

Hisense

life reimagined

USER'S OPERATION MANUAL

Before operating this unit, please read this manual thoroughly, and retain for future reference.

HRCD640TBW

HRCD640TSW

EN

English

Contents

Thank you for choosing Hisense. We are sure you will find your new refrigerator a pleasure to use. However, before you use the appliance, we recommend that you carefully read the instructions, which provide details about installing and using the product. Please keep this manual for future reference.

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Safety and warning information

For your safety and correct usage 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 make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that anyone using it throughout its life, will be properly informed on its usage and safety notices. 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.



Safety for children and others who are vulnerable people

According to EN standard

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Safety and warning information



Safety for children and others who are vulnerable people

According to IEC standard

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.

Keep all packaging away from children as there is risk of suffocation.

If you are discarding the appliance, pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent children playing from suffering an electric shock or from closing themselves inside it.

If this appliance, featuring a magnetic door seals, is to replace an older appliance having a spring lock (latch) on the door or lid, be sure to make the spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.

Safety and warning information



General safety

- **WARNING**

This appliance is intended to be used in household and similar applications such as 1.staff kitchen areas in shops, offices and other working environments; 2.farm houses and by clients in hotels, motels and other residential type environments;

1. bed and breakfast type environments;
2. catering and similar non-retail applications.

- **WARNING**

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

- **WARNING**

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

- **WARNING**

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



Warning: Risk of fire / flammable materials

Safety and warning information



General safety

- **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 the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

- **WARNING**

The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.

- **WARNING**

The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal centre. Do not expose to flame.

- **WARNING**

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

Safety and warning information

General safety

• **WARNING**

Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

Replacing the illuminating lamps

• **WARNING**

The illuminating lamps must not be replaced by the user! If the illuminating lamps is damaged, contact the customer helpline for assistance. This warning is only for refrigerators that contain illuminating lamps.

Refrigerant

The refrigerant isobutene (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, ensure that none of the components of the refrigerant circuit becomes damaged. The refrigerant (R600a) is flammable.

Safety and warning information



Refrigerant

- **WARNING**

Refrigerators contain refrigerant and gases in the insulation. Refrigerant and gases must be disposed of professionally as they may cause eye injuries or ignition. Ensure that tubing of the refrigerant circuit is not damaged prior to proper disposal.

- **WARNING**

Risk of fire / flammable materials If the refrigerant circuit should be damaged:

1. Avoid opening flames and sources of ignition.
2. 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.

Safety and warning information



Electrical safety

1. The power cord must not be lengthened.
2. Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
3. Make sure that you can access the main plug of the appliance.
4. Do not pull the main cable.
5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire.
6. You must not operate the appliance without the interior lighting lamp cover.
7. The fridge is only applied with power supply of single phase alternating current of 220~240V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C. Automatic voltage regulator of more than 350W to the fridge. The fridge must employ a special power socket instead of common one with other electric appliances. Its plug must match the socket with ground wire.

Safety and warning information

Daily use

- Do not store flammable gases or liquids in the appliance, There is a risk of an explosion.
- Do not operate any electrical appliances in the appliance (e.g. electric ice cream makers, mixers etc.).
- When unplugging always pull the plug from the mains socket, do not pull on the cable.
- Do not place hot items near the plastic components of this appliance.
- This refrigerating appliance is not intended to be used as a built-in appliance.
- Do not place food products directly against the air outlet on the rear wall.
- Store pre-packed frozen food in accordance with the frozen food manufacturers' instructions.
- The appliances manufacturers' storage recommendations should be strictly adhered to. Refer to relevant instructions for storage.
- 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.
- Frozen food can cause frost burns if consumed straight from the freezer compartment.

Safety and warning information

- Do not place the appliance in direct sunlight. Keep burning candles, lamps and other items with naked flames away from the appliance so that do not set the appliance on fire.
- The appliance is intended for keeping food stuff and/or beverages in normal household as explained in this instruction booklet. The appliance is heavy. Care should be taken when moving it.
- Do not remove nor touch items from the freezer compartment if your hands are damp/wet, as this could cause skin abrasions or frost/freezer burns.
- Never use the base, drawers, doors etc. to stand on or as supports.
- Frozen food must not be refrozen once it has been thawed out.
- Do not consume ice popsicles or ice cubes straight from the freezer as this can cause freezer burn to the mouth and lips.
- To avoid items falling and causing injury or damage to the appliance, do not overload the door racks or put too much food in the crisper drawers.
- Food needs to be packed into bags before it is put into the refrigerator. Liquids need to be stored in bottles or capped containers in order to avoid a spill, as the design structure of the product is not easy to clean.

Safety and warning information

- In order to sense the temperature and humidity near the appliance and make the appliance run better, add temperature and humidity sensor outside the box of appliance.

Caution! 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, steam cleaner, ethereal oils, organic solvents or abrasive cleansers.
- Do not use sharp objects to remove frost from the appliance. Use a plastic scraper.
- Water dispenser cleaning: Clean water tank if it has not been used for 48h. Flush the water system connected to a water supply if water has not been drawn for 5 days.

Safety and warning information

Installation Important

- For electrical connection carefully, follow the instructions given in this manual. 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 this 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 back of the product should not be too close to a wall to avoid touching or catching warm parts (compressor, condenser) to prevent the risk of fire, follow the instructions relevant to installation.
- The appliance must not be locate close to radiators or cookers.
- Make sure that the mains plug is accessible after the installation of the appliance.
- Transmitting frequency band(s) and max allowed transmitting power in the operating frequency band(s): 2400-2483.5MHz, less than or equal to 20dbm.
- This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Safety and warning information

Service


- Any electrical work required to do the servicing of the appliance should be carried out by qualified electrician or competent person.
- This product must be serviced by an authorized Service Center, and only genuine spare parts must be used:
 1. If the appliance is Frost Free.
 2. If the appliance contains freezer compartment.
- Queensland service notes: In Queensland, the Authorized Service Person Must hold a Gas Work Authorization for hydrocarbon refrigerants to carry out servicing or repairs which involve removal of covers.

