalysts in the Vacuum Compartment and Vegetable Compartment. Also, do not wash them with water.



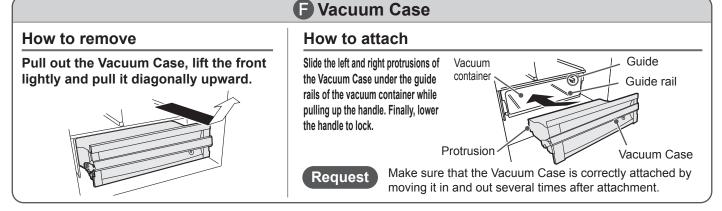








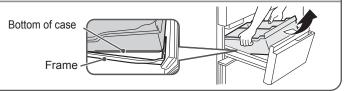




### G Ice Case (Ice Compartment) and Upper Freezer case (Upper Freezer)

#### Open the door and lift the case toward you.

When attaching, place the bottom of the case on the frame to set it in place.



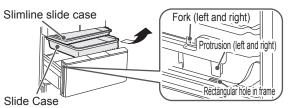
### Slide Case and Lower freezer case (Lower Freezer)

Open the door and pull out the Slide Case.

Lift the Lower freezer case toward you.

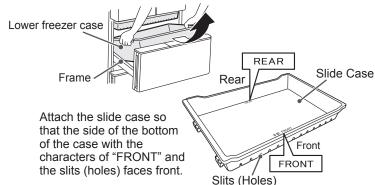
Caution The Slimline slide case cannot be removed.

Caution The partition cannot be removed.



When attaching, insert the left and right protrusions of the Lower freezer case into the rectangular holes of the frame and set it in place.

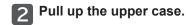
Then, set the left and right forks of the Slide Case in place on the outside of the Lower freezer case.

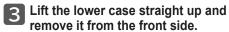


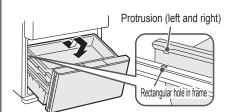
If it is not set properly, there may be a strange noise when opening or closing the door, or it may cause the door to remain partially open.

### Upper Case and Lower Case (Vegetable Compartment)

Open the door as far as it will go, lift both ends toward you, pull it out more slowly, and lower it to the floor.









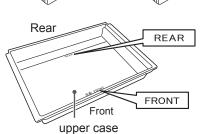
**Caution** The partition cannot be removed.



Caution

- Be sure to keep your feet far enough away when opening the door. You may pinch your foot with the door.
- Note that water may drip from the back of the lower case.
- If it is hard to remove the lower case, remove the case after removing the Vegetable Compartment door from the main body of the refrigerator.

Attach the upper case so that the side of the bottom of the case with the characters of "FRONT" faces front.

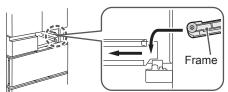


Note

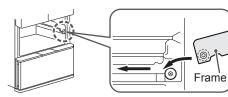
If the upper case is not attached correctly, parts such as the case may break. After attaching the upper case, hold the handle of the upper case to slide the upper case forward and backward, and check the upper case is attached correctly.

#### How to remove/attach the slide door (Ice Compartment/Upper Freezer/Lower Freezer/Vegetable Compartment)

# Ice Compartment/Upper Freezer



### **Lower Freezer/Vegetable Compartment**



# **TROUBLESHOOTING**

Check the following points before calling for repair. If the refrigerator still does not work correctly, contact a customer service center for product information and handling of the problem. 

