

BCD-226LTTG

Refrigerator



Dear customer:

We hope to offer you the best performance of our product, which is produced with modernized equipment under the strict quality control. For this purpose, you are required to read through this manual before use, and keep it safe for future reference. If you transfer this product to any other user, please provide it with this manual.

This manual can ensure the rapid and safe use of the product.

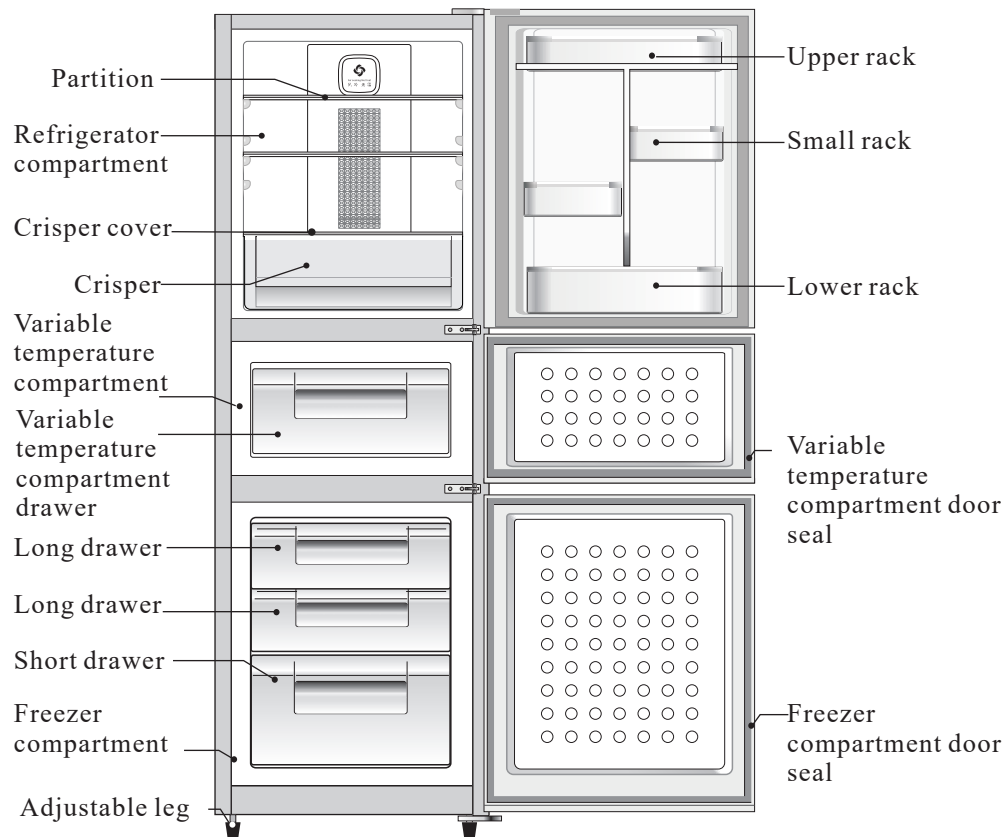
- Please read this manual before installation and operation of the product.
- Always observe the applicable safety instructions.
- Keep this manual at any easily accessible place for future use.
- Please read any other documents supplied with the product.

Contents

Product Features-----	1
Precautions for Safety -----	2
Preparation and Requirements for Use -----	7
Instructions for Use-----	8
Recommendations for Storage of Foods -----	13
Cleaning and Maintenance -----	14
Problems & Solutions -----	15
Technical Parameters, Circuit Diagram and Packing List ----	16
Content of Hazardous Substances-----	17
Back Cover-----	

Product Feature Chart

Refrigerator structure sketch



Refrigerator Feature Chart

Note: This feature chart may slightly differ from the real one.
The real object shall prevail.

Safety Notes

Safety Notes



- Before operating the refrigerator, please read this manual thoroughly and retain it for your reference.
- Because these following operating instructions cover various models, the characteristics of your refrigerator may differ slightly from those described in this manual.

Caution/Warning Symbols Used

	Indicates that a danger of death or serious injury exists
	Indicates that a risk of personal injury or material damage exists

Other Symbols Used

	Represents something you must NOT do.
	Represents something you must NOT disassemble.
	Represents something you must NOT touch.
	Represents something you must follow.
	Indicates that you must disconnect the power plug.
	Represents earthing is needed to prevent electric shock.
	It is recommended that it is handled by service man.

These warning signs are provided here to prevent any injury to you and others. Please follow them explicitly. After reading this manual, keep it in a safe place for future reference.

- This refrigerator must be properly installed and located in accordance with the manual before it is used.
- Use this refrigerator only for its intended purpose as described in this instruction manual.
- We strongly recommend that any servicing be performed by a qualified professional.
- R600a or R134a can be used as a refrigerant. Check the compressor label on the rear of the refrigerator and the nameplate inside the refrigerator to see which refrigerant is used for the refrigerator.



- In case of R600a refrigerant, this gas is natural gas with high environmental compatibility that is, however, also combustible. When transporting and installing the refrigerator, care should be taken to ensure that no parts of the refrigerating circuit are damaged to prevent refrigerant leaking out of the pipes could ignite or cause an eye injury. If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the refrigerator is standing for several minutes.
- Cyclopentane-blown polyurethane is used as the thermal insulation material of this refrigerator, so this refrigerator should be kept away from sources of ignition as it is inflammable.



- When any error is messaged on the display of computer-aided temperature controlled refrigerator, please record the code of fault and immediately disconnect the power supply and contact the dealer or repair center in a timely manner.
- Note: This display is absent in any mechanical refrigerator as it is compatible only with computer-aided temperature controlled refrigerator.
- As an inflammable refrigerant, R600a is evaporated into gaseous state after being leaked. After a leak is discovered, it will flow and gather towards lowly-laid place since its specific gravity is higher than air, and may cause flashover when it is exposed to open flames at the concentration of about 38g/m². This refrigerator contains refrigerator in coil, please open its door and windows for ventilation immediately when any leak is discovered, so as to prevent it from gathering at the lowly-laid place and causing potential damage!
- The package of this refrigerator shall be disposed of in an environment-friendly manner.



- This appliance is made for home and similar uses.

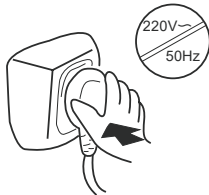
Safety Notes

Safety Notes Warnings



Warning

1. The operating voltage of this refrigerator is 187-240V. A stabilized power supply with the power higher than 500W is recommended if the voltage exceeds the specified range, or else this refrigerator may fail to function or any electrical elements thereof may be damaged.



2. Any power supply for this refrigerator must be used with separate and reliable earthing, and not share the socket with other electric appliances, and its voltage shall be as specified in the nameplate. To ensure the safe use, socket and its connecting line must be able to withstand the current of above 10A.

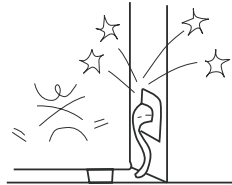


3. In case of leakage of flammable gases such as natural gas or refrigerant, do not touch this refrigerator or socket, but air the room immediately. (This refrigerator uses R600a as refrigerant, which may cause a fire for slight leakage. During transport, installation or use of this refrigerator, any leak caused by severe damage may lead to a fire or combustion if it is exposed to sparks.)



4. Do not damage the power cord

- Do not disconnect the power plug by pulling the power cord, but directly disconnect the power supply from the socket by holding the plug tightly.
- Do not allow any cabinet to stand on power cord or people to tread on power cord.



5. Have the power cord repaired or replaced immediately by the manufacturer or its service agent or similar professional if power cord has become frayed or damaged.

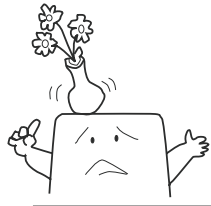


6. Do not insert the power plug into any wall-mounted socket that is loose, or it may cause a fire or electric shock.



Safety Notes

7. Do not put an item or a container filled with water on the refrigerator. The item on the refrigerator may fall down to cause personal injury at the time of opening or closing the door of refrigerator. If spilled, there is a risk of fire or electric shock.



