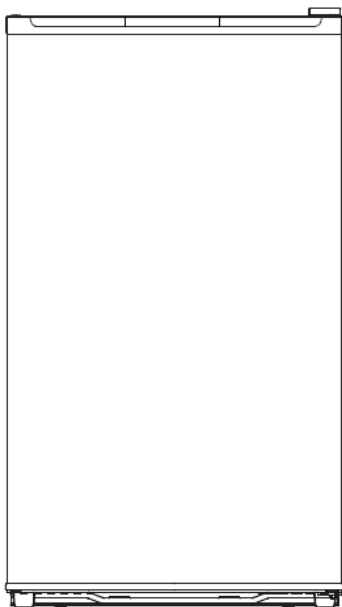




Refrigerator

User Manual



Model No.: RF-SC90

***Before operating the appliance, please read this manual and all the safety instructions thoroughly and retain it for future reference.**

This product is for indoor use only

<u>CONTENT</u>	<u>PAGE</u>
SAFETY INFORMATION	1
OVERVIEW	6
INSTALLATION	7
OPERATION INSTRUCTION	9
CLEANING & DEFROSTING	10
TROUBLESHOOTING	11
SPECIFICATION	12
SPECIAL AVOWAL	12
AFTER SALES SERVICE	12

Safety information


In the interest of your safety and to ensure the correct use, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to ensure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and make sure that they remain with the appliance if it is moved or sold, so that everyone using it through its life will be properly informed on appliance use and safety.


For the safety of life and property keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

Children and vulnerable people safety


- The appliance is not to be used 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children unless they are aged from 8 years and above and supervised.
- Keep all packaging well away from children. There is risk of suffocation.


General safety

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

 **WARNING!** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

 **WARNING!** Do not damage the refrigerant circuit.


 **WARNING!** Do not use electrical appliances inside of the food storage compartment of the appliance, unless they are of the type of recommended by the manufacture.


 **WARNING!** Do not touch the light bulb if it has been on for a long period of time because it could be very hot.¹⁾

- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- The refrigerant isobutane (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable.
- During transportation and installation of the appliance, be certain that none of the components of the refrigerant circuit become damaged.

Safety information

- avoid open flames and sources of ignition
- thoroughly ventilate the room in which the appliance is situated
- It is dangerous to alter the specifications or modify this product in any way. Any damage to the cord may cause a short circuit, fire and/or electric shock.
- This appliance is intended only for home use.

 **WARNING!** Any electrical components(plug, power cord, compressor and etc.) must be replaced by a certified service agent or qualified service personnel.

 **WARNING!** The light bulb supplied with this appliance is a “special use lamp bulb” usable only with the appliance supplied. This “special use lamp” is not usable for domestic lighting.¹⁾

NOTICE

Refrigerant (R600a) is flammable. The refrigerant is closed in the refrigeration system and it will not leak by usual use. In case of the refrigeration system was damaged, do not use electric items (include electrical products) or fire equipment nearby, and open all windows to provide good ventilation. Please also contact Shun Hing Electric Service Centre Ltd.



- Power cord must not be lengthened.
- Make sure that the power plug is not squashed or damaged by the back of the appliance. A squashed or damaged power plug may overheat and cause a fire.
- Make sure that you can come to the mains plug of the appliance.
- Do not pull the mains cable.
- If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
- You must not operate the appliance without the lamp.
- This appliance is heavy. Care should be taken when moving it.
- Do not remove nor touch items from the freezer compartment if you hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Avoid prolonged exposure of the appliance to direct sunlight.

1) If there is a light in the compartment.

Safety information

Daily use

- Do not put hot on the plastic parts in the appliance.
- Do not place food products directly against the rear wall.
- Frozen food must not be re-frozen once it has been thawed out.¹⁾
- Store pre-packed frozen food in accordance with the frozen food manufacture's instructions.¹⁾
- Appliance's manufactures storage recommendations should be strictly adhered to. Refer to relevant instructions.
- Do not place carbonated or fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance.¹⁾
- Ice lollies can cause frost burns if consumed straight from the appliance.¹⁾
- To avoid contamination of food, follow the instructions below.
 - Leaving the door open for a long time can cause the temperature inside the appliance compartment to rise significantly.
 - Regularly clean food contact surfaces and adjacent drains.
 - Store raw meat and fish in suitable refrigerated containers to prevent them from coming into contact with or dripping onto other foods.
 - Two-star frozen food compartments (if available in refrigerators) are suitable for storing pre-frozen foods or making ice cream and ice cubes.
- One-star, two-star and three-star intervals (if any) are not suitable for freezing fresh food.
- If the refrigerator is left empty for a long time, please turn off the power, defrost, clean, wipe dry, and keep the door open to prevent mold from growing in the refrigerator.

Care and cleaning

- Before maintenance, switch off the appliance and disconnect the mains plug from the mains socket.
- Do not clean the appliance with metal objects.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.¹⁾
- Regularly examine the drain in the refrigerator for defrosted water. If necessary, clean the drain. If the drain is blocked, water will collect in the bottom of the appliance.²⁾



¹⁾ If there is a freezer compartment.

²⁾ If there is a fresh-food storage compartment.

Safety information

Installation

Important! For electrical connection carefully follow the instructions given in specific paragraphs.

-  **WARNING!** When positioning the appliance, ensure the supplycord is not trapped or damaged.
-  **WARNING!** Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.
- Unpack the appliance and check if there are damages on it. Do not connect the appliance if it is damaged. Report possible damages immediately to the place you bought it. In that case retain packing.
- It is advisable to wait at least four hours before connecting the appliance to allow the oil to flow back in the compressor.
- Adequate air circulation should be around the appliance, lacking this leads to overheating. To achieve sufficient ventilation follow the instructions relevant to installation.
- Wherever possible the spacers of the product should be against a wall to avoid touching or catching warm parts (compressor, condenser) to prevent possible burn.
- The appliance must not be located close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.