Note

Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances. (This clause applies only to the EU region.)

Installing your new appliance

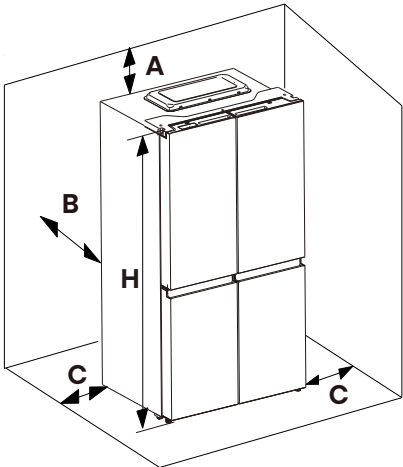
Before using the appliance for the first time, you should be aware of the following tips.

**Ventilation of appliance**

In order to improve efficiency of the cooling system and save energy, it is necessary to maintain good ventilation around the appliance for the dissipation of heat. For this reason, sufficient clear space should be available around the refrigerator.

Suggest:

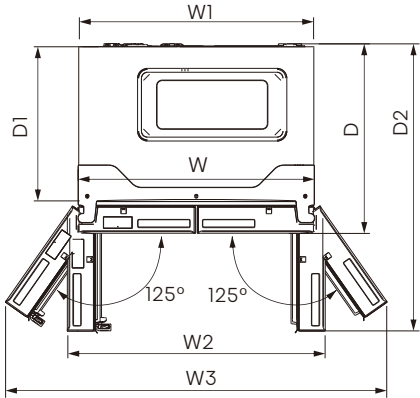
It is advisable for there to be at least 2"(50mm) of space from the back to the wall, at least 1/2"(12mm) from its top, at least 1/2"(12mm) from its side to the wall and a clear space upfront to allow the door to open 125°. See in follow diagrams.




A > 1/2"(12mm) **B > 2"(50mm)**
C > 1/2"(12mm)

Relevant information (mm)

W	D	H	W1	W2	W3	D1	D2
914	730	1790	908	996	1474	610	1108



**Note**

This appliance performs well in the climate class from SN to T. It may not work properly if being left at a temperature above or below the indicated range for a long period.

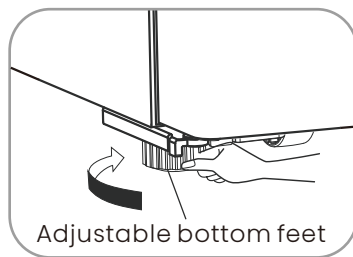
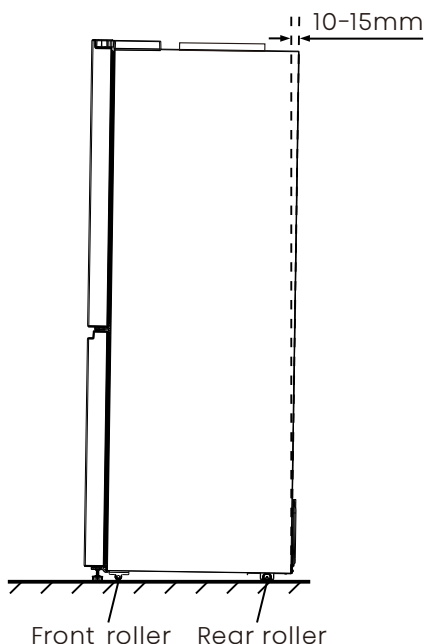
Climate class	Ambient temperature
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
T	+16°C to +43°C

Stand your appliance in a dry place to avoid high moisture damage. Keep the appliance out of direct sunlight, rain or frost. Stand the appliance away from heat sources such as stoves, fires or heaters.

Installing your new appliance

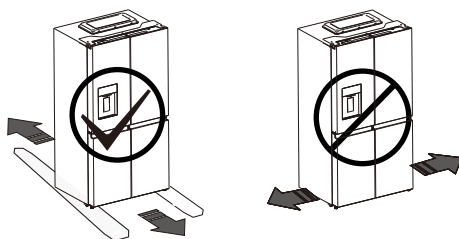
Leveling of appliance(if needed)

- For sufficient leveling and air circulating in the lower rear section of the appliance, the bottom feet may need to be adjusted. You can adjust them manually by hand or by using a suitable spanner.
- To allow the doors to self-close, tilt back the top backwards at about 15mm by turning the adjustable feet.
- Whenever you want to move the appliance, remember to turn the feet back up, so that the appliance can roll freely. Reinstall the appliance when relocating.



Warning

- For proper installation, this refrigerator must be placed on a level surface of hard material that is the same height as the rest of the flooring. This surface should be strong enough to support a fully loaded refrigerator.
- The rollers, which are not castors, should be only used for forward or backward movement. Moving the refrigerator sideways may damage your floor and the rollers.
- It is advisable to adjust both the bottom feet until they touch the ground after placing the refrigerator.



Installing your new appliance




In case your home access door is too narrow for the refrigerator to pass through, remove the doors.



Warning

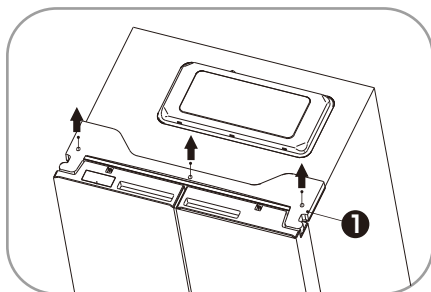
- Disconnect power before removing doors.
- Reconnect ground wire before operating.
- Failure to do so could result in death or electric shock.