8. Do not store or spray inflammable gas near the refrigerator, as it may cause explosion or fire.
Do not spray water or other fluids onto the refrigerator, as it may cause electric shock.
Do not use benzene thinner or car cleanser to wash the refrigerator, as it may cause a fire.



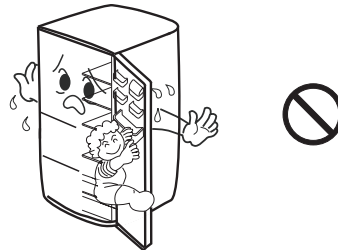
9. Disconnect the power plug of this refrigerator before cleaning this refrigerator, or else it may cause a risk of electric shock.



10. To guarantee safety, it is recommended not to place the power socket, stabilized power source, microwave or other electric appliances on the top of this refrigerator. Do not place or use any electric appliance not recommended by manufacturer inside this refrigerator, in case of any electromagnetic interference or other accidents.



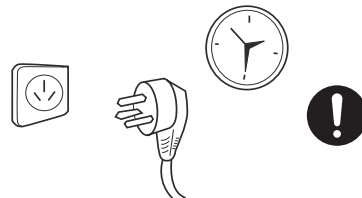
11. Do not hang on the partition, bar door, food container and door body to play, as it may tilt the door body and cause the toppling refrigerator from causing personal injury.



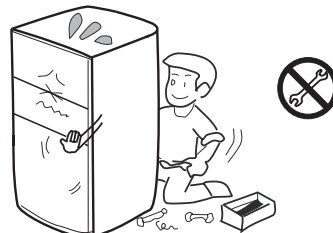
12. Do not connect the power plug with wet hands, and do not clean the plug with wet fabric, or it may cause a fire or electric shock.



13. Remove the power plug after disconnect the power supply of this refrigerator, and reconnect the power supply after an interval of at least ten minutes, since it may cause the continuous start to damage the compressor.

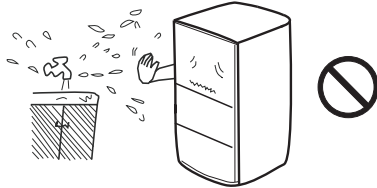


14. Do not disassemble or refit the refrigerator without permission. Do not damage the refrigeration coil. Ask a qualified professional to repair this refrigerator.
















Safety Notes

15. Do not sprinkle or flush water inside or outside the refrigerator, and not place the refrigerator at any place vulnerable to moisture or spillage, as it may damage the electric insulation of the refrigerator and cause electric shock or a fire.



16. Other relevant warnings:

-  Do not use gas pipe, telephone cable or other concealed lightning arrester as an earthing point in case of electric shock.
-  Do not place the refrigerator in places subject to direct sunlight or near heat sources, but place the refrigerator on the flat ground.
-  The refrigerator should be placed in the vented environment and have some space left around.
-  Remove the foreign matters and dust on the power plug in a timely manner, or it may cause a hidden fire risk.
-  Do not place any live animals inside the refrigerator.
-  Please remove the power plug and contact the repair center immediately if any abnormal sound, odor or smoke is discovered.
-  Keep the vent on the housing of the appliance unblocked and ensure no barriers around the installation structure.
-  Do not speed up the defrosting process with any other technique not recommended by manufacturer.
-  Do not damage the refrigeration pipe.
-  Do not allow children or other vulnerable groups to use the appliance without attendance;
-  If the refrigerator is not used for a long time, please remove the power plug, clean and dry the inside of the refrigerator, open the refrigerator door slightly to prevent door seal from attaching to the body.
-  The refrigerator must be earthed to prevent electric leakage or shock, and any incorrect earthing may cause electric leakage or shock.
-  Do not use any electric appliance inside the food container of this appliance except any model recommended by manufacturer.

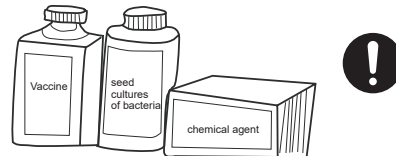
Cautions



1. Do not keep volatile or inflammable objects or substances (benzene, thinner, propane gas, alcohol, ether, LP gas and other such products etc.) in the refrigerator, which may cause explosion.



2. This product is a refrigerator intended for use at home. As specified in the national standards, the refrigerator for home is only suitable for storing foods, not for any other purpose, e.g. storing blood, drugs, biological products or other items sensitive to temperature changes. This refrigerator shall not be used on a vehicle or vessel, or else it is impossible to put it in normal use or it may cause unexpected dangers including electric shock.



3. Do not store glass bottles, containers or cans inside freezer compartments, e.g. carbonated drinks or beers, etc., which may break the containers if frozen to cause personal injury.



4. After the refrigerator is started, do not use wet hands to touch the inner walls of freezer compartment and stored items, or the skin may be attached to inner walls or items.



Safety Notes

5. Other relevant cautions:

- ❗ Bottled items shall be stored against each other to prevent them from rolling down.
- ⊘ Do not refreeze any food that does not thaw completely.
- ❗ The refrigerator must be emptied and powered off if leaving for a long trip.
- ⊘ Do not overload the refrigerator. It may fall when the door is opened, and cause personal injury or damage.
- ❗ The storage temperature recommended by manufacturer shall be followed.
- ⊘ Do not put hands under the bottom of the refrigerator during cleaning, or any sharp edges may cause personal injury.

Warnings for decommissioning

- For decommissioning of the refrigerator, please remove the doors and seals to prevent children and animals from being trapped.
- Put the partition back to the original place to keep children from entering the refrigerator easily.
- Check the compressor label and nameplate at the rear of the appliance to confirm the refrigerant used in the refrigerator. If the product contains flammable gas (R600a), please contact the related local agent to learn how to decommission the product safely.
- When cyclopentane is used as insulation gas, special disposal procedure is required. Please contact relevant local agent to learn how to dispose of the product in a safe and environment-friendly manner, so as to ensure no damage to the piping at the rear of the refrigerator before destruction. The piping shall be destroyed in open space.

Additional instructions for correct use

- Achieve the optimal performance only if:
The food is well packed or placed into a container before it is placed into the freezer compartment of the refrigerator.
Any fresh food is not placed next to any frozen food.
- Be aware of the longest storage period and expiration date of frozen food.
- If leaving home for no more than 3 weeks, it is not necessary to disconnect the power supply. If leaving home for more than 3 weeks or a longer period, please take out all foods, disconnect the power supply of the refrigerator, clean and dry the refrigerator.
-
- If any problem happens to power supply, please consult with local electricity bureau about the duration of outage.
- In most cases, the power failure may be fixed within one to two hours, which has no influence on the temperature inside refrigerator, but the refrigerator door shall not be opened frequently during power failure. If power failure lasts for more than 24h, all frozen foods shall be taken out. Before the temperature of freezer compartment rises to 0°C, ice cubes should be taken out of ice cube tray and disposed of, or they may melt into water or damage the appliance.
- When the ambient temperature is lower than the designed temperature of refrigerator, the refrigerator will operate for a shorter period.
- Do not store bananas, melons and other foods that may easily decay at lower temperature.
- For the optimal freezing effect, place the ice cube tray at the designed position.
- Before use, remove the bottom pad of refrigerator.

Preparation and Requirements for Use


1. Installation environment


- Rigid and flat ground (floor)

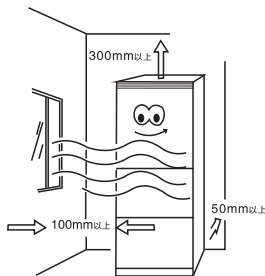
Remove the foam base, and rotate the adjustable feet to keep the refrigerator stable. If it is not placed steadily, vibration and noise may be caused. When it is placed on carpet, straw mat or PVC item, etc., a rigid cushion board shall be placed under the refrigerator to prevent any heat dissipation of refrigerator from discolored the carpet.

- Surroundings of the refrigerator

Certain gaps shall be reserved around the refrigerator to facilitate heat dissipation. It shall be no less than 30cm on top of the refrigerator, no less than 10cm on both sides and rear from the wall. No barrier shall not be kept around the refrigerator. After unpacking and installation, the refrigerator door can be opened by more than 120°. The refrigerator shall be placed in a dry, cool and well-ventilated space and away from flames (oven or heating pipe, etc.), and protected against direct sunlight.