Service



- Any electrical work required to do the servicing of the appliance should be carried out by a qualified electrician or competent person.
- This product must be serviced by Shun Hing Electric Service Centre Ltd., and only genuine spare parts must be used.


Energy saving

- Don't put hot food in the appliance;
- Don't pack food close together as this prevents air circulating;
- Make sure food don't touch the back of the compartment(s);
- If electricity goes off, don't open the door(s);
- Don't open the door(s) frequently;
- Don't keep the door(s) open for too long time;
- Don't set the thermostat on exceeding cold temperatures;
- Some accessories, such as drawers, can be removed to get larger storage volume and lower energy consumption.

Safety information

Environment Protection


 This appliance does not contain gasses which could damage the ozone layer, in either its refrigerant circuit or insulation materials. The appliance shall not be discarded together with the urban refuse and rubbish. The insulation foam contains flammable gases: the appliance shall be disposed according to the appliance regulations to obtain from your local authorities. Avoid damaging the cooling unit, especially the heat exchanger. The materials used on this appliance marked by the symbol  are recyclable.

 The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. Follow the instructions of your local regulations when disposing.

Packaging materials

The materials with the symbol are recyclable.

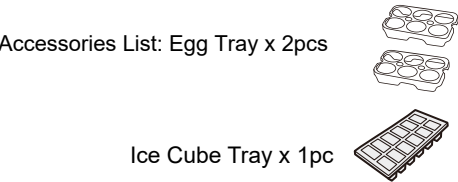
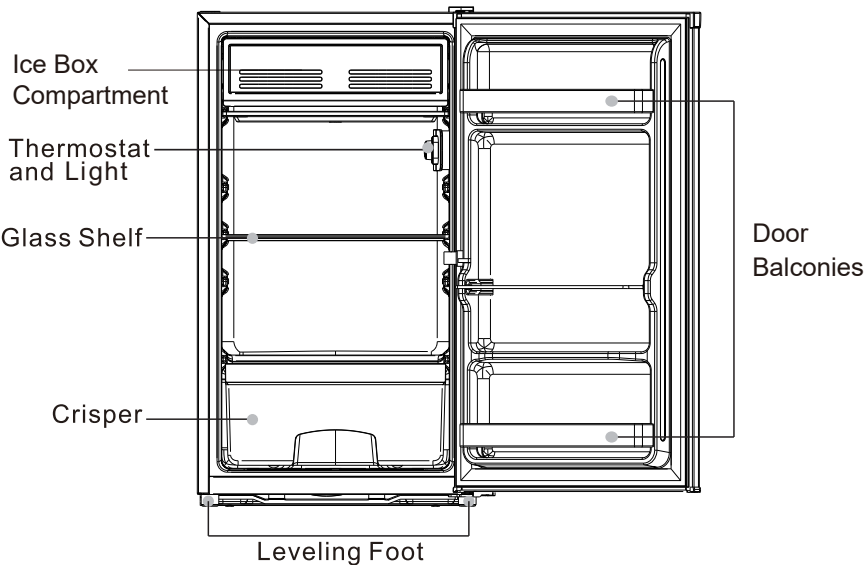
Dispose the packaging in a suitable collection containers to recycle it.

 **WARNING!** When using, maintaining, and disposing of this appliance, pay attention to the yellow or orange symbol similar to the the left (located on the rear panel or compressor). This symbol warns of a fire hazard. Flammable materials are present in the refrigerant lines and compressor. Keep away from sources of ignition when using, maintaining, and disposing of your refrigerator.

Disposal of the appliance

1. Disconnect the mains plug from the mains socket.
2. Cut off the mains cable and discard it.

Overview



Note: Above picture is for reference only.

Installation

Positioning

Install this appliance at a location where the ambient temperature corresponds to the climate class indicated on the rating plate of the appliance:

for refrigerating appliances with climate class:

- extended temperature: this refrigerating appliance is intended to be used at ambient temperatures ranging from 10 °C to 32 °C; (SN)
- temperature: this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 32 °C; (N)
- subtropical: this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 38 °C; (ST)
- tropical: this refrigerating appliance is intended to be used at ambient temperatures ranging from 16 °C to 43 °C; (T)

Location

The appliance should be installed well away from sources of heat such as radiators, boilers, direct sunlight etc. Ensure that air can circulate freely around the back of the cabinet. To ensure best performance, if the appliance is positioned below an overhanging wall unit, the minimum distance between the top of the cabinet and the wall unit must be at least 50 mm. Ideally, however, the appliance should not be positioned below overhanging wall units. Accurate leveling is ensured by one or more adjustable feet at the base of the cabinet.

This refrigerating appliance is not intended to be used as a built-in appliance;



WARNING! It must be possible to disconnect the appliance from the mains power supply; the plug must therefore be easily accessible after installation.

Electrical connection

Before plugging in, ensure that the voltage and frequency shown on the rating label correspond to your domestic power supply. The appliance must be earthed. The power supply cable plug is provided with a contact for this purpose. If the domestic power supply socket is not earthed, connect the appliance to a separate earth in compliance with current regulations, consulting a qualified electrician.

The manufacturer declines all responsibility if the above safety precautions are not observed.