Tools you will need(Not provided):

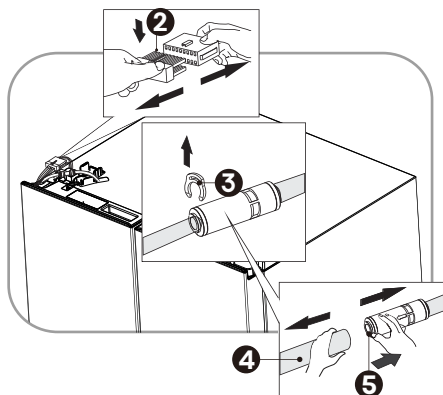
	
Allen Wrench (5/32", 4mm)	Wrench (5/16", 8mm)
	
Philips Screwdriver	

Door Removal (if needed)

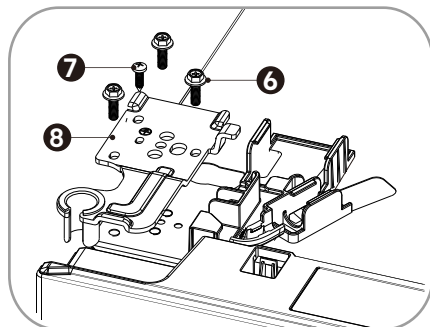
1. With the door closed, remove the 3 screws holding the top covers (1) with philips(+) screwdriver, and then remove the top cover.



2. Separate the two connectors on the left side door. To remove the wire connector, press the top of the connector(2) and separate it from the other one. To remove the water coupler from the hinge, twist and pull the clip(3) from the coupler. Remove the water line(4) while pressing the movable part(5) of the water line coupler.

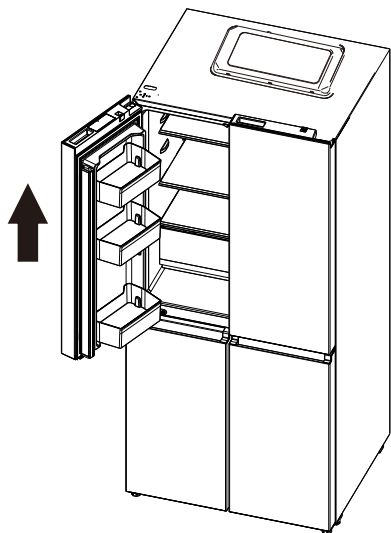


3. Remove the screws(6) fixed on the upper hinges with a wrench(5/16", 8mm) and the ground screw(7) attached to the hinge with philips(+) screwdriver. Remove the upper left and right door hinges(8).



Installing your new appliance

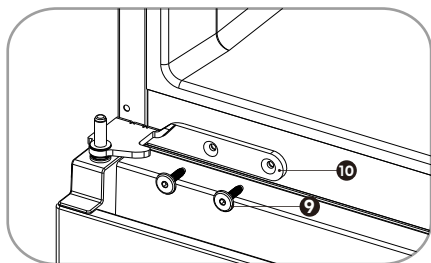
- 4.** Use both hands to open the door more than 90°. Lift it up and take it off.



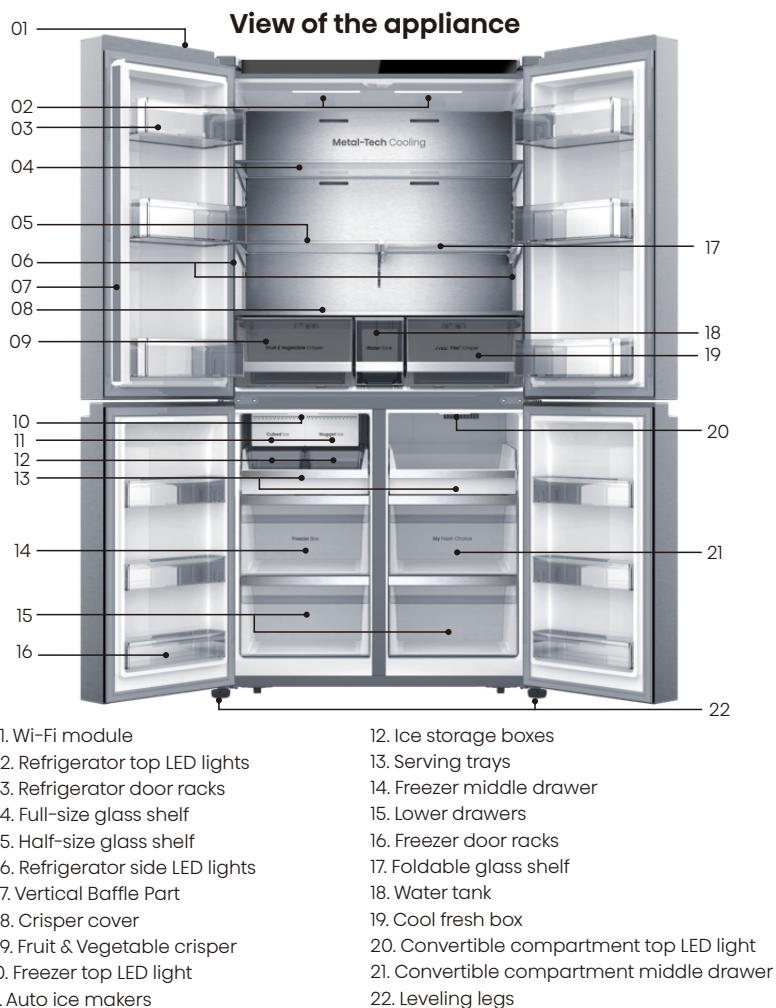
Re-assembling the doors

To reattach the doors after you moved the appliance to its final location, assemble the parts in reverse order.

- 5.** Remove the screws(9) fixed on the middle hinges with a allen wrench(5/32", 4mm) . Remove the middle left and right hinges(10).