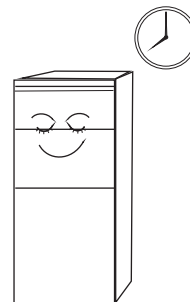
 Do not install the refrigerator at a place with the ambient temperature lower than 10°C or unprotected place, e.g. garage or balcony/corridor, etc.

 The appliance is not obstructed by barrier around or in an embedded structure, and should be provided with smooth ventilation.



2. Preparation before use

- Remove all the outer packages, including foam base and tapes used to fix accessories.
- Note: If the panel of refrigerator is covered by a layer of protective film, the protective film may be removed as you need during use. To remove the film, pull it slowly from its edges (for preventing generation of static electricity).
- Count the accessories and data supplied with the appliance, and check the accessories against the packing list. If there is any difference, please contact the dealer in a timely manner.
- Place the refrigerator at a suitable position. Please refer to the section "Installation Environment".
- Cleaning: The refrigerator has been cleaned before delivery, but it is better wiped using warm water by adding a little neutral detergent, and then washed with clean water and dried (using only dry cloth for electric components).
- The operating voltage of this refrigerator is 187V-240V and the frequency is 50Hz. A stabilized AC power supply should be added to guarantee the normal operation of the refrigerator if the voltage exceeds the specified range.
- Placement: When the refrigerator is placed steadily, do not connect the power supply as soon as cleaning is completed, but the refrigerator is placed for more than 30min before reconnecting the power supply, so as to ensure the normal operation of the refrigerator.
- Cooling: After connecting the power supply, the lamp of refrigerator compartment lights up, and the compressor operates automatically. The freezer compartment door is opened 30min later. If the temperature inside freezer compartment decreases significantly, the refrigeration system functions normally. After the refrigerator is sufficiently cooled down, foods can be placed, and it normally takes 2-3h to fully cool down the foods. For high temperature in summer, it needs more than 4h to fully cool down the foods.



Instructions for Use

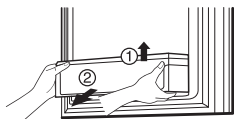
Refrigerator compartment

The temperature in most areas of refrigerator compartment is averaged between 2C~8C, so any foods for short-term storage or to be eaten at any time are stored in the refrigerator compartment.



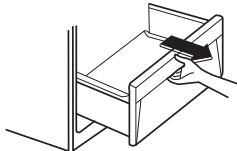
Rack

Hold both edges and lift them up to take it out.



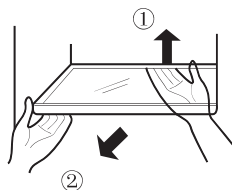
Crisper

Pull the crisper outwards and place the foods inside.



Shelf

Lift the rear of partition in refrigerator compartment slightly during disassembly, and pull it forward. During use or after cleaning, the shelf on crisper must be placed on the crisper to prevent any influence on the temperature inside crisper.



LED light of refrigerator compartment

When refrigerator compartment door is opened, the light On/Off button pops up automatically, and the LED light of refrigerator compartment is lit. After refrigerator compartment door is closed, light On/Off button is pressed, and the LED light goes out.

Attention: If any LED light of refrigerator compartment is abnormal, it shall be replaced by professional.

Instructions for Use

How to use the variable temperature compartment

- (1) When it is set to 5°C, the compartment can be used as the refrigerator compartment.
- (2) When it is set to 0°C, the food to be eaten within a short period can be stored, e.g. sliced raw fish, etc.
- (3) When it is set to -5°C~-18°C, it is suitable for short term preservation of fresh meat, fish, shrimp and seafood. Also, cooked food can be also stored, but separated from raw food. It is clean and sanitary, so you can feel free to use it. It is not suitable for storing popsicles, ice creams and other foods that should be stored in freezer. Hot food should be cooled down to the room temperature before it is placed into variable temperature compartment. Melons, fruits, vegetables and eggs shall not be stored inside. Beverages in glass package shall not be stored inside.

■ How to use the freezer compartment
The temperature of the freezer compartment can be adjusted between -16°C~-24°C. This compartment is used for storing fish, meat and other food for a long time. Do not put too much fresh food in the freezer at the same time, generally not more than the freezing capacity standard of the freezer.

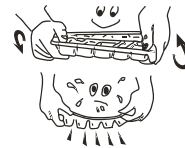
▲ Attention: Do not store glass-bottled food in the freezer compartment, because they may break when frozen; do not touch the frozen food with a wet hand, because you may get your hand frostbitten.

■ Thawing of frozen food
Thawing can be done by using one of several thawing methods: at room temperature; in cold water; in the refrigerator compartment of the refrigerator; in a microwave oven. Once the frozen food is thawed, eat it as soon as possible instead of refreezing it.

Use of ice cube trays

Fill an ice cube tray with cold boiled water to the water line and put the ice cube tray into the freezer compartment.

When you want to use the ice, place the ice cube tray upside down and twist it gently or splash water on the back of the tray.



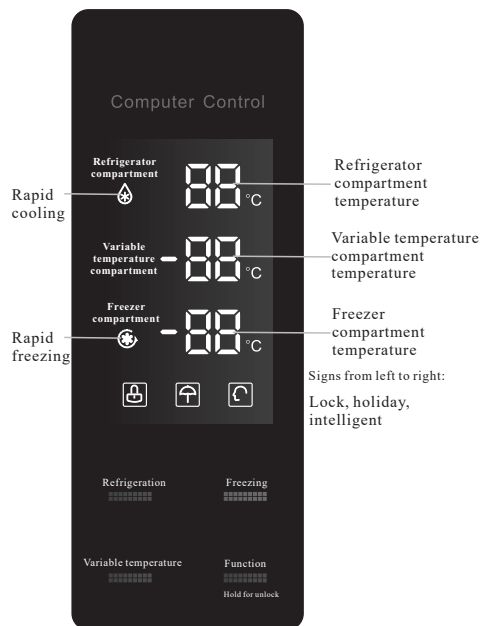
Attention: If you need to refreeze the food that has been thawed already or recently, be aware that:

- ◆ The interval shall not be too long.
- ◆ It shall be better boiled, fried, roasted or cooked thoroughly before freezing.

Instructions for Use

Computer Operation Console and Main Functions

Refrigerator Operation Console on Steel Panel



This chart is for reference only, and the real object shall prevail.

Introduction to functional use

First power-on

After it is powered on for the first time, the display will be lit and the refrigerator will automatically start the smart temperature control mode. The temperature controls of the refrigerator and freezer compartments do not need to be set by the user.

Display control

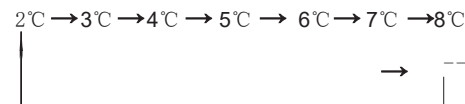
If the refrigerator compartment door is closed and no key is pressed within 30s, the display will be automatically turned off. It can be turned on by opening the refrigerator compartment door or pressing any key.

Locking and unlocking

Hold down the unlock key " " (function selection/hold for lock) for 3s. The lock sign " " lights on. Except the lock/unlock key, all the keys are disabled. To cancel this function, hold down the unlock key " " (function selection/hold for lock) again for 3s.

Refrigerator compartment temperature regulation

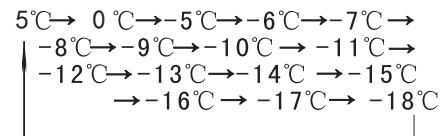
In the unlocking state, press the key "Refrigerator Compartment Temperature Regulation" once to start the following cycle from the current setting:



The set value flashes, and stops flashing if no key is pressed within 5s or any key is pressed to start the setting of other compartment. Then, the setting is effective. In this cycle "--" is the function of refrigerator compartment off. When "--" is selected, the refrigerator compartment is off.

Variable temperature compartment temperature adjustment

In the unlock state, press the key "Variable temperature adjustment" (variable temperature adjustment) once to make the set value change in the following cycle:



The set value flashes, and stops flashing if no key is pressed within 5s or any key is pressed to start the setting of other compartment. Then, the setting is effective.