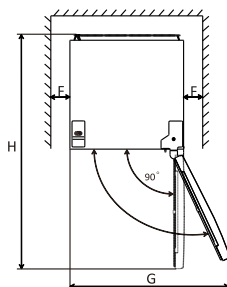
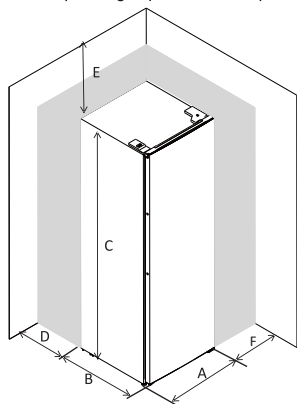
This appliance complies with the E.E.C. Directives.

Installation

Space Requirement

The following graphics are for explanatory purposes.
The actual shape shall prevail.

- Keep enough space of door open.

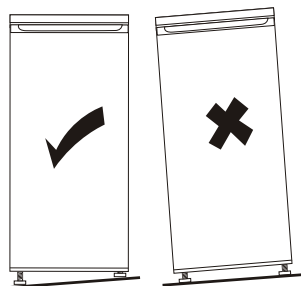
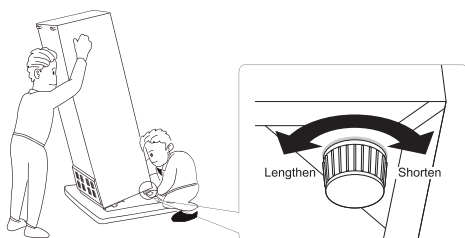


A	475
B	445
C	850
D	min=50
E	min=50
F	min=50
G	785
H	848.5

Levelling the unit

To do this adjust the two levelling feet at front of the unit.

If the unit is not level, the doors and magnetic seal alignments will not be covered properly.



Operation Instruction

First use

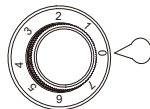
Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap so as to remove the typical smell of a brand new product, then dry thoroughly.

Important! Do not use detergents or abrasive powders, as these will damage the finish.

Temperature Setting

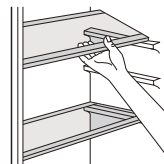
- Plug on your appliance. The internal temperature is controlled by a thermostat. There are 8 settings . 1 is warmest setting and 7 is coldest setting and 0 is to turn off the appliance.
- The appliance may not operate at the correct temperature if it is in a particularly hot or if you open the door often.



Daily use

Movable shelf

The shelf is able to be moved to suitable positions.



Positioning the door balconies

In order to storage food or beverage with different size, the door balconies can be placed at different height. Follow below process to adjust the shelves.

- Step 1. pull the balcony to be free.
- Step 2. Select suitable position and press the balcony to two convex plates until it is totally blocked.



CAUTION! Do not place fragile items in the location of the stabilizer bar inside the refrigerator door.

Vegetable Drawer

The drawer is suitable for storing fruit and vegetables. It can be pull out freely.

Thawing

Deep-frozen or frozen food, prior to be used, can be thawed in a fridge compartment or at room temperature. Place the frozen food in a dish or bowl to avoid the flowing of condensate water when thaw it in compartment.

This refrigerating appliance is not suitable for freezing foodstuffs.

Helpful hints and tips

Hints for fresh food refrigeration

To obtain the best performance:

- do not store warm food or evaporating liquids in the refrigerator
- do cover or wrap the food, particularly if it has a strong flavor
- position food so that air can circulate freely around it

Hints for refrigeration

Useful hints:

- Meat (all types): wrap in polythene bags and place on the glass shelf above the vegetable drawer. For safety, store in this way only one or two days at the most.
- Cooked foods, cold dishes, etc.: these should be covered and may be placed on any shelf.
- Fruit and vegetables: these should be thoroughly cleaned and placed in the vegetable drawer.
- Butter and cheese: these should be placed in special airtight containers or wrapped in aluminium foil or polythene bags to exclude as much air as possible.
- Milk bottles: these should have a cap and should be stored in the bottle rack on the door.
- Bananas, potatoes, onions and garlic, if not packed, must not be kept in the refrigerator.
- Ice box compartment is not a freezer compartment. It cannot cool ice cream or food.

Cleaning & Defrosting

Cleaning

For hygienic reasons the appliance interior, including interior accessories, should be cleaned regularly.



CAUTION! The appliance may not be connected to the mains during cleaning. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker or fuse. Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components, danger of electrical shock! Hot vapors can lead to the damage of plastic parts. The appliance must be dry before it is placed back into service.

Important! Ethereal oils and organic solvents can attack plastic parts, e.g. lemon juice or the juice from orange peel, butyric acid, cleanser that contain acetic acid.

- Do not allow such substances to come into contact the appliance parts.
- Do not use any abrasive cleaners
- Remove the food from the freezer. Store them in a cool place, well covered.
- Switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker of fuse.
- Clean the appliance and the interior accessories with a cloth and lukewarm water. After cleaning wipe with fresh water and rub dry.
- Accumulation of dust at the condenser increases energy consumption. For this reason carefully clean the condenser at the back of the appliance once a year with a soft brush or a vacuum cleaner.¹⁾
- After everything is dry place appliance back into service.

Defrosting

The evaporator, however, will become progressively covered with frost. This should be removed.

Never use sharp metal tools to scrape off frost from the evaporator as you could damage it.

However, when the ice becomes very thick on the evaporator, complete defrosting should be carried out as follows:

- pull out the plug from the socket;
- remove all stored food, wrap it in several layers of newspaper and put it in a cool place;
- keep the door open, and placing a basin underneath of the appliance to collect the defrost water;
- when defrosting is completed, dry the interior thoroughly
- replace the plug in the power socket to run the appliance again.
- when defrosting, place a dry towel at the bottom of the cabinet to absorb frost water.