Description of the appliance

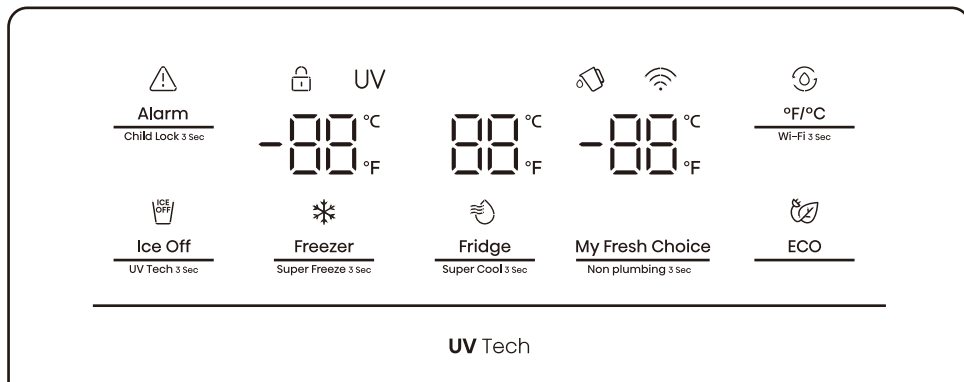


Due to constant development of our products, your refrigerator may be slightly different from this instruction manual, but its functions and usage remain the same.

To get the best energy efficiency of this product, please place all shelves, drawers on their original position as the illustration above.

Display controls

Our product has one control panel which is installed on the refrigerator door. Use your appliance according to the following control guidelines.



When the appliance is powered on, all icons on the display panel will be lit for 3 seconds. All the icons will go off on the condition of all buttons untouched and all doors closed for one minute.

Caution!

The temperature only means the average temperature of the whole refrigerator cabinet. Temperatures inside each compartment may vary from those displayed on the panel, depending on how much food stored and where the refrigerator is placed. In addition, the actual temperature from higher room and lower room will be different.



Child Lock and Door Alarm

This icon indicates two functions:

1. Child Lock

Press and hold "Alarm" for 3 seconds to lock the whole Control Panel including dispenser function. If Control panel is locked, the icon "🔒" will be on, and none of the buttons on the Control panel work. To unlock the Control panel, please press and hold "Alarm" for 3 seconds again.

2. Door Alarm

If the door is opened for longer than 1 minutes, the "⚠️" icon will be illuminated and an alarm will sound to alert you. The alarm will sound 5 times every minute in the first and second minutes. Starting from the third minute, the alarm will sound once per second.

Display controls

If the door opening alarm buzzes for a long time, the buzzer will stop after opening the door for 10min. Press the "Alarm" button to cancel the alarm sound. All doors are closed, and the door opening alarm is released, "△" icon goes off.



Ice Off

You can touch "Ice Off" button to control the ice maker. When the Child Lock is off, you can touch the "Ice Off" button to turn off the ice maker, and the icon "ICE OFF" will be illuminated. If you want to turn on the ice maker, please touch the "Ice Off" button again, and the icon "ICE OFF" will be off.

NOTE:

When the "Ice Off" icon is on, it only turn off the ice maker not the dispenser.



UV Sterilization

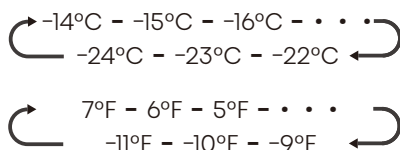
The function of UV sterilization is turned on by default, and the "UV" icon is lit up. When taking water from the water dispenser, the UV sterilization module lights up to sterilize the water.

Press and hold "Ice Off" button for 3 seconds to turn off the UV sterilization function, the "UV" icon goes off and the sterilization module stops working.



Freezer Temperature Control

You can touch the "Freezer" button to set the freezer temperature. When you press the button continuously, the temperature will be set in the following sequence.



Press and hold the "Freezer" button for 3 seconds, the icon "❄️" will be illuminated, the freezer temperature setting will display -24°C (-11°F). Super Freeze can quickly lower the temperature and freeze your food faster than usual. This can retain more of the vitamins and nutrition in fresh food and keep your food longer. Super Freeze automatically switches off after 52 hours, and the freezer temperature setting will revert back to the previous setting.

When the Super Freeze function is on, you can touch "Freezer" button to switch off the Super Freeze function. The Super Freeze is used to perform pre-freezing and fast freezing in sequence of Freezer compartment.

Display controls

This function accelerates the freezing of fresh food and, at the same time, protects foodstuffs already stored from undesirable warming.

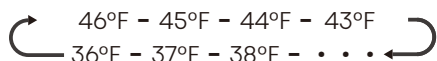
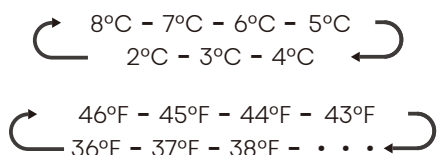
NOTE:

- On the Super Freeze function, when you touch the "ECO" button, "ECO" function will be activated, and Super Freeze mode will be off.
- When selecting the Super Freeze function, ensure there are no bottles in the freezer compartment. Bottles and cans may explode.



Fridge Temperature Control

You can touch the "Fridge" button to control the fridge temperature. When you press the button continuously, the temperature will be set in the following sequence.



If you want to decrease the time needed to cool items in the Fridge, please touch and hold this button for 3 seconds, the Super Cool icon

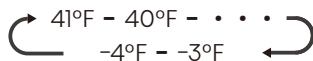
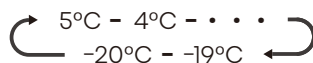
"❄" will be illuminated, the fridge temperature setting will display 2°C (36°F). Super Cool automatically switches off after 6 hours, and the refrigerator temperature setting will revert back to the previous setting. When Super Cool function is on, you can touch the "Fridge" to switch it off.

NOTE:

On the Super Cool Function, when you touch the "ECO" button, "ECO" function will be activated, and Super Cool mode will be off.

My Fresh Choice Temperature Control


You can touch the "My Fresh Choice" button to activate the mode to control the convertible compartment temperature. When you press the button continuously, the temperature will be set in the following sequence.