Instructions for Use

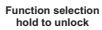
Freezer compartment temperature regulation


In the unlocking state, press the key "Freezer Compartment Temperature Regulation" once to start the following cycle from the current setting:

-16°C → -17°C → -18°C → -19°C → -20°C
→ -21°C → -22°C → -23°C → -24°C

The set temperature flashes. If no key is pressed within 5s, or the select key for other compartment is pressed to enter the setting of other compartment, the set temperature stops flashing, so the setting becomes effective.


Function selection:

In the unlock state, press the unlock key " (function selection/hold to lock) to make refrigerator switch from the current function (initial electrification is an intelligent function) in a cycle of five functions, i.e. intelligent—rapid cooling—rapid freezing—holiday- fresh-care. The sign and temperature value of the selected function flash, and stop flashing if no key is pressed within 5s. Then, the setting is effective. The current function indicator lamp lights on. On the contrary, when the sign of function lights on, select the sign of the function, so the sign and temperature value of the function flash, and stop flashing and go out if no key is pressed within 5s. Then, the corresponding setting of the function is canceled.


 Attention: This product has five work modes, i.e. intelligent, rapid cooling, rapid freezing, holiday and compartment temperature adjustment, but it can operate under one mode only at one time. For instance, when refrigerator operates under the intelligent state, if any work mode, i.e. rapid cooling, rapid freezing, holiday or compartment temperature adjustment, is set, the refrigerator will automatically exit the intelligent mode and operate under the set work mode.

Description of functions:


Rapid cooling

When it is desired to cool down the food placed inside the refrigerator room rapidly, this function can be enabled. Then, the sign of rapid cooling " " lights on.


Rapid freezing

When it is desired to freeze the food placed inside the refrigerator room rapidly, this function can be enabled. Then, the sign of rapid freezing " " lights on.

Intelligent (recommended)

When the ambient temperature fluctuates dramatically, the intelligent function can ensure normal operation of refrigerator. Refrigerator can automatically adjust to the change of environment. When this function is enabled, the sign " " lights on.

Holiday function

When you and your family plan a holiday, and refrigerator will not be used during the period, this function can be enabled. In the holiday mode, the refrigerator is in the state of energy conservation, so food should not be stored in refrigerator compartment or variable temperature compartment for a long time. When this function is enabled, the sign " " lights on.

 Attention:

1. Quick cooling and quick freezing can realize the rapid cooling in the refrigerator compartment and the rapid freezing in the freezer compartment, but power consumption increases simultaneously.
2. After rapid cooling or rapid freezing satisfies the requirements for performance, the function automatically ends, and the corresponding sign goes out. The refrigerator will operate at the original setting.

Instructions for Use

■ Warning function for opened refrigerator door

When the refrigerator door is open for over 2 minutes and is still not closed or not closed tightly, there will be alternate display of "dA" and temperature in the digital display zone, accompanied by a buzzing sound until the door is closed; the display will stop the warning and the buzzer will stop buzzing when the door is properly closed.

■ Memory function

When power is resumed after power outage, the refrigerator can memorize the settings prior to power outage.

■ Refrigerator failure alarm

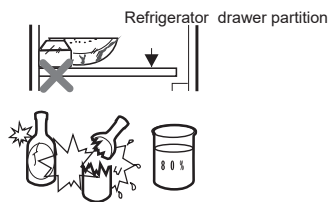
When any failure happens to refrigerator, the display panel of refrigerator will automatically display the corresponding failure alarm. When any failure occurs, please contact the after-sale service department immediately.

No.	Fault Code	Fault Name
1	F1	Refrigerating sensor fails
2	F3	Interchangeable temperature sensor
3	F4	Freezing sensor fails
4	F5	Freezing defroster sensor fails
5	CE	Communication fault
6	2E	Freezing fan fault

Recommendations for Food Storage

◆ Safety principles

- Do not place bottled food into freezer compartment as the bottom may rupture due to the freezing of contained food.



◆ Cleaning principles

- Food should be better sealed before it is placed into refrigerator.
 1. It can prevent evaporation of water and keep fruits and vegetables fresh.
 2. It can prevent foods from tainting each other.
- Food should be better cleaned and wiped dry before being stored in the refrigerator.



◆ Storage of vegetables

Vegetables shall be placed against the direction of growth to effectively extend the freshness of vegetables.



◆ Storage of foods in categories

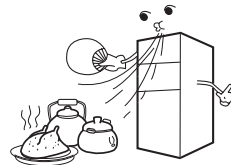
- Foods shall be stored in categories. Any food to be eaten frequently shall be placed at the front of partition to prevent you from holding the refrigerator door opened for a long time while taking it out, or forgetting the storage life and freshness period of foods.

◆ Saving energy tips

- Allow warm food to cool down before placing it in the appliance.
- Put frozen food in the refrigerator compartment to thaw. You can then use the low temperatures of the frozen foods to cool food in the refrigerator, so as to save the energy.

◆ Do not place too many or heavy foods into refrigerator

Foods should be stored separately to keep the passage for the flow of cool air, so as to achieve better effect of refrigeration. Do not store too many or heavy foods as they may break the partition.



◆ Storage of tomatoes, carrots and other foods

- Cut off the leaves of carrots to prevent nutrients from being absorbed by leaves.
- Tomatoes may be placed after becoming ripe. Their freshness may decrease if unripened tomatoes are directly placed in the refrigerator.

◆ Tropical fruits shall not be stored for a long time.

Bananas, pineapples, sweet melons, water bamboos, papayas and other tropical fruits shall not be stored in the refrigerator as they may decay for the acceleration of metabolism, but they can be stored for a short time.



◆ Foods preserved not in refrigerator

Pumpkins, potatoes, sweet potatoes, garlic, gingers, onions, water chestnuts and other edible roots, etc.

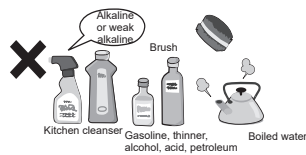
Cleaning and Maintenance

Cleaning

◆ A thorough cleaning and check of the refrigerator should be done every three to five weeks to avoid undesirable odors produced by remnant food. Wipe the refrigerator with a soft towel using warm water or mild detergent and wipe it again with a dry and soft cloth.




- Unplug the power supply cord before cleaning.
- If the inner liners of the refrigerator are dirty with edible oil or other soup stains, clean these immediately, otherwise the oil will crack the inner liners due to their long-term corrosion by oils.
- Do not flush with water during cleaning as it may affect the performance of electric insulation. Please use dry cloth to clean the lamp, temperature control knob and other electric elements.
- Do not use stiff brush, steel wire ball, steel wire brush, abrasive (e.g. toothpaste), organic solvent (e.g. alcohol, acetone and banana oil, etc.), boiled water, acidic and alkaline products to clean the refrigerator as they may damage the surface and lined tank of refrigerator.



The above products may damage the surface and lined tank of refrigerator

Defrosting

- ◆ When the frost layer in freezer compartment is about 5mm thick, it must be defrosted manually. Disconnect the power supply, take out all foods in the freezer compartment, and cover them with clean cloth to prevent meltdown of foods. If the frost layer is loose and soft, the freezer compartment door is left open for natural defrosting. If the frost layer is thick, a bowl of warm water (about 50°C) is placed into the freezer compartment to speed up defrosting, and the freezer compartment door is left open for frost melting. After defrosting, wipe clean the walls of freezer compartment and place the foods back.
- ◆ The refrigerator compartment is featured by automatic defrosting, and the melt-water of frost flows into the catch tray above the compressor and automatically evaporates (but the discharge hole must be kept unblocked).

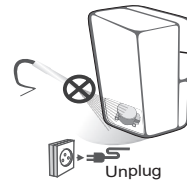
 Except otherwise recommended by manufacturer, do not use any mechanical device or take any other means to speed up the process of defrosting.

Safety inspection after maintenance

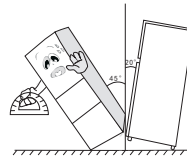
- ◆ Is power cord damaged?
- ◆ Is power plug heating abnormally?
- ◆ Is power plug is loose?