1) If the condenser is at back of appliance.

Troubleshooting



CAUTION! Before troubleshooting, disconnect the power supply. Only a qualified electrician of competent person must do the troubleshooting that is not in this manual.

Important! There are some sounds during normal use (compressor, refrigerant circulation).

Problem	Possible cause	Solution
Appliance does not work	Temperature regulation knob is set at number "0".	Set the knob at other number to switch on the appliance.
	Mains plug is not plugged in or is loose	Insert mains plug.
	Fuse has blown or is defective	Check fuse, replace if necessary.
	Socket is defective	Mains malfunctions are to be corrected by an electrician.
The food is too warm.	Temperature is not properly adjusted.	Please look in the initial Temperature Setting section.
	Door was open for an extended period.	Open the door only as long as necessary.
	A large quantity of warm food was placed in the appliance within the last 24 hours.	Turn the temperature regulation to a colder setting temporarily.
	The appliance is near a heat source.	Please look in the installation location section.
Appliance cools too much	Temperature is set too cold.	Turn the temperature regulation knob to a warmer setting temporarily.
Unusual noises	Appliance is not level.	Re-adjust the feet.
	The appliance is touching the wall or other objects.	Move the appliance slightly.
	A component, e.g. a pipe, on the rear of the appliance is touching another part of the appliance or the wall.	If necessary, carefully bend the component out of the way.

If the malfunction shows again, contact Shun Hing Electric Service Centre Ltd.

SPECIFICATION

Model No.	RF-SC90
Rated Voltage/Frequency	220-240V~ 50Hz
Rated Current (A)	0.55
Climate Class	N/ST
Refrigerant	R600a, 26g
Rated Storage Volume (L)	90
Net Weight (kg)	20
Gross Weight (kg)	22
Product Dimensions (mm) (WxDxH)	475x445x850

SPECIAL AVOWAL

1. The information above has been checked. Our company reserves the hermeneutic power to any printing errors or misunderstanding on the content.
2. If there are technical improvements on the appliance, the operation manual will be updated without any prior notice. The product appearance and color are subject to the actual appliance.
3. The e-copy of user manual can be sent by e-mail on requested, please call Shun Hing Electric Works & Engineering Co. Ltd. hotline at 2861 2767.

AFTER SALES SERVICES

For any defect, in the judgment of technician from Shun Hing Electric Service Centre Limited, caused under normal use, we are responsible for repairing or replacing parts of the said electrical appliance free of charge within one year guarantee period commencing from the date of purchase. Any defective part which has been replaced shall become our property. Guarantee service does not cover the repair or replacement of accessories, power cord or cabinet, etc. Additional charges shall be levied if services are required.

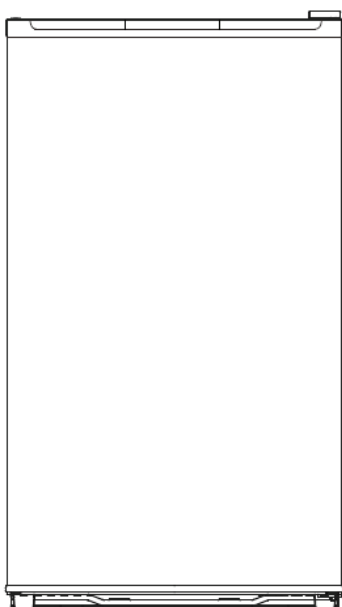
Please present the official invoice and the guarantee certificate with the sales point's chop or the redemption center's chop for free maintenance. For enquiries, please call Shun Hing Electric Service Centre Limited hotline at 2406 5666.

Free guarantee service will not be provided to the appliance if: 1) it has been explicitly or implicitly modified, tampered with, altered or repaired in any way by persons other than technicians of the Company. Or 2) it has been damaged through misuse, negligence, liquid ingress or corrosion, power interruption, natural calamities or accident or external factors. Or 3) it is not a fixed installation on land. Or 4) the normal operation of the appliance is affected by improper installation. Or 5) the domestic model of appliance is used for industrial or commercial purpose. Or 6) the change of location or ownership of the appliance and did not inform Shun Hing Electric Service Centre Limited.



雪櫃

使用說明書



型 號: RF-SC90

*使用本產品前，請仔細閱讀本說明書，及所有安全
注意事項，並請妥善保存以備日後參考查閱。
本產品只可在室內使用。

<u>目 錄</u>	<u>頁</u>
安全須知	13
產品描述	22
安裝	23
操作說明	25
清潔及除霜	27
排除故障	28
產品規格	29
特別聲明	29
售後服務	29

安全須知

為保障安全及正確使用本電器，請在安裝以及首次使用前仔細閱讀此說明書，包括一些提示與警告。為防止發生不必要的故障及意外，所有使用此電器的人員應熟知電器的操作特性與安全事項。保存此說明書，電器轉移或出售時應附設說明書，以便在產品使用壽命期內，任何使用者都能瞭解其使用注意事項及安全規則。

為保障生命及財產安全，應採取說明中所規定的預防措施，電器製造商對因疏忽所造成的損害不承擔責任。


針對兒童及其他易受傷害人士的安全措施

- 身體、感官或精神能力有缺陷或缺乏經驗和知識的人士（包括兒童）不得使用該設備，除非有人對其進行監督或指導。
- 兒童應得到監督，確保恰當使用電器。
- 8 歲或以上兒童不得在沒有監督的情況下進行清潔和保養。
- 電器的包裝材料應遠離兒童，以防發生窒息危險。