Display controls



ECO


You can touch the "ECO" button to turn ECO mode on and off. When you turn ECO mode on, the ECO icon " " lights.

The temperature of the fridge is automatically switched to 6°C (43°F) and the freezer to -17°C (1°F).

If ECO mode is off, the icon " " will go off and the temperature setting will revert back to the previous setting.






°F/°C

When the Child Lock is off, you can touch the "°F/°C" button to switch between Celsius and Fahrenheit units. When it is switched to Fahrenheit, the icon " " will be on.



Tank reset or Water shortage reminder

If the water tank is not installed in place or the water tank is short of water, the icon " " will flicker. If the water tank is installed in place and there is enough water in the water tank, the icon " " will be extinguished. When the icon " " flicker, press the "My Fresh Choice" button for 3 seconds to cancel tank alarm then the icon will be extinguished.

NOTE:

- If you need to make ice, you still need to put the water tank in place and there is enough water in the water tank.
- Instructions on how to fill the water tank can be found in the "Using your appliance" section of this manual.

Demo mode

Demo mode is for store display, and it prevents the refrigerator from generating cool air. In this Cooling off Mode, the refrigerator may seem like it is working but it will not make cool air. The indicators on the control panel will show "OF". To cancel this mode, press and hold "Alarm" and "°F/°C" buttons at the same time for 3 seconds and the buzzer beeps three times.

Connecting your refrigerator to Wi-Fi

ConnectLife App

ConnectLife is a smart home app that allows you to communicate with your smart appliances using a smartphone or tablet.

Installation

1. Open the Apple App Store (iOS) or the Google Play Store (Android) on your smartphone.
2. Search for the "ConnectLife" app. You will see an app with the following icon:



3. Download and install the ConnectLife app provided by ConnectLife, LLC.

Alternatively, you can scan the following QR code with your smartphone or tablet to find the ConnectLife app:



Note:

- The distance between your appliance and the Wi-Fi router can impact the performance. If they are too far apart, pairing your appliance might fail or take longer.

- The appliance supports 2.4 GHz Wi-Fi networks only. The Wi-Fi network SSID must be visible.
- The surrounding wireless environment (other connected devices) can affect the performance of your network.
- Your appliance Wi-Fi connection may experience interruptions due to external factors such as your home network environment or Internet service provider.

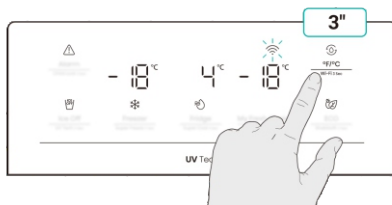
Connecting your refrigerator

After installing the ConnectLife app, sign in or create an account and follow these steps:

1. Ensure the appliance is powered on and the display panel is active. You'll know it's ready when the panel lights up.



2. Press and hold the "°F/°C" button for 3 seconds until you hear a beep and see the "°F/°C" light flashing after it constantly on for a few seconds.



Connecting your refrigerator to Wi-Fi

3. Ensure Bluetooth is enabled on your phone and open the ConnectLife app. Look for the pop-up indicating that a new appliance has been found. Tap the button on the pop-up and follow the instructions to proceed.

4. If a pop-up doesn't appear, tap the button called "Add appliance" or "+" in the app.

5. Locate "Refrigerator" in the device list and select it.

6. Follow the instructions in the app to connect your refrigerator. Once the setup is complete, your refrigerator will appear on your home screen.

Note:

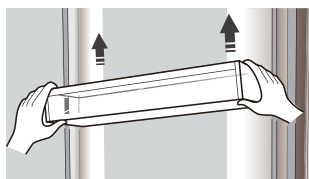
- The appliance will remain in pairing mode for a maximum of 5 minutes.
- To factory reset your network settings, press and hold the "°F/°C" button for 6 seconds. You will hear two beeps once the appliance is reset.
- After resetting, the appliance will automatically go into pairing mode.
- A solid Wi-Fi light indicates the appliance is successfully connected to the home network.

Using your appliance

This section tells you how to use most of the useful features. We recommend that you read through them carefully before using the appliance.

Door rack

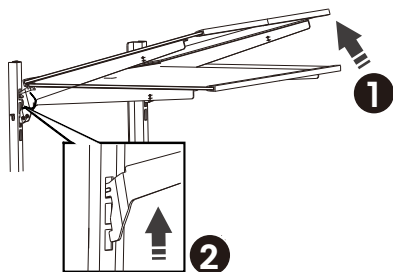
- It is suitable for the storage of canned liquid, bottled drinks and packed food, etc. Do not place too many heavy things in the racks.



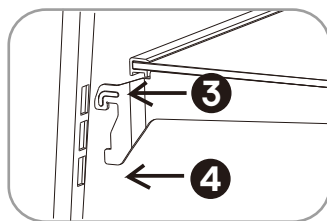
Adjustable Shelves

The height of the shelves can be adjusted to fit your storage needs.

1. To remove the glass shelves. Tilt up the front of the shelf in the direction shown (1) and lift it up vertically (2). Pull the shelf out.

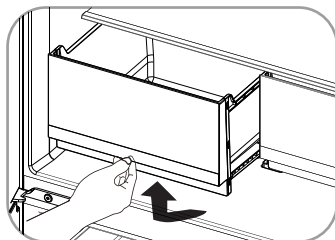


2. To re-install the glass shelves, tilt the front of the shelf up and guide the shelf hooks into the slots at a desired height (3). Then lower the front of the shelf so that the hooks can drop into the slots (4).



Crisper in Refrigerator compartment

- The crisper is suitable for storage of vegetables and fruit, etc.
- Firstly pull the crisper out in level. Secondly tip up it then you can take out the crisper.
- According to the opposite sequence you can position the crisper rightly.



Drawer in Freezer/Convertible compartment

- The freezer compartment is suitable for storage of foods required to be frozen, such as meat, ice.
- The convertible compartment can be set to positive or negative temperature according to your needs to store a variety of food.
- The procedure for removing the drawers is the same as that for the crisper.