Out of service

- During power cut or anticipated power cut, open the refrigerator door as less frequently as possible, and do not place more foods into the refrigerator.
- If it is put out of service for a long time, disconnect the power supply, clean the refrigerator, and keep the door of



- During move of the refrigerator, empty the refrigerator before it is moved, and use adhesive tape to fix the glass partition, crisper, ice cube tray, and drawers of freezer compartment. Close the refrigerator door tightly, and fix it with adhesive tape to prevent the accidental opening of door during move. Do not place upside down, arrange horizontally, squeeze or shake the refrigerator during move, and the tilting angle shall be less than 45°.
- Once the refrigerator is put into service, use it continuously and do not stop it under normal circumstances, or the service life of refrigerator will be affected.



Problems & Solutions

Problems during operation

- ◆ The exterior surface of refrigerator has misty condensed water
It occurs when air humidity is larger. Please wipe with dry soft cloth.
- ◆ Left and right side panels are heating
Condenser is arranged against the left and right side panels, so it dissipates the heat outwards during operation.
- ◆ Compressor is heating
During operation, the temperature of compressor casing reaches to around 80℃.
- ◆ The sound of “sizzling” water flow exists in the refrigerator
It is caused by the flow in the refrigeration pipe during operation of refrigeration system.
- ◆ The sound of “buzzing” vibration exists in the refrigerator
During operation, compressor may have the sound of “buzzing” vibration. If refrigerator is not placed steadily, it may cause vibration or noise. The steadiness can be adjusted by rotating the adjustable feet under the refrigerator.
- ◆ It takes more time to start up
In summer, it is normal to take more time to start up the refrigerator due to high ambient temperature and frequent start of compressor.

Fault analysis and debugging

Fault	Possible Reasons
The lamp inside refrigerator does not light up, the compressor does not work	1. There is any problem of external power supply to the refrigerator. 2. The power plug/socket is loose.
The lamp inside refrigerator lights up, but the compressor is not started, but the sound of “buzzing” is heard	1. The supply voltage is lower than the minimum voltage of 187V.
The compressor operates normally, but the temperature inside refrigerator is below the specified temperature	1. The refrigerator door is opened too frequently 2. Too many foods are placed inside and not properly. 3. Refrigerant of refrigeration system leaks. 4. Air leakage happens to door seal.
Too high noise level (the specified noise level shall not exceed 45dB(A))	1. The refrigerator is not placed steadily. 2. The fasteners of refrigerator are loose 3. It is caused by capillary pipe resonance.

Fault	Possible Reasons
The lamp inside refrigerator does not light up, the compressor does not work	Check the power line Repair
The lamp inside refrigerator lights up, but the compressor is not started, but the sound of “buzzing” is heard	Immediately stop till the voltage is recovered
The compressor operates normally, but the temperature inside refrigerator is below the specified temperature	Reduce the frequency of opening door Place reasonably Send to repair agent for repair Repair the door seal
Too high noise level (the specified noise level shall not exceed 45dB(A))	Adjust the steadiness Fasten Fill tightly with soft cloth and foam

Technical Parameters, Circuit Diagram and Packing List

Technical parameters

Standards for product:

GB4706.1 GB4706.13 GB4343.1
GB17625.1 GB/T8059 GB12021.2
GB19606

Model		BCD-226LTTG
Climate type		SN、N、ST
Type of protection against electric shock		Grade I
Effective Volume	Total effective Volume	226L
	Fresh Food Compartment Volume(lit)	115L
	Freezer Compartment Volume(lit)	75L
	Variable Compartment Volume(lit)	36L
Rated voltage/rated frequency/rated current		220V~/50Hz/0.85A
Power consumption grade		Grade 2
Lighting power of refrigerator compartment		1W
Integrated power consumption		266kW·h/y
Output power		155W
Noise level		42dB(A)
Refrigeration capacity		2.5kg/12h
Refrigerant and charge		R600a/54g
Foaming agent		Cyclopentane
Net/gross weight (kg)		56/62
Outside dimension (W*D*H) (mm)		545*645*1820

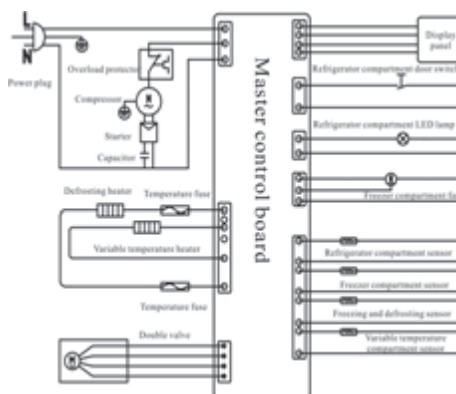
2. Any parameter may be changed without notice for product improvement or technological update. Please refer to the parameters indicated on the nameplate of the refrigerator.

Packing List

Name	Model	BCD-226LTTG
Partition		2
Crisper		1
Crisper cover		1
Ice cube tray		1
Egg rack		1
Upper rack		1
Small rack		2
Lower rack		1
Variable temperature compartment drawer		1
Long drawer		2
Short drawer		1
Operating instruction		1
Certificate		1

For continuous improvement of the product, any change of the parts may be made without notice.

Circuit Diagram



Content of Hazardous Substance

Part name	Toxic and Hazardous Substance or Element					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated Biphenyls (PBB)	Poly Brominated Diphenyl Ethers (PBDE)
Body and its components	○	○	○	○	○	○
Door and its components	○	○	○	○	○	○
Thermal insulation material	○	○	○	○	○	○
Refrigeration tube	○	○	○	○	○	○
Compressor	×	○	○	○	○	○
Refrigerant	○	○	○	○	○	○
Controller and electrical elements	○	○	○	○	○	○
Computer board	×	○	○	○	○	○
Fan motor	○	○	○	○	○	○
Damper	○	○	○	○	○	○
Power cord and connecting wire	○	○	○	○	○	○
Package printing assembly	○	○	○	○	○	○
<p>1. This table is prepared according to the provisions of SJ/T-11364-2014.</p> <p>2. ○: indicates that the content of the toxic or hazardous substance in all homogenous materials does not exceed the limitation requirement specified by GB/T26572.</p> <p>3. ×: indicates that the content of the toxic or hazardous substance at least in the homogeneous material of the part exceeds the limitation requirement specified by GB/T26572.-2011</p> <p>4. In the above table, any part indicated with X cannot be substituted at present for technical limitations, but it may be substituted or improved along with technological progress in the future.</p> <p>5. The service life of the product under normal use with environmental protection is 15 years.</p> <p>Note: This is a summary of parts used in all models, but whether a part is used in a product depends on the actual product.</p>						

Recovery processing

To protect the environment and human health:

- ① The discarded product (refrigerator) should be separated from household garbage. The user has the responsibility of sending it to a qualified recovery point;
- ② A recovery processing center will recycle and reuse the materials in the product using proper methods;
- ③ Please consult the local government officials, a recovery processing center or the franchisers for detailed information about recovery processing of this product.