Pg.80

	Symptoms	Checks	Possible Cause		
Initial	Not cold	Have 24 hours passed since the installation?	Cooling may take 24 hours or more. Place food at interval time and refrain from opening and closing the door within 24 hours. Cooling will take a longer time during summer or when large amount of food is stored.		
There is no ice Have 24 hours passed since the installation? installation made. Pl		Have 24 hours passed since the installation?	As the entire refrigerator is not cooled immediately after nstallation, it takes more than 24 hours for the first ice to be made. Place food at appropriate intervals, refrain from opening and closing the doors as much as possible, and wait.		
		Is lit in the Display Section? If yes, the Operation mode is locked.	Deactivate "Lock" mode. → Pg.62		
		Is a Refrigerator Compartment door open?	Please close the door after use.		
Con	Control Panel is not working	Are there water drops or dirt on the Control Panel?	Remove the dirt with a damp cloth and then wipe it with a dry cloth.		
Control Panel		Are you wearing gloves or do you have a plaster on your finger?	Touch directly with your finger.		
anel		Are you touching another area of the touch panel at the same time?	Touch only the area you wish to operate.		
	The Operation Section is unlit.		The Operation Section goes out about 40 seconds after the completion of operation to save energy.  To turn it back on, touch or open a door of the Refrigerator Compartment.		
		Is food or a bag stuck in a door so that it cannot close completely?	Remove the food and close the door. Ensure the height of the food do not exceed the limit.		
		Have you packed food in forcibly or put a large amount of food in the refrigerator at once?	Keep gaps between food when storing it.		
₽ Z		Are the cases for each compartment attached properly?	Attach them properly. → Pg.69		
Refrigerator is not cold		It may be difficult to cool depending on the location where the refrigerator is installed, the gaps, and the surrounding conditions.	Check if the refrigerator is installed correctly. → Pg.46		
itor i	Not cold enough lce cream is soft.	Is "Energy Saving" mode activated?	Deactivate "Energy Saving" mode. → Pg.64		
s nc		Is the temperature set to "■"?	Change the temperature setting of the compartment		
ot cold		Is the ambient temperature around the refrigerator too high, such as in summer?	which does not cool well. → Pg.52, 59		
		Did you open one of the doors for a long time or did you open and close it too frequently?	The temperature inside the refrigerator gradually rises while one of the refrigerator doors is open. Frequently opening and closing the doors or leaving a door open for a long time makes it difficult for the temperature in the refrigerator to drop. Open and close the doors quickly or open and close them as little as possible.		
		Does the Control Panel display change continuously?	The refrigerator is in Store mode. Deactivate this mode.  → Pg.72		

	Symptoms Checks		Possible Cause	
	Symptoms		Fossible Cause	
	Ice-maker is not working	Is "Auto Ice Off" lit on the control panel? If yes, the "Ice-making" mode has been turned off.	Activate "Auto Ice On" or "Quick Ice" mode. → Pg.56, 57	
		Is it on the control panel? The water in the water supply tank is low.	Add water into the water supply tank. → Pg.56, 57	
		Is the water in the water supply tank low?	If the water in the tank is low, ice may not be made.  Add water until water level reaches the "Container full line" of the water supply tank.  Pg.56	
		Is the water supply tank beyond the "Container set position" line?	Push it beyond the "Container set position" line.   Pg.56	
		Is anything other than ice stored in the Ice Case?	Remove it from the Ice Case.	
		Is the Ice Case filled with ice over the limit line for stored ice?	Remove some ice. → Pg.57	
	It takes a long time to make ice.	Are you opening the doors frequently or storing a large amount of food at once?	The inside is not cooled down enough.  Minimize the opening and closing frequency of the doors until it is entirely cooled.  Allow enough spacing between each item of stored food.	
Au		Is the surrounding temperature low?	Ice making takes more than four hours during winter.  Refrain from opening and closing the doors frequently and wait.	
toma		Did you just change the Ice Maker setting from "Auto Ice Off" to "Auto Ice On"?	Ice making may take time immediately after changing the setting. Refrain from opening and closing the doors frequently and wait.	
Automatic ice makin		Are there any food or package stuck in between the door of the Freezer or Ice Compartments preventing the door from closing completely?	Remove the food and close the door.	
ma		Is "Energy Saving" mode activated ?	Deactivate "Energy Saving" mode. → Pg.64	
king	There are protrusions on the ice.		This is caused by frozen water collected in the ice tray grooves. It is not a fault.	
	Stored ice becomes round. Ice cubes adhere	Is old ice left unused for a long time?	Old ice cubes naturally shrink and stick together. There is no problem as long as the ice cubes can be separated with the ice scoop.	
		Are you opening the doors frequently or storing a large amount of food at once?	Open and close the doors quickly or open and close them as little as possible.	
	together.	Was one the Refrigerator Compartment doors or slide doors temporarily left partially open?	When closing the door, close it fully.	
	The ice maker makes small ice cubes.	Is the water in the water supply tank low?	When water is low, small ice cubes may be made. Add water until water level reaches the "Container full line" of the Water Supply Tank.   → Pg.56	
	Freshly-made ice cubes adhere together.		Water accumulated in the ice tray grooves may freeze and the ice cubes may adhere together. It does not indicate any fault.	
	There are white impurities in the		This is due to the air bubble formed in the ice.	
	ice cubes.	Did you use mineral water to make ice?	The minerals contained in the water may freeze and turn white, but this is harmless.	
	When not making ice		Activate "Auto Ice Off" mode. See "Stop Ice Making". → Pg.57	