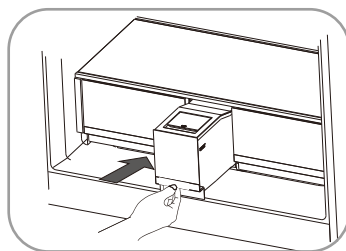
Using your appliance



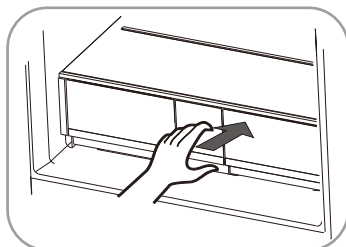
Caution

Never close the door while the drawers, installation bracket are extended. It may damage the unit. Ensure that drink bottles are not left in the freezer for a longer time than needed as freezing liquid may cause the bottle to break.

3. Close the lid and push the water tank back.



4. Once the water tank is pushed in, press the water tank forward with palm again to make sure the water tank is fully inserted.



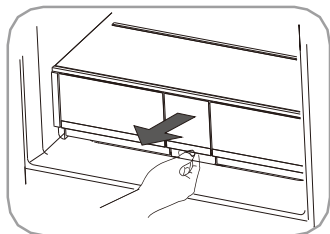
Note:

- The water tank can hold max 5.0L of water.
- If the water tank is not in place or lack of water, the "💧" icon on the control panel flickers.

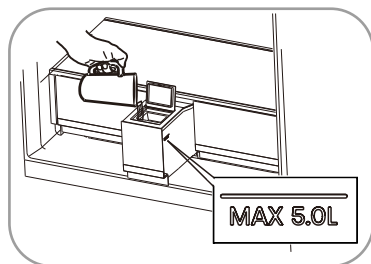
Water tank

The water stored in the tank is used in the water dispenser and the automatic ice maker. To fill the water tank, please follow the steps below:

1. Lift the water tank slightly and pull it out.



2. Open the lid and add water into the water tank.



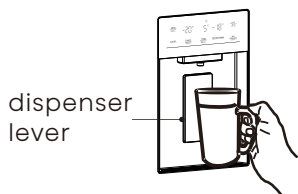
WARNING

Fill with potable water only.

Using your appliance

Water Dispenser

The Water Dispenser is located at the left fridge door. You can fetch water by pressing the dispenser lever.

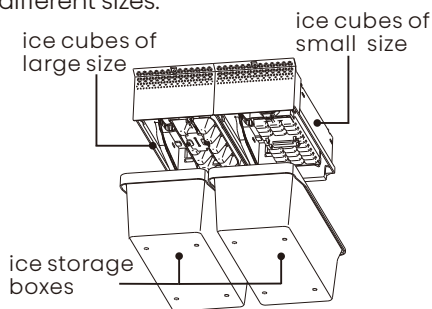


Automatic ice makers in Freezer

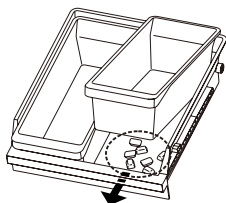
The automatic ice makers in freezer compartment can make ice automatically.

Note:

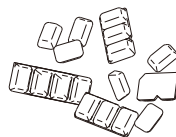
- Our product contains two ice makers that can make ice cubes of two different sizes.



- Remove any ice in the serving tray before assembling the ice storage boxes.



- The ice makers may produce linked cubes rather than individual pieces, and the cubes easily separate when added to beverages.



- The ice makers will not work when the freezer temperature is too high.
- When the ice makers dumps ice cubes into the storage boxes, Any sounds you hear are part of normal operation.
- Do not store any items other than ice in the ice storage boxes.
- If you do not fetch ice cubes for a long time, ice cubes may clump in the ice storage boxes. If this occurs, please break up ice using a plastic utensil and discard. Do not use a sharp tool to break up the ice. This can cause damage to the ice storage boxes.
- Following installation, allow 24 hours to produce the first batch of ice cubes. Discard the first three batches of ice cubes produced because it is unhealthy.



WARNING

Do not allow your children to touch the ice makers. This could cause injury.

Cleaning and care

For hygienic reasons the appliance (including exterior and interior accessories) should be cleaned regularly (at least every two months).



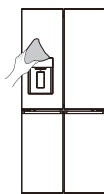
Warning

- The appliance must not be connected to the mains during cleaning. Dange of electrical
- shock! Before cleaning switch the appliance off and remove the plug from the mains socket.

Exterior cleaning

To maintain good appearance of your appliance, you should clean it regularly.

- Wipe the digital panel and display panel with a clean, soft cloth.
- Spray water onto the cleaning cloth instead of spraying directly on the surface of the appliance. This helps ensure an even distribution of moisture to the surface.
- Clean the doors, handles and cabinet surfaces with a mild detergent and then wiped dry with a soft cloth.

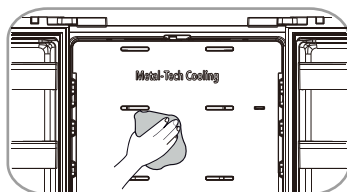


Warning

- Do not use sharp objects as they are likely to scratch the surface. Do not use Thinner, Car detergent
- Clorox, ethereal oil, abrasive cleansers or organic solvent such as Benzene for cleaning. They may damage the surface of the appliance and may cause fire.

Interior cleaning

- You should clean the appliance interior regularly. It will be easier to clean when food stocks are low. You can remove the drawers and shelves for a more thorough clean.
- Wipe the inside of the freezer with a weak solution of bicarbonate of soda, and then rinse with warm water using a wrung-out sponge or cloth. Wipe completely dry before replacing the shelves and baskets.
- Thoroughly dry all surfaces and removable parts before putting them back into place.