尊敬的客户：

我们希望您能够从我们的产品中获得最佳的功效，我们的产品使用现代化的设备经过严格的质量控制生产而成。

为此，请在使用该产品之前仔细阅读用户指南，并保存好该指南以备参考之用。如果您将该产品移交给其他用户，请随同产品一起提供本指南。

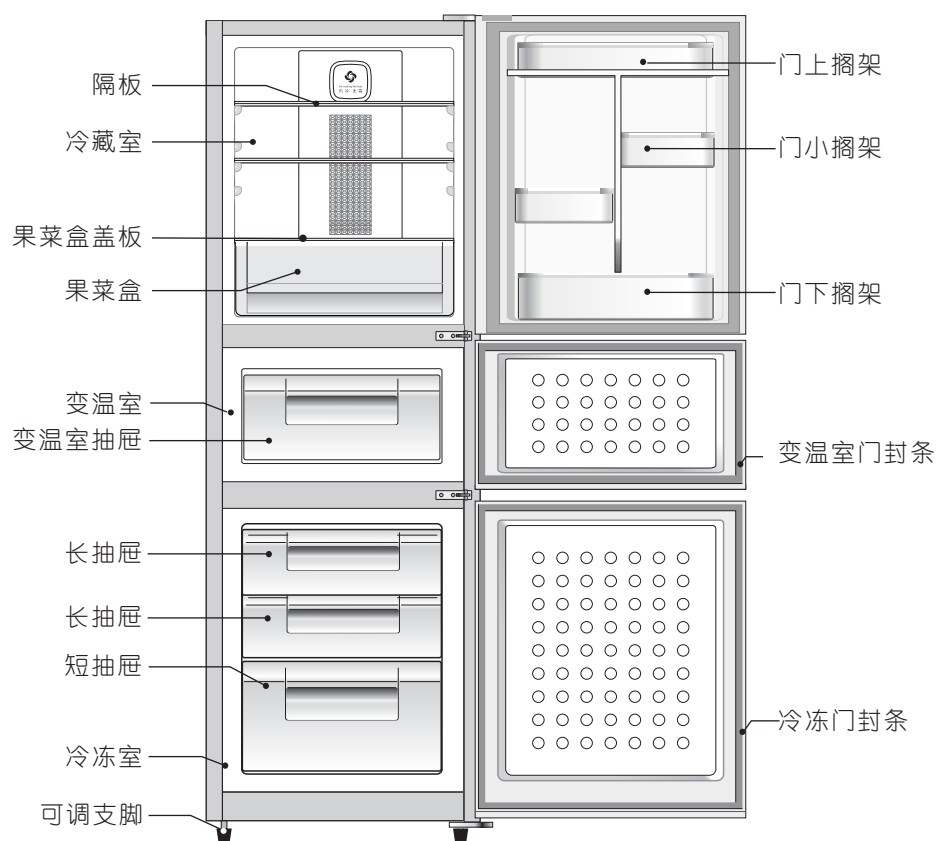
- 用户指南可以确保对产品的快速和安全的使用。
- 安装和操作产品之前，请阅读用户指南。
 - 应始终遵守适用的安全指示。
 - 将用户指南保存在易获取的地方以供将来使用。
 - 请阅读随产品一起提供的其他任何文档。

目录

产品特征	1
安全注意事项	2
使用准备与要求	7
使用说明	8
存储食物建议.....	13
清洁与保养	14
疑难解答	15
技术参数电路图与装箱单.....	16
有害物质含量	17
封底	

产品特征

冰箱结构简图



冰箱特征图

本特征图可能会与实物略有差异, 请以实物为准.

安全注意事项

安全注意事项



- 在操作冰箱以前，请仔细阅读本手册并将其妥善保管以备后用。
- 由于本说明书覆盖了不同型号的产品，因此您购买的产品可能与手册中描述的功能有略微差别。

小心/警告符号

	说明存在严重伤害或死亡危险
	说明存在人身伤害或材料损坏的风险

其他符号

	表示你务必不要进行操作
	表示不准拆卸
	表示不准触摸
	表示必须遵守的事项
	表示必须拔掉电源插头
	表示防止触电需要接地
	建议由维修人员处理

这些警告标识是为了防止您和他人受到伤害，请严格遵守。在阅读完毕后，请将其妥善保管以备后用。

- 在使用本机前，请按照手册中的说明将其正确安装并放置在合适的位置。
- 请根据本手册的说明，按照本机的设计用途使用。
- 强烈建议由专业人员进行维修工作。
- R600a或R134a可被用作制冷剂。请检查本机后部的压缩机标签和铭牌以确定冰箱所使用的制冷剂。



- R600a制冷剂是一种可工作于多种环境下的天然气，具有易燃性。在运输和安装本机时，请注意不要破坏制冷回路的任何器件，以免引起制冷剂泄漏。

- 从管路中泄漏的制冷剂能够燃烧或导致眼部伤害。如果发现泄漏，请杜绝明火或潜在的火源，并且对本机所在房间进行几分钟的通风。
- 冰箱的保温材料是采用聚氨酯环戊烷发泡，其具有可燃性，请避免靠近火源。



- 当电脑温控冰箱显示屏显示任何错误信息时，请先记录下故障代码后立即断电，并及时与经销商或维修中心联系。

注：适用于电脑温控冰箱，机械冰箱无此显示

- 由于R600a的制冷剂是一种易燃物质，泄漏后会蒸发为气态，比重要比空气重，泄漏后会流向低洼处聚集，大约38g/m³的浓度遇明火可能会引起闪燃，本冰箱管道内含制冷剂，如果泄漏，请立即开启门窗进行通风，以防止制冷剂聚集到低洼处而产生隐患！

- 丢弃产品包装材料时请注意环保。

▲注意：本器具用于家用和类似用途。

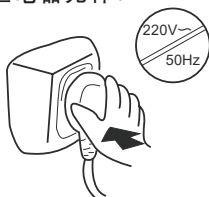
安全注意事项

警告事项



警告

1. 冰箱适用电压为187~240V，如果超出此范围，建议加装功效大于500W的稳压电源，否则冰箱有可能无法正常工作或损坏某些电器元件。



2. 请务必使用单独的、可靠的接地电源，勿与其他电器共用插座，并且电压应与铭牌匹配。为确保使用安全，插座与其连接线必须能承受10A以上的电流。



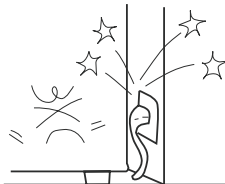
3. 如果发生煤气等易燃气体泄漏或冰箱制冷剂泄漏，切勿触摸冰箱或插座，而应立即进行室内通风。（本冰箱使用R600a作为制冷剂，所以即便少量的泄漏也可能引起起火。在冰箱的运输、安装或使用中，如果因为损坏严重而发生漏气，遇到火星即可能导致起火或燃烧。）



4. 不要损坏电源线

※请勿通过拉扯电源线的方式拔下电源插头。应握紧插头并将其从电源插座上直接拔下。

※不要让箱体压住电源线或人为踩踏电源线。



5. 若发现电源线磨损或损坏，为避免危险，必须由制造厂或其维修部或类似的专职人员来更换。

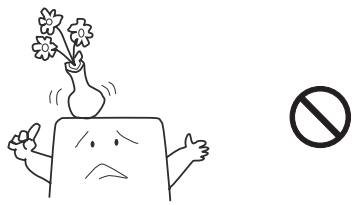


6. 若墙上插座松动，请不要接入电源插头，否则会有火灾或触电危险。

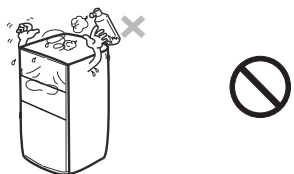


安全注意事项

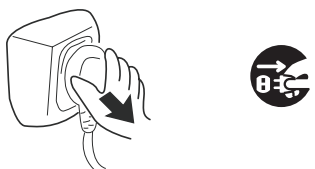
7. 不要在本机顶部放置物品或装有水的容器。开门或关门时，顶部物体可能摔落，导致人身伤害；如果容器中液体溅出，存在火灾或触电危险。



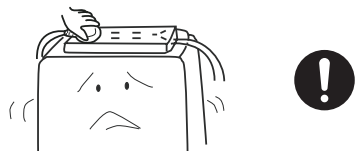
8. 不要在冰箱周围存放或喷洒易燃气体，以免引起爆炸或火灾。
不要将水或其它液体喷洒到冰箱上，以免发生触电。
不要使用苯稀释剂或汽车清洁剂清洗冰箱，以免发生火灾。



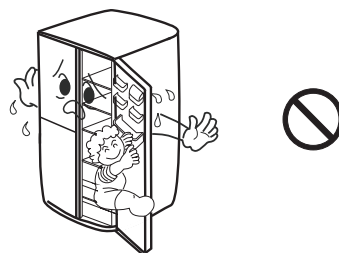
9. 在清洁冰箱前，请拔下冰箱的电源插头，否则会有触电的危险。



10. 为保证安全，建议不要在冰箱台面上放置电源插座、稳压电源、微波炉等电器；不要在冰箱内部放置或使用非制造商推荐的电器，以免发生电磁干扰或其它意外。



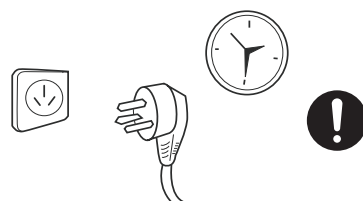
11. 不要悬挂在箱内搁板、吧台门、食品盒及门体上玩耍，以防门体拉斜或冰箱倾倒造成人身伤害。