			,	
	Symptoms	Checks	Possible Cause	
	There is frost, condensation, or ice	Was one the Refrigerator Compartment doors or slide doors temporarily left partially open?	When closing slide doors and doors, make sure that no food or bags are caught, and close them properly.	
Frost and/or condensation formed	condensation, or ice on the inside of the refrigerator or slide door frame.	Did you open one of the doors for a long time or did you open and close it too frequently?	When a door is opened or closed, water in the air may cling to the walls or parts in the Freezer in the form of frost or ice. Open and close the doors quickly, or reduce the frequency of opening and closing the doors. Wipe off any frost or condensation with a dry cloth.	
	Condensation	Is the air surrounding the refrigerator humid?	Condensation may adhere to these parts when the indoor humidity is high (e.g. rainy day). Wipe off the condensation with a dry cloth.	
condensa	adheres to the outside of the refrigerator.	Is the temperature set to " ■■■ "	When the temperature is set to "■■■"	
ation f	There is condensation on the back of the refrigerator and the walls.	Is the humidity around the refrigerator too high or is the gap between the back of the refrigerator and the wall too narrow?	Keep the back of the refrigerator at least 2 cm away from the wall.  → Pg.46	
ormed	There is condensation inside the Refrigerator Compartment.	Did you open one of the doors for a long time or did you open and close it too frequently?	Condensation may form on the walls and/or around the Cold Air Blowout Port Pg.52 when the doors are opened and closed frequently or when the humidity is high around the refrigerator. It does not indicate any fault. Wipe off the condensation with a dry cloth.	
	3 or more temperature control lamps for energy saving/freezer/refrigerator are blinking.	For energy saving/freezer/refrigerator, check each of the seven lamps "  "  "  "  "  "  "  "  "  "  "  "  "	Place a mark on which lamps are blinking and contact a customer service center for repair. Pg.80  If you record the information, the problem will be communicated accurately.	
Indicator is blinking	"Auto Ice On" indicator lamp blinking or represented the second of the	Did you place food or ice other than ice made by the automatic ice maker in the Ice Compartment?	Food, etc. may be blocking the ice tray.  Empty the Ice Compartment and perform "Ice Maker Cleaning".  → Pg.67	
is blinkin	The Ice Maker "Quick Ice", "Auto Ice On", and "Auto Ice Off" indicator lamps blink simultaneously.	Did you touch and hold ke Maker for 5 seconds or longer?	Ice Maker Cleaning is in progress. The indicator lamps will stop blinking in about 4 minutes. Do not open any of the refrigerator doors while the indicator lamps are blinking.	
g	All the indicators are blinking.	Is the door opened? Is the door opened due to food stuck in between?	Close the opened-door. Remove the food stuck inbetween and close the door properly.	
	The lit lamps are changing continuously.		The refrigerator is in Store mode Cancel this mode. The refrigerator does not cool in Store mode. Open the Refrigerator Compartment doors (left and right) and the Freezer Compartment lower do Touch on the Control Panel to light up the display. Touch and hold for 10 seconds or longer until you hear two short beep All the indicator lamps light for a few seconds, Store mode is released, and cooling operation resume Close the Refrigerator Compartment doors (left and right) and the Freezer Compartment lower do	