一般安全


 **警告！** 保持電器外殼或內置結構的通風開口暢通無阻。

 **警告！** 請勿使用製造商推薦以外的機械裝置或其他方法加速除霜過程。

 **警告！** 不要損壞製冷劑電路。

安全須知

 **警告！**請勿在設備的食物儲藏室內使用電器，除非它們是製造商建議的類型。

 **警告！**如果燈泡已經亮著很長時間，請不要觸摸它，因為它可能會很熱燙。¹⁾

- 如果不再使用雪櫃，請在插座上拔出插頭，切斷連接電線（盡可能由最靠近電器處切斷），並拆除雪櫃門，以防兒童在玩耍時遭遇觸電或將自己關在電器內。
- 如果用帶有磁性密封門的電器替換帶有彈簧鎖（門闕）門或蓋子的舊款電器時，在你丟棄舊電器之前，確保彈簧無法使用。防止它成為兒童的死亡陷阱。

備註:

1) 如果雪櫃間隔內有燈具。

安全須知



警告！放置雪櫃時，確保電源線沒有被夾住或損壞。



警告！請勿在雪櫃後放置多個便攜式插座或便攜式電源。


- 請勿在雪櫃內儲存爆炸性物質，如裝有易燃推進劑的氣溶膠罐。
- 在雪櫃內的製冷劑迴路中包含製冷劑異丁烷 (R-600a)，這是一種具有高度環境兼容性的天然氣體，十分易燃。
- 在運輸和安裝雪櫃的過程中，確保製冷劑迴路的任何組件都沒有損壞。
 - 避免明火和火源
 - 雪櫃安裝於徹底通風的房間
- 以任何方式更改規格或修改本產品都很危險。對電源線的任何損壞。可能導致短路、火災和/或觸電。
- 本電器 僅供家庭使用。


注意

製冷劑 (R600a) 是可燃性的。冷凍劑是密封在製冷系統內，一般使用過程中是不會外泄的。但如製冷系統受到損壞，請不要使用任何電源插座 (包括電器產品) 及明火，應打開窗戶讓空氣流通，並即時聯絡信興電器服務中心有限公司。



安全須知

 警告！任何電氣組件（插頭、電線、壓縮機等）必須由認證的服務代理或合格的服務人員更換。

 警告！雪櫃隨附的燈泡是“特別用途燈泡”，只能用於提供的電器。這種“特殊用途的燈”不是用於家庭式照明。¹⁾

- 不能加長電線。
- 確保電源插頭沒有被電器背面壓扁或損壞。壓扁或損壞的電源插頭可能會過熱並引起火災。
- 確保你可以接觸電器插頭。
- 不要拉扯電線。
- 如果電插座鬆脫，請勿插入電插頭。有觸電或火災的危險。
- 不能在沒有燈的情況下操作電器。
- 電器十分重，搬運時要很小心。
- 如果手潮濕/弄濕，請勿從冷凍室取出或觸摸物品，因為這可能導致皮膚擦傷或凍傷/冷凍灼傷。
- 避免電器長時間暴露在陽光直射下。

 警告！放置設備時，請確保電源線沒有被卡住或損壞。

 警告！請勿在本產品後面放置多個可攜式插座或可攜式電源。

日常使用

- 請勿在電器的塑膠部件上加熱。
- 不要將食品直接靠放後牆。

備註:

1) 如果雪櫃間隔內有燈具

安全須知

- 冷凍食品一旦解凍，就不得再冷凍。
- 按照冷凍食品製造商的說明，儲存預包裝冷凍食品。¹⁾
- 應嚴格遵守電器製造商的存儲建議，請參閱相關說明。
- 不要將碳酸飲料放入冷凍室，因為它會對容器產生壓力，這可能會導致容器爆炸，從而損壞電器。
- 如果食用直接由雪櫃取出的冰棒，會導致凍傷。
- 為避免污染食物，請遵守以下說明。
- 長時間打開機門，會導致電器間隔內的溫度顯著升高。
- 定期清潔與食物接觸的表面和接近的排水系統。
- 將生肉和魚存放在合適的雪櫃容器中，以免接觸或滴落其他食物上。
- 兩星級冷凍食品間隔（如果雪櫃設有）適用於儲存預冷凍食品或製作冰淇淋和冰塊。

備註:

1) 如果間隔有冷凍用途

安全須知

- 一星、二星和三星間隔（如果雪櫃設有）不適合冷凍新鮮食物。
- 如果雪櫃長時間空置，請關閉電源、除霜、清潔、抹乾，並保持櫃門打開，防止霉菌在雪櫃滋生。

保養和清潔

- 進行保養前，關掉雪櫃並從電插座拔下電插頭。
- 請勿使用金屬物品清潔雪櫃。
- 請勿使用尖銳物品去除雪櫃上的霜，最好使用塑膠刮刀。¹⁾
- 定期檢查雪櫃排出解凍水的排水管，如有必要清潔水管。
如果排水管堵塞，水會聚集在雪櫃底部。²⁾

安裝須知

重要！

遵守指定章節的說明，小心電力接駁。



警告！放置設備時，請確保電源線沒有被卡住或損壞。



警告！請勿在本產品後面放置多個可攜式插座或可攜式電源。

- 拆開雪櫃包裝並檢查是否有損壞。如果雪櫃已損壞，請勿連接。立即向購買地方，報告可能的損壞。在這情況下保留包裝。

備註:

1) 如果間隔有冷凍用途

2) 如有新鮮食品儲藏室。

安全須知

- 建議在電器連接電力之前至少等待四小時，以讓製冷劑流回壓縮機中。
- 電器周圍應有足夠的空氣流通，否則會導致過熱。要獲得足夠的通風，請按照有關安裝說明。
- 如有可能，產品的墊片應靠在牆上，以避免接觸或接觸發熱部件（壓縮機、冷凝器），以防止可能的燒傷。
- 電器不應靠近散熱器或炊具。
- 確保電器安裝後，可以接觸到電插頭。