Cleaning and care

- Although this appliance automatically defrosts, a layer of frost may occur on the freezer compartment's interior walls if the freezer door is opened frequently or kept open too long.
- If the frost is too thick, choose a time when the freezer is nearly empty and proceed as follow:
 1. Remove existing food and accessories baskets, unplug the appliance from the mains power and leave the doors open. Ventilate the room thoroughly to accelerate the process.
 2. When defrosting is completed, clean your freezer as described above.



Warning

- Do not use sharp objects to remove frost from the freezer compartment.
- Only after the interior is completely dry should the appliance be switched back on and plugged back into the mains socket.

Door seals cleaning

- Take care to keep door seals clean. Sticky food and drinks can cause seals to stick to the cabinet and tear when you open the door. Wash the seals with a mild detergent and warm water. Rinse and dry them thoroughly after cleaning.

Replacing the LED light

- To replace the LED light, the below steps can be followed:
 1. Unplug your appliance.
 2. Hold a thin blade, insert it into the gap at either end of the lampshade, and tilt one end of the lampshade.
 3. Move the blade insertion position to the other end and tilt the lampshade section by section until the lampshade falls off.
 4. Press the elastic snap of the light box with a thin-blade screwdriver, and pull one end of the elastic snap of the LED light until the LED light is detached and then pull out the connecting terminal of the LED light.
 5. Replace the LED light, install it and lampshade correctly in place.



Warning

- The LED light should be replaced by a professional. If the LED light is damaged, contact the customer helpline for assistance.

Helpful hints and tips

Energy saving tips

We recommend that you follow the tips to save energy.

- Try to avoid keeping the door open for long periods in order to conserve energy.
- Ensure the appliance is away from any sources of heat (Direct sunlight, electric oven or cooker etc.)
- Don't set the temperature colder than necessary.
- Don't store warm food or evaporating liquid in the appliance. Place the appliance in a well ventilated, humidity free room. Please refer to the installing your new appliance chapter.
- The description of appliance diagram shows the correct combination for the drawers, crisper and shelves, do not adjust the combination as this is designed to be the most energy efficient configuration.

Hints for fresh food refrigeration

- Do not place hot food directly into the refrigerator or freezer, the internal temperature will increase resulting in the compressor having to work harder and will consume more energy.
- Do cover or wrap the food, particularly if it has a strong flavor.
- Place food properly so that air can circulate freely around it.

Hints for frozen food refrigeration

- Ensure that frozen food has been stored correctly by the food retailer.
- Once defrosted, food will deteriorate rapidly and should not be re-frozen.
- Do not exceed the storage period indicated by the food manufacturer.

Hints for refrigeration

- Meat (All Types) Wrap in polythene food: wrap and place on the glass shelf above the vegetable drawer. Always follow food storage times and use by dates suggested by manufacturers.
- Cooked food, cold dishes, etc: They should be covered and may be placed on any shelf.
- Fruit and vegetables: They should be stored in the special drawer provided.
- Butter and cheese: Should be wrapped in airtight foil or plastic film wrap.
- Milk bottles: Should have a lid and be stored in the door racks.

Hints for freezing

- When first starting-up or after a period out of use, let the appliance run at least 2 hours on the higher settings before putting food in the compartment.

Helpful hints and tips

- Prepare food in small portions to enable it to be rapidly and completely frozen and make it possible to subsequently thaw only the quantity required.
- Wrap up the food in aluminum foil or polyethylene food wraps which are airtight.
- Do not allow fresh, unfrozen food to touch the food which is already frozen to avoid partial defrosting.
- It is recommended to label and date each frozen package in order to keep track of the storage time.

Switching off your appliance

If the appliance needs to be switched off for an extended period, the following steps should be taken to prevent mould on the appliance.

1. Remove all food.
2. Remove the power plug from the mains socket.
3. Clean and dry the interior thoroughly.
4. Ensure that all the doors are wedged open slightly to allow air to circulate.

Troubleshooting

If you experience a problem with your appliance or are concerned that the appliance is not functioning correctly, you can carry out some easy checks before calling for service, please see below. You can carry out some easy checks according to this section before calling for service.



Warning

- 1. Don't try to repair the appliance yourself. If the problem persists after you have made the checks mentioned below, contact a qualified electrician, authorized service technician or the shop where you purchased the product.
- 2. A child entrapment warning statement is included below.



Danger

Risk of child entrapment. Before you throw away your old refrigerator or freezer:

- Take off the doors.
- Leave the shelves in place so that children may not easily climb inside.

Problem	Possible Cause & Solution
Appliance is not working correctly	Check whether the power cord is plugged into the power outlet properly.
	Check the fuse or circuit of your power supply, replace if necessary.
	It is normal that the freezer is not operating during the defrost cycle, or for a short time after the appliance is switched on to protect the compressor.
Odours from the compartments	The interior may need to be cleaned.
	Some food, containers or wrapping cause odours.

Troubleshooting

Problem	Possible Cause & Solution
Noise from the appliance	<p>The sounds below are quite normal:</p> <ul style="list-style-type: none"> • Compressor running noises. • Air movement noise from the small fan motor in the freezer compartment or other compartments. • Gurgling sound similar to water boiling. • Popping noise during automatic defrosting. • Clicking noise before the compressor starts. • Clicking noise when you get the water. • The motor running noises when you get ice. <p>Other unusual noises are due to the reasons below and may need you to check and take action:</p> <ul style="list-style-type: none"> • The cabinet is not level. • The back of appliance touches the wall. • Bottles or containers have fallen or are rolling. • The noise of water pumps and valves after the water tank is pushed in place. • The noise of water pumps and valves when you press the dispenser lever.
The motor runs continuously	<p>It is normal to frequently hear the sound of the motor, it will need to run more when in following circumstances:</p> <ul style="list-style-type: none"> • Temperature setting is set colder than necessary. • Large quantity of warm food has recently been stored within the appliance. • The temperature outside the appliance is too high. • Doors are kept open too long or too often. • After your installing the appliance or it has been switched off for a long time.
A layer of frost occurs in the compartment	<p>Check that the air outlets are not blocked by food and ensure food is placed within the appliance to allow sufficient ventilation. Ensure the door can be fully closed . To remove the frost, please refer to the cleaning and care chapter.</p>
Temperature inside is too warm	<p>You may have left the doors open too long or too frequently;</p> <ul style="list-style-type: none"> • Or the doors are kept open by some obstacle; • Or the appliance is located with insufficient clearance at the sides, back and top.