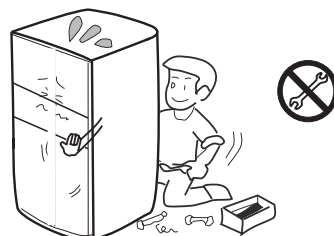
12. 禁止用湿手连接电源插头，并且禁止用湿布清洗插头，否则可能引起火灾或触电。



13. 冰箱断电后，应拔下电源插头，至少间隔十分钟再重新接通电源，以防因连续启动而损坏压缩机。

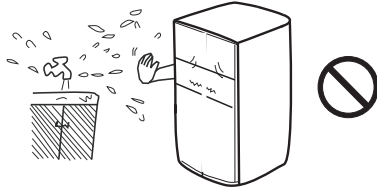


14. 严禁私自拆卸、改造冰箱，禁止损坏制冷管路。维修冰箱必须由专业人员进行。



安全注意事项

15. 不要用水喷淋、冲洗冰箱的内部或外部，也不要将冰箱放置在潮湿、易溅上水的地方，以免损坏冰箱的电气绝缘性能，导致触电或火灾。



16. 其他相关警告事项：

- ⚠ 切勿将煤气管、电话线或其他潜藏避雷针用作接地点，以免导致触电。
- ⚠ 不要将冰箱放在阳光直射处或发热设备附近。并且请将冰箱安置在平坦的地面上。
- ⚠ 冰箱应该放置在通风的环境中，周围要留有一定的空间。
- ⚠ 及时清除电源插头的异物和灰尘，否则存在火灾隐患。
- ⊘ 请勿在冰箱内放入活的动物。
- ⚠ 如果发现异常声音、异味和烟雾，请立即拔掉电源并联系维修中心。
- ⚠ 保持机器外壳上的通风孔通畅并且确保安装结构四周没有障碍物。
- ⊘ 不要使用其他非制造商推荐的方法加速除霜过程。
- ⊘ 不要损坏制冷管道。
- ⚠ 在无人监管的情况下，儿童或其他弱势群体不要使用本机。
- ⚠ 如果冰箱长期停用，请拔下电源插头，清洁和擦干冰箱内部，并将冰箱门微微开启，以免门封与箱体粘连在一起。
- ⚠ 冰箱必须接地以防止漏电或触电，错误的接地可能导致漏电或触电。
- ⊘ 除了制造商推荐使用的类型外，不得在器具的食品储藏室使用电器。

小心事项



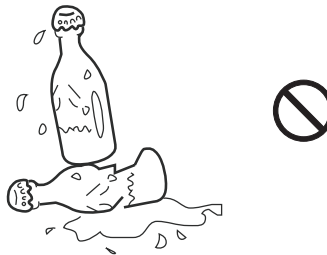
1. 不要在冰箱内存放具有挥发性或可燃性的物品。如苯、稀释剂、酒精、醚、液化石油气等物品可能引起爆炸。



2. 本产品为家用电冰箱，按国家标准的规定，家用电冰箱只适用于储藏食品，不能用于其他用途，如储藏血液、药品和生物制品或其它对温度变化敏感的物品。本冰箱不能在车船上使用，否则可能无法正常使用或导致电击等意料之外的危险。



3. 不要在冷冻室内存放玻璃的瓶子、容器或易拉罐，如碳酸饮料或啤酒等，否则在冷冻时可能会导致容器破裂而造成人身危害。



4. 冰箱开始运行之后，切勿用湿手触摸冷冻室内壁及其内部存放的物品。否则，皮肤可能会粘在内壁或物品上。



安全注意事项

5. 其他相关小心事项：

- ❗ 存储瓶状物应紧靠放置以防滚出。
- ⊘ 不要对完全解冻的食物进行再次冷冻。
- ❗ 如果进行长期旅行，必须将冰箱清空并关掉电源。
- ⊘ 不要把冰箱装的太满，否则开门时物品可能掉落并导致人身伤害和物质损伤。
- ❗ 应当遵循制造商推荐的存储温度。
- ⊘ 清洗冰箱时不要将手伸进冰箱的底部，否则任何锋利的边缘都将可能导致人身伤害。

报废的警告

- 报废冰箱时，请卸掉冰箱门及门封条，以防小孩和动物被锁在里面。
- 将搁架保留原位，这样儿童不能轻易爬进冰箱内部。
- 请检查本机背部的压缩机标签和铭牌，以确保冰箱所使用的制冷剂，当产品含有易燃性气体（R600a）时，请联系当地有关机构了解如何安全地报废产品。
- 环戊烷被用作绝缘气体时，需要特殊的处理程序。请联系当地有关机构了解如何安全环保地处理该产品，确保冰箱背部的管路在销毁之前没有受损。这些管路应当在空旷场所销毁。

正确使用补充说明

- 为达到最佳性能
 - 在将食物存放在冰箱冷冻室之前，请将食物包装好，或者将其放在一个容器中。
 - 不要将新鲜食物放在已被冷冻的食物旁边。
- 请注意冷冻食物的最长储存时间以及过期时间。
- 如果外出时间不超过3周，不用切断电源。但是如果你要离开3周或者更长时间，请取出所有食物。断开冰箱电源，进行清洁并晾干。
- 如果供电出现问题，请咨询当地电力局确定停电的时间。
- 大部分供电故障都可以在一到两个小时内得到解决，因此对冰箱内的温度不会产生影响。但在断电期间应尽量减少冰箱门开启的次数。若供电故障的持续时间超过24小时，应取出所有冷冻食物。请在冷冻室温度升高至0℃以前，将制冰盒内的冰块全部取出处理掉，否则会造成流水或损坏机器。
- 当环境温度低于冰箱设计温度时，冰箱运行工作时间会较短。
- 不要存放如香蕉，瓜类等低温下容易变质的食物。
- 为了达到最佳的冰冻效果，请将冰盒放在设计的位置。
- 使用冰箱时，请将底垫去除。

使用准备与要求

1. 放置环境

● 选择地面(地板)结实平整处

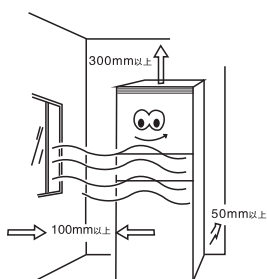
拆下泡沫底座, 旋转调节脚, 使冰箱保持平稳。如安放不平衡, 会引发振动和噪音; 在地毯、草垫、聚氯乙烯等材料上放置时, 请在冰箱下面铺垫结实的垫板, 以防止因冰箱散热而使地毯变色。

● 冰箱周围的环境

冰箱四周应留有一定的间隙, 以利散热: 冰箱顶部空间不少于30cm, 两侧及背面与墙的距离不少于10cm, 周围不能有障碍物、拆去包装后留出可使冰箱门打开120°以上角度的空间; 冰箱应放置在干燥阴凉、通风良好地方。远离火源(火炉或暖气管等), 并避免阳光直射。

⚠ 不要把冰箱安装在环境温度低于10°C或不受保护的地方, 例如: 车库或阳台/走廊等等。

⚠ 器具周围或在嵌入式结构里无障碍, 保持通风通畅。



2. 使用前准备

● 拆除全部外包装, 包括泡沫底座及固定附件所用的胶带。

备注: 若冰箱面板覆有一层保护膜, 在使用时可根据您的需要自行撕去保护膜。在撕膜时, 请从边角开口处缓慢撕去(以防止产生静电)。

● 清点随机附件和资料, 请按照产品装箱单核对附件, 如有出入, 请及时与销售商联系。

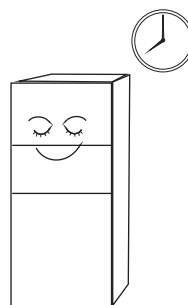
● 将冰箱安放在合适的位置, 请参看“放置环境”一节。

● 清洁: 出厂时箱内已清洁过, 但使用前最好用温水加入少量中性洗涤剂进行擦洗, 然后用清水清洗, 并擦干(电器部分只能用干布擦)。

● 冰箱适用电压在187V-242V, 频率为50Hz。如电压超出此范围, 须加装合适的交流稳压电源, 以确保冰箱正常运行。

● 静置: 冰箱安放平稳、清洁完毕后, 先不要接通电源, 让冰箱静置30分钟以上, 再接通电源, 以确保冰箱的正常运转。

● 冷却: 接通电源, 冷藏室内照明灯亮, 压缩机自动运行。30分钟后打开冷冻室门, 冷冻室内温度明显下降, 表明制冷系统工作正常。待冰箱充分冷却后, 放入食品, 通常需要2-3小时食品可充分冷却; 夏季因温度较高, 食品充分冷却需4小时以上。