服務



- 電器的任何電力維修，應由信興電器服務中心有限公司進行。
- 本產品必須由信興電器服務中心有限公司進行維修，並且只能使用原廠零件。

節能

- 不要將熱食放入雪櫃中；
- 不要將食物擠壓在一起，因為這會阻礙空氣循環流通；
- 確保食物不會接觸到間隔的背面；
- 如果停電，不要開門；
- 不要經常打開櫃門；
- 不要打開櫃門太久；
- 不要將恆溫器設置在過冷溫度；
- 一些配件，例如層架，可以拆除，以獲得更大的存儲量和更低的能耗。

安全須知

環境保護

 本電器的製冷劑管道或絕緣材料中均不含可能損壞臭氧層的氣體。本電器不得與城市垃圾和垃圾一起丟棄。絕緣泡沫中含有易燃氣體：電器應根據使用地方的相關規定進行處理。避免損壞冷卻裝置，尤其是發熱交換器。製造本電器上標有  符號的材料是可回收的。



這符號代表產品或其包裝不得作為生活垃圾處理。應該取到適當的收集點回收電力和電子裝置。確保正確處置本產品，有助於防止對環境和人類健康造成的潛在負面影響，否則可能因不當處理本產品而產生不良影響。棄置雪櫃時，請依從當地法例的指引。

安全須知

包裝材料


附有符號的物料是可回收的。

將包裝放入合適的集合位，可以回收使用。

電器的處置

1. 從電插座上拔下電插頭。
2. 切斷電線並丟棄。

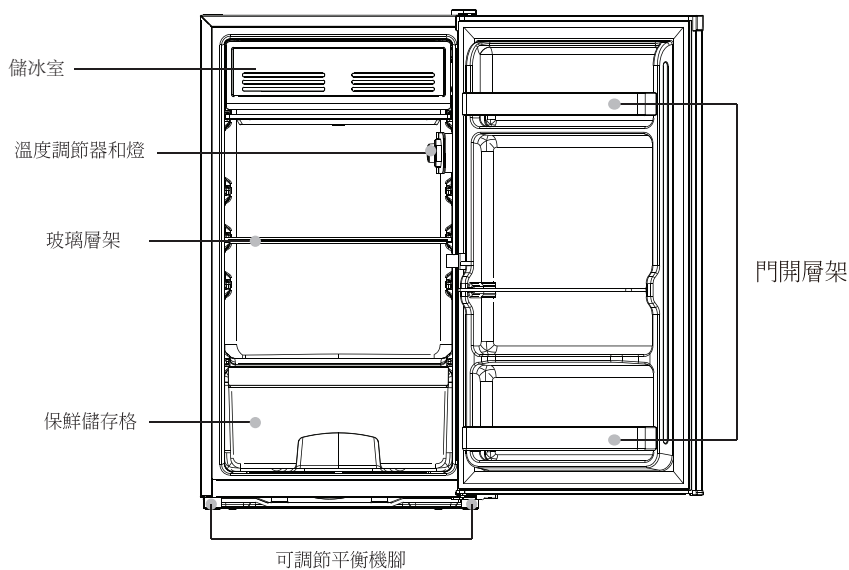


 **警告！** 在使用，保養和處置電器，請注意與左面類似的黃色或橙色符號，位於電器後部（後面板或壓縮機）。

這是火災警告風險的符號。製冷劑管道和壓縮機中有易燃物質。

在使用、維修和處置雪櫃時，請遠離火源。

產品描述



配件：蛋架x2



製冰格x1



注意：上圖僅供參考，跟真正的電器可能有分別。

安裝


定位

將本設備安裝在環境溫度與設備銘牌上指示的氣溫等級相對應的位置對於氣溫等級的冷凍器具：

- 低於一般：此冷凍設備的預期使用環境溫度範圍為10度至32度(SN)
- 一般：此冷凍設備的預期使用環境溫度為 16 度至 32度; (N)
- 亞熱帶：此冷凍設備的使用環境溫度範圍為16 度至 38度; (ST)
- 熱帶：此冷凍設備的使用環境溫度範圍為16 度至43度; (T)

地點

電器應安裝在遠離熱源的地方，例如散熱器、鍋爐、陽光直射等。確保空氣可以在機櫃背面自由流通。為確保最佳性能，如果電器位於懸垂式壁櫃下方，則機頂與壁櫃之間距離最少50 毫米。然而，電器盡量不要放置在懸垂式壁櫃下方。雪櫃底部的一個或多個可調節機腳確保準確平穩。此雪櫃不適合嵌入式安裝。

 **警告！** 放置地方必須可以截斷雪櫃與電源連接；因此，雪櫃必須安裝在易於接觸插頭的位置。

電力接駁

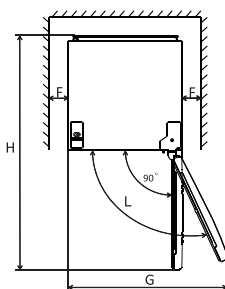
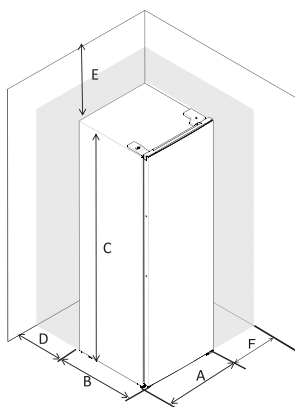
插入插頭之前，確保家用電源對應銘牌上顯示的電壓和頻率。雪櫃必須設有地線，電源電線插頭為此設有一個觸點。如果家用電源插座沒有地線，請諮詢合格的電工，將電器連接到符合現行規定的分開地線。如果不遵守上述安全預防措施，製造商將不承擔任何責任。本電器符合 **E.E.C.**指令。