Symptoms		Checks	Possible Cause
		Is the setting of the Vacuum Compartment "Vacuum Off"?	Change the setting to "Vacuum On". → Pg.55
	There is no "Rushing air	Is the handle lowered fully after the Vacuum Case is pushed all the way in?	If the Vacuum Compartment is not locked, a vacuum will not be created. Push the Vacuum Case all the way in, and then push the handle down as far as it will go to lock it.
		Is the Vacuum Compartment gasket misaligned? Or, is the gasket lifted up?	Align the protrusion of the Vacuum Compartment gasket with the hole of the case to attach it. Insert the gasket as far as it will go without lifting up.  Case seen from below
	sound" when opening the Vacuum Compartment.	Lifting   Gasket side	Fin Gasket protrusion Gasket side
Concerns on the Vacuum C		Is food packaging caught in the Vacuum Compartment gasket or vacuum gasket receptacle, or is dirt, lint, or a scrap attached?  Lint  Scraps	If food packaging is caught, remove it. Clean the Vacuum Compartment gasket if it is dirty.  → Pg.66
		Is the gasket caught?  Caught  Gasket	If the gasket is caught, the vacuum cannot be maintained. Straighten any parts of the gasket that are caught.   Pg.68  The left and right sides and the underside are hard to see, so please remove the Vacuum Case to check.  Clean the Vacuum Compartment gasket if it is dirty.  Pg.66
mpa		Was the door of the Vacuum Compartment or the Refrigerator Compartment just opened / closed?	It takes about three to four minutes for the Vacuum Compartment to be vacuumed after the vacuum pump starts to operate. Wait for more than four minutes after opening or closing.
ompartment	It is not clear whether the Vacuum Compartment has been vacuumized.	Do you hear a sound when opening the Vacuum Compartment?	The Vacuum Compartment has been vacuumized properly if a vacuum releasing sound (rushing air sound) is heard when opening it.
ä	The handle cannot be locked.	Is there any food, etc. caught in the inner part of the Vacuum Case or the Vacuum Compartment gasket?	Remove any food if it is caught.
		Is the Vacuum Case set in place?	Attach the Vacuum Case as shown in "How to attach".  Pg.68
	Booming sound and vibration occur around the Vacuum Compartment.		This sound is caused when the vacuum pump operates. You can stop the vacuum pump operation when you want to stop the sound (e.g. night time). Change the setting of the Vacuum Compartment to "Vacuum Off".
		Is something caught in the Vacuum Case or is the Vacuum Compartment gasket dirty? Is the handle lowered fully after the Vacuum Case is pushed all the way in?	A sound may be heard or vibration may be felt more frequently. Remove any packaging material of foods or other items that are caught. Clean the Vacuum Compartment gasket if it is dirty.  Pg.66  Lower the handle fully after pushing the Vacuum Case all the way in.
	Water drops, frost or ice is formed the inside of the Vacuum Case or around the Vacuum Compartment.	Are you storing food with high water content?  Water drops and frost	Moisture from food with high water content may cause condensation and/or frost to adhere inside the Vacuum Compartment because it is sealed. It is recommend to wrap foods with high water content in cellophane wrap. If there are water drops or frost, wipe with a soft cloth moistened with warm water.