Troubleshooting

Problem	Possible Cause & Solution
Temperature inside is too cold	Increase the temperature by following the "Display controls" chapter.
Doors can't be closed easily	Check whether the top of the refrigerator is tilted back by 0.1"-0.2" (2.5-5mm) to allow the doors to self-close, or if something inside is preventing the doors from closing.
Water drips on the floor	<p>The water pan (located at the rear bottom of the cabinet) may not be properly leveled, or the draining spout underneath the top of the compressor depot may not be properly positioned to direct water into this pan, or the water spout is blocked, or the water is not fully inserted into the connector.</p> <ul style="list-style-type: none"> You may need to pull the refrigerator away from the wall to check the pan, spout and connector. Check if the refrigerator is power-off for a long time, this may cause the ice in the bucket to melt into water, and flow to the floor.
The light is not working	<ul style="list-style-type: none"> The LED light may be damaged. Refer to replace LED lights in cleaning and care chapter. The control system has disabled the lights due to the door being kept open too long, close and reopen the door to reactivate the lights.
Hear water bubbling in the refrigerator	<ul style="list-style-type: none"> This is normal. The bubbling comes from the refrigerant coolant liquid circulating through the refrigerator.

Troubleshooting

Problem	Possible Cause & Solution
Ice is not making	<ul style="list-style-type: none"> • Did you wait for 24 hours after filling the water tank before making ice? If it is not sufficiently cool, it may take longer to make ice, such as when first installed. • Did you manually stop the ice making function? Make sure you do not set the "Ice Off" mode. • Is the freezer temperature too warm? Try setting the freezer temperature lower. • Ice maker is not making the ice fast enough. Please wait for at least 120 minutes.
Water dispenser is not functioning	<ul style="list-style-type: none"> • Is the water tank pushed in place? Make sure there is enough water in the water tank. • Is water line broke or bent? Make sure the water line is unblocked and clear of any obstruction. • Is the water tank frozen for the refrigerator temperature is too low? Try selecting a warmer setting on the display panel. • Is the water pump working?
Unable to connect appliance to Wi-Fi network	<ul style="list-style-type: none"> • Is the password for home Wi-Fi network was entered correctly? Make sure the password is correct and connect again. • Is the home Wi-Fi router frequency is 2.4GHz? The appliance only supports 2.4GHz radio frequency. Set up a dedicated 2.4GHz Wi-Fi SSID and connect the appliance to it. • Are the router and appliance kept far apart causing the poor network? You may experience a weak signal and encounter issues with the connection setup. Consider either moving the router closer to the appliance or purchasing Wi-Fi range extender and installing it.

Disposal of the appliance

It is prohibited to dispose of this appliance as household waste.

Packaging materials

Packaging materials with the recycle symbol are recyclable. Dispose of the packaging into a suitable waste collection container to recycle it.

Before disposal of the appliance

- 1. Pull out the mains plug from the mains socket.
- 2. Cut off the power cord and discard with the mains plug.



Warning

Refrigerators contain refrigerant and gases in the insulation. Refrigerant and gases must be disposed of professionally as they may cause eye injuries or ignition. Ensure that tubing of the refrigerant circuit is not damage prior to proper disposal.

	Correct Disposal of this product
	<p>This marking indicates that this product should no be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.</p>

Suggestion of using the appliance

To avoid contamination of food, please respect the following instructions

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drip onto other food.
- Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice cream and making ice cubes.
- One-, two- and three-star compartments are not suitable for the freezing of fresh food.

Order	Compartments type	Target storage temp.[°C]	Appropriate food
1	Fridge	+2~+8	Eggs, cooked food, packaged food, fruits and vegetables, dairy products, cakes, drinks and other foods which are not suitable for freezing.
2	(**)-Freezer	≤-18	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 3 months ,the longer the storage time, the worse the taste and nutrition), suitable for frozen fresh food.
3	***-Freezer	≤-18	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 3 months, the longer the storage time, the worse the taste and nutrition),are not suitable for frozen fresh food.
4	Wine	+5~+20	Red wine,white wine,sparkling wine etc.

Suggestion of using the appliance

Order	Compartments type	Target storage temp.[°C]	Appropriate food
5	**-Freezer	≤ -12	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 2 months, the longer the storage time, the worse the taste and nutrition), are not suitable for frozen fresh food.
6	*-Freezer	≤ -6	Seafood (fish, shrimp, shellfish), freshwater aquatic products and meat products (recommended for 1 month, the longer the storage time, the worse the taste and nutrition), are not suitable for frozen fresh food.
7	0-star	-6~-0	Fresh pork, beef, fish, chicken, some packaged processed foods, etc. (Recommended to eat within the same day, preferably not later than 3 days). Partially packed/wrapped up encapsulated processed foods (non-freezable foods).
8	chill	-2~+3	Fresh/frozen pork, beef, chicken, freshwater aquatic products, etc.(7 days below 0 °C and above 0 °C is recommended for consumption within that day, preferably no more than 2 days). Seafood (less than 0°C for 15 days, it is not recommended to store above 0°C).
9	Fresh Food	0~+4	Fresh pork, beef, fish, chicken, cooked food, etc. (Recommended to eat within the same day, preferably no more than 3 days).

Suggestion of using the appliance



Note

please store different foods according to the compartments or target storage temperature of your purchased products.

- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.



Warning

Food needs to be packed in bags before putting into the refrigerator, and liquids need to be packed in bottles or capped containers to avoid the problem that the product design structure is not easy to clean.

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