安裝

空間需求

以下圖形用於說明，請以實際外形為準。

- 保持櫃門有足夠空間打開。

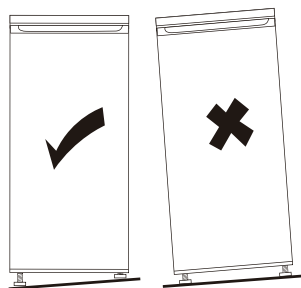
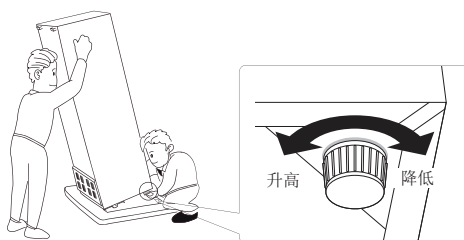


A	475
B	445
C	850
D	min=50
E	min=50
F	min=50
G	785
H	848.5

平衡雪櫃

調整雪櫃前面的兩個調平腳。

如果雪櫃不平穩，門和磁封不會適當地覆蓋。



操作說明

首次使用

清潔內部

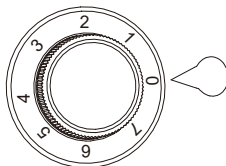
首次使用產品前，請先用溫水和中性肥皂清洗內部和所有內部配件，以去除全新產品的氣味，然後徹底抹乾。

重要！不要使用清潔劑或研磨粉，因為它們會損壞飾面。

溫度設定

將裝置接上電源。內部溫度由恆溫器控制。有 8 個設定。1 是最熱設定，7 是最冷設定，0 是關閉設備。

如果使用環境特別熱或經常開雪櫃門，則機體可能無法在正確的溫度下運作。



日常使用

根據下表將不同的食物放置在不同的層架中

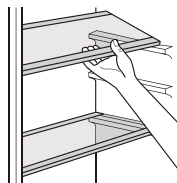
層架定位

為了存放不同尺寸的食物或飲料，層架可以放置在不同的高度。

請依照以下步驟調整層架。

步驟 1. 拉出層架。

步驟 2. 選擇合適的位置，將層架按壓到兩個凸起的擋板上，直到完全固定。



⚠ 警告！ 不要在雪櫃門內的穩定杆位置放置易碎物品。

蔬果抽屜

此抽屜適合存放水果和蔬菜。它可以自由拉出。

解凍

冷凍或速凍食品在使用前，可以在冰箱冷藏室或室溫下解凍。

將冷凍食品放在盤子或碗中，以避免在冷藏室解凍時產生冷凝水。

本冰箱不適用於冷凍食品。

操作說明

新鮮食品冷藏提示

要獲得最佳性能：

- 不要在雪櫃內儲存熱的食物或蒸發液體。
- 蓋住或包裹食物，尤其是味道濃郁的食物。
- 放置食物，使空氣可以在其周圍自由流通。

冷藏提示

有用的提示：

- 肉類（所有類型）：用膠袋包裹，放在蔬菜抽屜上的玻璃層架上。
- 為了安全起見，這種方式最多只能存放一兩天。
- 熟食、冷盤等……：這些都應該蓋好，和可能放在任何層架上。
- 水果和蔬菜：應徹底清潔並放入已提供的專用抽屜中。
- 牛油和芝士：這些應該放在特別的密封容器中，或用鋁紙或膠袋包裹，以盡可能排出空氣。
- 奶瓶：應用蓋子蓋好，存放在門上的台架上。
- 未包裝好的香蕉、薯仔、洋蔥和蒜頭，不能存放在雪櫃中。
- 儲冰室是雪櫃的一個間室，但它並不是一個真正的製冰室，更不能冷藏雪糕，或冷藏其他物品。

清潔及除霜

清潔

為保持衛生，雪櫃內部包括內部配件應定期進行清潔。



警告！清潔期間，雪櫃不應連接到主電源。清潔前應關掉雪櫃，從主插座上拔出插頭，關閉或切斷回路斷路器或保險。

不要用蒸汽清洗雪櫃。潮氣可能會積存在電氣部件中。導致觸電危險！

蒸汽可能會損壞塑膠部件。重新使用雪櫃前，應抹乾雪櫃。

重要！醚油和有機溶劑會腐蝕塑料部件，例如檸檬汁或橙皮汁、丁酸、含有醋酸的清潔劑。

- 請勿讓此類物質接觸雪櫃部件。
- 不要使用任何研磨性清潔劑。
- 從冰箱中取出食物，然後存放在涼爽的地方並蓋好。
- 關掉雪櫃並拔下插頭，或關掉保險絲的斷路器。
- 用布和溫水清潔雪櫃和內部配件。清潔後清水擦拭和抹乾。
- 冷凝器積聚灰塵會增加能耗。因此，請每年用軟刷或吸塵器仔細清潔電器背面的冷凝器一次。
- 抹乾一切後，重新使用雪櫃。


除霜

隨著使用時間增長，蒸發器會積聚冰霜。為保持效能需進行除霜處理。切勿使用鋒利的工具清除蒸發器上的冰霜以免造成損壞。然而，當蒸發器上的冰霜變得堅厚時，應進行完全除霜作業，如下所示：