	Symptoms	Checks	Possible Cause
Concer	Condensation forms inside the Vegetable Compartment.	Are you storing a large amount of vegetables with high water content?	Since the humidity in the Vegetable Compartment is higher than in other compartments, condensation may form on the case, top, or surfaces of food depending on the amount and type of vegetables. It does not indicate any fault. If you are concerned about condensation, it is recommend to wrap the food in cellophane wrap. Also, if there is a large amount of condensation, water may accumulate in the Vegetable Compartment case. Wipe off any accumulated water with a soft cloth.
Concerns on the Vegetable Compartment		Is the moisture unit blocked by food bags or containers?	Condensation is more likely to occur if the moisture unit is blocked.  Move the food bag or container blocking the moisture unit to another location. Wipe off any condensation with a soft cloth.
getable Co	The Vegetable Compartment door	Is any food, etc. caught between the upper case and the lower case?	Remove it if any.
mpartmen	doesn't close / When the Vegetable Compartment door is opened, the upper case doesn't go back to the locking position.	Is a plastic bottle and/or food item in contact with the handle of the upper case?	Store the plastic bottle, food, etc. so that it doesn't come into contact with the handle.
<b>∓</b>		Is any food, etc. caught between the upper case and the top of the Vegetable Compartment?	Remove it if any. Also, do not forcibly close the door when food, etc. is in contact with the top of the Vegetable Compartment.
Concerns on uneven height or tilting of the doors	There is a height difference between the left and right doors. The door is tilted.	Is the floor even?	You can use the refrigerator as it is without any problems in terms of performance, but if you are concerned, make adjustments with the left and right adjustable mounts.   Pg.46
		Is the floor material soft and is the added weight of the stored items causing the legs to sink?	If the refrigerator body is tilting, install it on a sturdy board with a thickness of 1 cm or more.
	There is a smell of plastic.		This is because many plastic parts are used in the refrigerator, but the smell gradually decreases as the refrigerator cools fully. It does not indicate any fault.
Strange smell		Is the water supply tank or water filter dirty, or is the ice old?	Wash regularly to prevent sliminess and water stains.  → Pg.66, 67
	The ice smells.		There may be a strong smell of chlorine because the chlorine in tap water is condensed.
	The inside of the refrigerator smells.	Did you store any foods with strong smells without wrapping them?	The deodorizing function cannot completely remove all odors. Seal the food, such as wrapping it in cellophane wrap.

	Symptoms	Checks	Possible Cause	
Refrige		Is the temperature set to "■■■"?	Set the temperature setting to "■■". → Pg.52, 59	
Refrigerator is too cold	The refrigerator is too cold. Food freezes.	Is the ambient temperature 5 °C or below?	When the ambient temperature is low, the inside of the refrigerator may become too cold. Set the temperature setting to "■".	
		Is the food placed in front of the Cold Air Blowout Port?	Do not place food in front of the Cold Air Blowout Port. You can prevent food from freezing by using a lid or cellophane wrap.	
Refrigerator becomes hot	The side of the refrigerator and the edge of the door become hot. You feel a warm air current at your feet.		The areas around the refrigerator can become hot as the heat generated by the cooling system is dissipated to the outside. Immediately after installation or in summer, the temperature may reach 50 to 60 °C. Although there is no problem in terms of safety or performance, do not touch these areas.	
		Is the floor uneven?	The refrigerator may vibrate, and it may make the operation sound louder. Install the refrigerator on a sturdy board with a thickness of 1 cm or more.   → Pg.46	
		Is the refrigerator against the wall or furniture?	Operation sound may resonate and get louder. Install the refrigerator with space clearance around it please.	
	Abnormal sound from the refrigerator	Is the leg cover detached?	Operation sound may resonate and get louder.  Attach the leg cover securely.   Pg.46	
		Are you in the situation as shown below?  • The inside of the refrigerator is not cooled when using for the first time, etc.  • Frequently opening and closing the refrigerator doors  • The ambient temperature around the refrigerator is high.  • "Quick Ice" or "Quick Cool" is activated.	Operation sound may be loud as the compressor is operating at high-speed to cool the inside of the refrigerator quickly. The sound is reduced after the inside of the refrigerator is cooled enough.	
Cor	The operating noise goes on for a long time.		Since the compressor is operated slowly to save energy, the operating noise may go on for a long time.	
ncerns	Sometimes the noise gets louder.		The driving force changes according to temperature changes in the refrigerator. As a result, you may feel that the refrigerator is noisy sometimes.	
		Sounds normally heard (Humming/hooting/squealing/rattling/snarling)	Those are the sounds heard when the motor or compressor operates to cool the inside of the refrigerator.	
on noises		Collision sound (tapping) Water boiling sound (burbling/bubbling out) Carbonic acid bursting sound (fizzy/bubbly)	This is the sound of the refrigerant flowing to cool the inside of the refrigerator.	
		Water flowing sound (trickling) Sound like grilling meat (sizzling)	This is the sound of water flowing during defrosting or the sound of evaporation.	
	Others If you hear a noise	Squeaky sound (squeaking/creaking)	This is the squeaking sound caused by parts expanding when the temperature inside the refrigerator changes or the parts squeaking sound when the air pressure in the Vacuum Compartment changes.	
	like (Not indicate any fault)	Sound like something is caught (rattling) Roaring sound (honking)	This is the sound of the electrical components that control the temperature inside the refrigerator.	
		Collision sound (rattling/rumbling)	This is the sound when ice leaves the automatic ice maker's ice tray.	
		Water flowing sound (zipping/gurgling)	This is the sound when water is poured into the ice tray.  If you do not want to make ice, touch to make and set the mode to "Auto Ice Off".	
		Occasional sounds (clicking/snarling/clacking/humming/squealing/clattering/sizzling)	This is the operation sound of parts to cool the inside of the refrigerator.	

	Symptoms	Checks	Possible Cause	
	Operation sound is loud. Operation sound which concerns you is heard.	Collision thumping sound	This is the sound when the Auto Drawer is operating. It does not indicate any fault.	
		Roaring sound such as zing, toot and whir	This is the sound when the Auto Drawer is operating. It does not indicate any fault.	
	concerne you is near a	The operation sound of the Vegetable compartment is heard louder than that of the Lower Freezer.	The operation sound of the Vegetable compartment is heard louder compared to that of the Lower Freezer. This will also vary depending on the amount of the food stored. It does not indicate any fault.	
		Is 👢 Auto Door lit?	Make Auto Door Ilight up. → Pg.51	
	The Auto Drawer does not open even when the Auto Drawer switch is pressed.	Is either the Lower Freezer door or the Vegetable compartment door open?	Close the open door, and then press the Auto Drawer switch of the door you would like to open.	
			Press the Auto Drawer switch firmly until the door opens.	
	The Auto Drawer does	Is anything such as food, zipper storage bag and plastic wrap trapped?	Remove the trapped food, etc.	
Þ	not open/close.	Does the supply of the power fail or the Auto Drawer hit an obstacle while the Auto Drawer is operating?	It needs more force to open/close the Auto Drawer because the Auto Drawer function stops during operation. Push the door in manually using force. Otherwise, pull out the power plug with the door pulled out, and then put the power plug in the outlet after waiting at least 10 seconds.	
Auto Drawer	The drawing-out quantity of the Auto Drawer is small.		The drawing-out length of the Auto Drawer during operation is approximately 15 cm or longer.  The drawing-out length of the Auto Drawer may be vary or the door may return slightly after the door opens electrically depending on the installation conditions of the refrigerator. It does not indicate any fault.	
ver	The Auto Drawer switch is detached.	1 Check the position of the pin.  If the pin protrudes, push it back to the position  2 Push the section indicated by arrows (the lift the detached part returns to the correct Finally, if you can press the Auto Drawer Switch (coverage)  Switch (coverage)  From The finance of the pin.  If the pin protrudes, push it back to the position of the pin.  Switch (coverage)	it according to the procedures as shown below.  In where the pin dose not protrude from the surface of the switch cover.  In the surface of the switch cover.	