- 從插座中拔出插頭
- 從冰箱中取出食物，用幾層紙張包起來，放在涼爽的地方並蓋好。
- 保持櫃門打開，並在設備下方放置一個水盆來收集除霜水；
- 除霜完成後，徹底擦乾內部
- 再連接電源以重新使用雪櫃
- 在除霜時可在櫃內底部放置乾毛巾以吸收霜水。

1) 如果冷凝器位於裝置背面

排除故障

 小心！排除故障前，請截斷電源。本手冊中沒包括的疑難，必須由專業人員進行維修。
重要！正常使用（壓縮機、製冷劑循環）時有一些聲音。

問題	可能原因	解決方案
雪櫃不能運作	溫度調節旋鈕設置在"0"	將旋鈕設置在其他度數。
	電源插頭未插入或鬆動	插入電源插頭
	保險絲熔斷或有破損	檢查保險絲，必要時合資格電工更換
	插座有問題	由電工糾正電源故障。
雪櫃結冰或過冷	溫度設置太低或雪櫃以最冷的溫度運行。	暫時將溫度調節器調至較暖的設定。
食物不夠冷凍。	溫度調節不當。	請查看初始溫度設置部分，
	門打開了一段很長時間。	僅在必要時才開門。
	在過去 24 小時內，雪櫃中放入了大量熟食。	暫時將溫度調節器調置較冷設定。
	雪櫃放近熱源。	請查看安裝位置部分。
不尋常的噪音	雪櫃不平衡	重新調節機腳
	雪櫃觸碰牆壁或其他物體。	輕輕移動雪櫃。
	雪櫃後部的組件，例如管道觸碰雪櫃的另一部分或牆壁	如有必要，由電工處理小心彎曲組件

如果故障再次出現，請聯繫信興電器服務中心有限公司。

產品規格

型 號	RF-SC90
額定電壓/頻率	220-240V~50Hz
額定電流	0.55
氣候類型	N/ST
製冷劑	R600a, 26 克
冷藏室標稱有效容積 (升)	90
淨重 (公斤)	20
毛重 (公斤)	22
產品尺寸 (毫米) (闊x深x高)	475x445x850

特別聲明

- 1)本資料上所有內容經過認真核對，如有任何印刷及內容上的誤解，本公司將保留解釋權。
- 2)本產品若有技術改進，會編進新版說明書中，恕不另行通知；產品外觀及顏色如有改動，則以實物為準。
- 3)用戶如需要電子版使用說明書，請致電信興電工工程有限公司熱線查詢：2861 2767。

售後服務

由購買日期起之一年保修期內，經信興電器服務中心有限公司之服務人員證實乃在正常使用之情況下發生者，本公司將提供免費修理及更換零件。經更換之任何損壞零件，將歸屬本公司。保修範圍不包括修理或更換產品之附件、電源線及機殼等，如有需要服務時，用戶須另付費用。

用戶請於維修時出示購買收據 / 換購收據及保修證，如有任何疑問，請致電信興電器服務中心有限公司熱線查詢：2406 5666。

如在保修證內所列之電器：1.) 曾經被非本公司技術人員明顯地或非明顯地進行改裝、更改或修理；或 2)曾經被錯誤或不適當或疏忽使用、或因液體浸蝕、水濺、不正常供電、天災、意外或外來因素造成損壞；或 3)並非安裝在陸上固定地點；或 4)不當安裝位置影響正常操作；或 5)非工商業用型號產品，被用作工商業用途；或 6)用戶搬遷地址或更換物主而未能及時通知信興電器服務中心有限公司者，保修證將自動失效。



信興電工工程有限公司

SHUN HING ELECTRIC WORKS & ENGINEERING CO., LTD

辦公室: 香港九龍尖沙咀東部麼地道 67 號半島中心 9 樓

OFFICE: 9/F, PENINSULA CENTRE, 67 MODY ROAD, TSIMSHATSUI EAST, KOWLOON, HONG KONG

電話 TEL: (852) 2861 2767

傳真 FAX: (852) 2865 6706

網址 WEBSITE: www.rasonic.com

電郵 EMAIL: shew@shunhinggroup.com



SHUN HING GROUP
信興集團
SINCE 1953

保養及維修 MAINTENANCE AND REPAIR SERVICE

信興電器服務中心有限公司

SHUN HING ELECTRIC SERVICE CENTRE LTD.

辦公室: 香港新界葵涌勝耀街2號信興中心11樓

OFFICE: 11TH FLOOR, SHUN HING CENTRE, 2 SHING YIU STREET, KWAI CHUNG, NEW TERRITORIES, HONG KONG

電話 TEL: (852) 2406 5666

傳真 FAX: (852) 2408 0316

網址 WEBSITE: www.shesc.com

消耗品/附件銷售熱線 CONSUMABLES/ ACCESSORIES SALES HOTLINE

電話 TEL: (852) 2406 5666

客戶服務中心 CUSTOMER SERVICE CENTRES

香港新界葵涌勝耀街2號信興中心1樓

1ST FLOOR, SHUN HING CENTRE, 2 SHING YIU STREET, KWAI CHUNG, NEW TERRITORIES, HONG KONG

電話 TEL: (852) 2406 5439

傳真 FAX: (852) 2408 1389

澳門慕拉士大馬路193-199號南嶺工業大廈5樓I座

RF/A/2303

AVENIDA DE VENCESLAU DE MORAIS, NO. 193-199, 5 ANDAR-I, EDF. INDUSTRIAL NAM LENG, MACAU

電話 TEL: (853) 2836 2928

傳真 FAX: (853) 2833 6405

有關最新之客戶服務中心資訊, 請參閱信興服務中心網址 www.shesc.com或致電維修服務熱線查詢。

For the latest information of customer service centres, please visit www.shesc.com or call us at our hotline.

RF/H/2509