	Symptoms	Possible Cause			
	Electric shock when you touch the body of the refrigerator	The refrigerator may be ch	narged with static electricity. This is safe.		
	Static interference on radio and television	Install the refrigerator awa	tht electromagnetic waves generated by this refrigerator.  by from TVs, radios, entry phones, etc.  e away from any antenna wires.		
	There are thin hair lines on the plastic parts.		liquid resin flowing when the plastic is molded. Especially visible is no issue with the quality and will not crack.		
	The door surfaces/the sides or top surface of the refrigerator are wavy or distorted.	Slight waving and/or distortions are generated in the manufacturing process of the refrige They may be conspicuous depending on the position and brightness of the light so but they are not a fault. Also, they do not affect the performance of the refrigerator.			
	There are small holes inside the door and on the side of the Refrigerator Compartment.	in the refrigerator manufacturing	These holes are used to release the internal air when filling the doors and compartment with insulating material in the refrigerator manufacturing process. They do not indicate any fault.  Holes (side of Refrigerator Compartment)  * Depending on the product, stickers may be affixed. Do not remove these stickers.		
	There was a power outage.	Reduce the frequency of opening and closing the doors and avoid storing additional food until the power supply is restored.  After the power is restored, check the settings on the Control Panel.  Each settings such as the temperature settings and the ice making modes may change after the power fail recovery. Therefore, reset those as necessary.			
Others	If you are not using the refrigerator for a long time.	Remove all the items in the refrigerator.  Remove the power plug and clean the inside of the refrigerator and automatic ice maker.   Pg.65-67  Leave all the doors open for 2 or 3 days to dry the refrigerator.			
•	Removing frost.	This refrigerator automatically defrosts, so no action is required. The thawed water collects in the evaporation tray and automatically evaporates.			
	Moving/transporting the refrigerator	See "Preparation for moving/transporting (moving house) ". → Pg.78			
	Broken glass (door glass/glass shelf)	Do not touch the broken glass, and immediately contact your dealer for repair.			
	When I close one door, another door opens.	Did you close the door with too much force? Since each compartment is connected by a cold air passage, other doors may open momenta due to the change in air pressure when the door is closed.			
	It is hard to open the door immediately after closing it.	Did you leave the door open for a long time? This is because the air that has entered the refrigerator is suddenly cooled and the pressure temporarily drops. Rather than leaving the door open for a long time, open an close it each time you need to take something out or put something in.			
	If you are concerned about vibration noise or the back wall becoming discolored or dirty due to moisture	Install the refrigerator <b>2 cm or more</b> away from the back wall. → Pg			
		Are there flies near the refrigerator?	Keep the environment clean. Use an insect trapper.		
	A fly or other insect enters the refrigerator.	Does the refrigerator contain food with strong odors?	Cover or wrap the food.		
		Has the door been left opened for a long time?	Close the refrigerator doors as quickly as possible after taking the food from the refrigerator.		

## Preparation for moving/transporting (moving house)

Remove all the food and ice.

Pour away the water in the water supply tank and ice tray.
Remove the water supply tank and perform
"Ice Maker Cleaning". 

Pg.67

3 Unplug the power plug.

This can be done just before moving the refrigerator.

Remove the leg cover and raise the adjustable mounts. → Pg.46

5 Secure the door and power cord with tape.

Lay protective sheets or fabric when moving or transporting the refrigerator.

This is to prevent damage to the flooring and spillage of water.

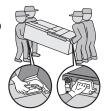
Place a cloth under the refrigerator, tilt the refrigerator backwards, and drain water from the bottom at the back.

rator, ards, ttom

Hold the carrying handle and carry the refrigerator with two or more people.

Do not stack the refrigerator horizontally when shipping it.

(It may cause the refrigerator to malfunction)



Install according to "Before use".

→ Pg.46, 47

## **AVAILABLE PARTS**

■ During the purchase of the following parts, please specify your refrigerator model. Only purchase parts from authorised dealers.

When this happens	Product name	Model	Pro	duct model
The ice smells. The water filter may be old and dirty. (The usage period is approximately 3 to 4 years)	Water filter for the automatic ice maker	Common to all models	RJK-30	

### 周圍溫度控制式防結露加熱器的耗電量

### Power input of ambient controlled anti-condensation heaters

R-GW670TA

相對濕度	相對濕度 中位數	加熱器耗電量(W) 周圍溫度:16°C	加熱器耗電量(W) 周圍溫度:22°C	加熱器耗電量(W) 周圍溫度:32°C
Relative	RH band	Heater W	Heater W	Heater W
humidity	mid-point	at 16 °C	at 22 °C	at 32 °C
0 — 10 %	5 %	0.0	0.0	0.9
10 — 20 %	15 %	0.0	0.0	0.9
20 — 30 %	25 %	0.0	0.0	0.9
30 — 40 %	35 %	0.0	0.0	1.0
40 — 50 %	45 %	0.0	0.4	2.0
50 — 60 %	55 %	0.6	1.2	2.8
60 <b>—</b> 70 %	65 %	1.2	1.7	3.3
70 — 80 %	75 %	1.8	2.3	4.0
80 — 90 %	85 %	2.7	3.5	5.1
90 -100 %	95 %	3.6	4.8	5.3

除霜控制裝置的類型	變數
Type of defrost controllers	Variable
最大除霜間隔 [小時] Maximum possible defrost interval [h]	48
最小除霜間隔 [小時] Minimum possible defrost interval [h]	12

# 有關碳氫化合物的雪櫃/可容納的食品重量

### NOTES ON NON-CFC REFRIGERATORS/GUIDE ON TOTAL STORABLE WEIGHT

### 有關碳氫化合物的雪櫃 Notes on non-CFC refrigerators

- 本雪櫃所使用雪種及其他斷熱材料皆無使用氟氯化碳,而是使用碳氫化合物。碳氫化合物不會破壞地球臭氧層,對地球溫室效應的影響非常小,屬於環保物質。
- 碳氫化合物為可燃型物質。雪種密封於雪種迴路管中,在一般的使用情況下應該不會發生外洩。但萬一有雪種管線損壞的情況發生,請遠離火源及避免使用電器用品,將門窗打開以利空氣流通。之後,請立即與經銷商或技術中心聯絡。
- This refrigerator uses hydrocarbons, instead of chlorofluorocarbons (CFCs), in its refrigerant and insulation materials. Hydrocarbons do not damage the ozone layer, have minimal impact on global warming, and are thus considered comparatively environment-friendly.
- Note that hydrocarbons are flammable. The refrigerant is sealed in the cooling circuit and should not leak under normal
  operation. If the cooling circuit is damaged, open a window to ventilate the room, and avoid using fire and electrical
  appliances. Keep your distance from the refrigerator, and contact a customer service center to request repair.

#### 可容納的食品重量 Guide on total storable weight

可容納於層架或收納盒內的食品重量如下:

Refer to the following table as a guide on the total weight of food that can be stored on each shelf or in each container.

	零件名稱	Name of parts	R-GW670T 型號 R-GW670T Type
冷藏室 Refrigerator compartment	可調式層架上段 可調式層架中段 可調式層架下段,固定層架 真空保鮮室上方的層架 真空保鮮箱 雪櫃門置物架(右側)合計 雪櫃門置物架(左側)合計	Height adjustable upper shelf Height adjustable middle shelf Height adjustable lower shelf, Fixed shelf Shelf above the vacuum compartment Vacuum case Total for the right door pockets Total for the left door pockets	25.0 kg 25.0 kg 23.5 kg 15.0 kg 5.4 kg 21.0 kg 21.0 kg
製冰室 Ice compartment	製冰格 小置物空間	Ice Case Pg.57 Small Items storage space	1.5 kg
上層冰凍室 Upper freezer compartment	上層冰凍格	Upper Freezer case	5.5 kg
下層冰凍室 Lower freezer compartment	上層滑動格 中層滑動格 下層冰凍格	Slimline slide case Slide case Lower freezer case	6.0 kg 6.5 kg 17.5 kg
蔬果保鮮室 Vegetable compartment	上層滑動格 下層置物格	Upper Case Lower Case	7.0 kg 20.0 kg

#### 關於廢棄之重要警告 Important notes on disposal

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。

The insulation material of this refrigerator uses cyclopentane and other gases that require special procedures for safe disposal. To dispose of this refrigerator, please contact your local environmental protection agency (or some other relevant agency), and inquire about safe disposal procedures.

### 關於售後服務 AFTER-SALES SERVICE

電源線受損或需要維修時,請直接洽詢下列服務中心。 使用中出現異常現象時,請立即拔掉電源插頭以及聯絡售後服務中心以進行修理。

Please contact the following service centre if power cord is damaged or service is required. If some malfunction occurs during operation, unplug the power plug immediately and contact the service centre to have the refrigerator repaired.

Malaysia

Arcelik Hitachi Home Appliances Sales Malaysia Sdn. Bhd. Lot 12, Jalan Kemajuan, Bangi Industrial Estate, 43650 Bandar Baru Bangi, Selangor Darul Ehsan, Malaysia

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