使用说明

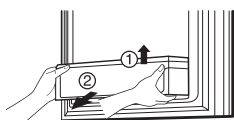
冷藏室

冷藏室大部分区域的温度平均在 $2^{\circ}\text{C} \sim 8^{\circ}\text{C}$ 间，短期贮藏或随时要吃的食品请放在冷藏室。



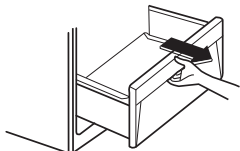
搁架

抓住两边向上提起，然后取出。



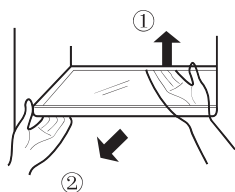
果菜盒

果菜盒向外拉，存取食品。



隔板

冷藏室隔板在拆卸时略微抬高后部，向前拉出。果菜盒上的隔板在使用时或清洁后必须放在果菜盒上面，以免影响果菜盒内的温度。



冷藏室照明灯

当冷藏室门打开时，灯开关按钮自动弹出，冷藏室照明LED灯亮。当冷藏室门关闭后，灯开关按钮被按进，灯熄灭。

冷藏室照明灯如有异常，应由专业人员来更换。

使用说明

变温室的使用方法

- (1) 当设置到 5°C 时, 该间室可作为冷藏室使用。
- (2) 当设置到 0°C 时, 可存放短期内食用的食品, 如生鱼片等。
- (3) 当设置到 $-5^{\circ}\text{C}\sim-18^{\circ}\text{C}$ 时, 适合新鲜肉类、鱼虾和海鲜类食品的短期保鲜。可存储熟食, 实现生熟食分类储存, 干净卫生, 使用放心。不宜存放冰棒、雪糕、冰激凌等需要冷冻保存的食品。热的食物最好冷却到室温后再放入变温室。
- 不宜存放瓜果蔬菜及蛋类食品。
- 不宜存放玻璃包装的饮料等。

■ 冰格的使用

将凉开水放至冰格水位线处, 并将冰格放到冷冻箱内。取冰时, 将冰格倒放后轻轻扭转, 或在制冰格背面淋水即可。



冷冻室的使用方法

冷冻室温度可在 $-16^{\circ}\text{C}\sim-24^{\circ}\text{C}$ 之间调节, 用于贮存鱼类、肉类等需长时间存放的食品。一次放入冷冻室的新鲜食品量不宜过多, 一般不超过该冰箱的冷冻能力标准。

▲ 注意: 玻璃类瓶装食品勿放在冷冻室内, 容易冻裂; 且不要用湿手触拿冷冻室内的已冻食品, 有冻伤手指的危险。

■ 冷冻食品的解冻

有几种不同的解冻方法可供您参考:
在室温下; 在凉水里; 在冷藏室内;
在微波炉里。冷冻食品解冻后不宜再冷冻, 应尽快适用。

注意: 如果您需要再次冷冻已解冻的或刚解冻的食品, 需注意以下事项:

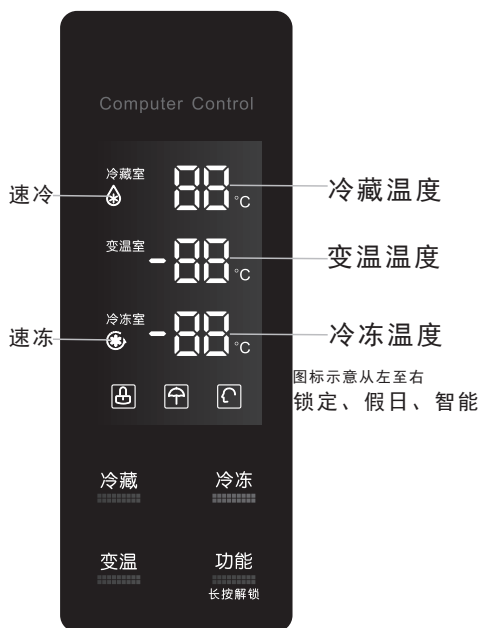
◆ 间隔时间不宜过长。

◆ 最好在冷冻之前进行煮、煎、烤或烧透等把食品做熟。

使用说明

电脑操作面板及主要功能介绍

■ 钢板面板冰箱操作面板介绍



仅供参考,以实物为准

■ 功能使用说明




■ 初次上电

冰箱初次连接电源后,显示屏处于点亮状态,并开启人工智能,冷藏室和冷冻室可无需用户设置温度。


■ 显示屏控制

若冷藏门关闭,并且30秒内没有按键操作,则显示屏自动熄灭,显示屏熄灭时,打开冷藏门或按下任一按键,显示屏点亮。

■ 锁定、解锁功能

按住解锁键“”3秒钟,锁定图标“”点亮,除锁定/解锁键外,其它按键都无效。要取消这个功能,只需再按住解锁键“”3秒钟,即可取消。


■ 冷藏温度调节

解锁状态下,每按一次“ 冷藏”按键,从当前设定值起,设置按如下循环变化:

2°C → 3°C → 4°C → 5°C → 6°C → 7°C → 8°C
→ --

设定温度值闪烁,5秒内无按键操作或按其它间室选择键进入其它间室设置时,该温度值停止闪烁,设置生效。其中“--”为冷藏室关闭功能,当选择“--”时,冷藏室关闭。

■ 变温温度调节


解锁状态下,每按一次“ 变温调节”按键,从当前设定值起,设置按如下循环变化:

5°C → 0°C → -5°C → -6°C → -7°C →
-8°C → -9°C → -10°C → -11°C →
-12°C → -13°C → -14°C → -15°C
→ -16°C → -17°C → -18°C

设定温度值闪烁,5秒内无按键操作或按其它间室选择键进入其它间室设置时,该温度值停止闪烁,设置生效。

使用说明


■ 冷冻室温度调节

解锁状态下, 每按一次“”按键, 从当前设定值起, 设置按如下循环变化:

-16°C → -17°C → -18°C → -19°C → -20°C
→ -21°C → -22°C → -23°C → -24°C

设定温度值闪烁, 5秒内无按键或按其它间室选择键进入其它设置时, 该温度值停止闪烁, 设置生效。


■ 功能选择:

在解锁状态下, 每按一下“”键, 冰箱从当前功能(初次上电为智能功能)起, 从智能-速冷-速冻-假日四种功能中循环转换, 相应功能图标和温度值闪烁, 无按键操作5秒后停止闪烁, 设定生效, 当前功能指示亮。反之, 在功能图标点亮时, 选择该功能图标, 该功能图标和温度值闪烁, 无按键操作5秒后该图标停止闪烁并熄灭, 相应功能设定取消。


⚠ 注意: 本产品有人工智能、速冷功能、速冻功能、假日功能和间室温度调节五种工作模式, 但每次只能在一种方式下工作。例如, 当冰箱在人工智能状态下进行工作, 若进行速冷功能、速冻功能、假日功能或间室温度调节任一工作模式的设定, 冰箱就会自动退出人工智能工作模式按照新设定的工作模式工作。

■ 功能介绍:


■ 速冷功能

当你希望刚放入冷藏室的食物快速降温时, 可以使用本功能, 此时速冷图标“”点亮。


■ 速冻功能

当你希望刚放入冷冻室的食物快速冷冻时, 可以使用本功能, 此时速冻图标“”点亮。

■ 智能功能(推荐功能)

在环境温度波动大时, 智能功能可以确保冰箱自行正常的工作, 冰箱根据环境的变化自动调节, 此功能开启时, 图标“”点亮。

■ 假日功能

当您和家人打算出门度假, 而家中无人使用冰箱时, 可选用本功能, 假日模式时冰箱处于节能状态, 冷藏室、变温室不易长期存放食品。此功能开启时, 图标“”点亮。

⚠ 注意: 1. 速冷和速冻功能可以分别实现冷藏室快速制冷 和冷冻室快速冷冻, 但同时会增加耗电量。

2. 速冷或速冻功能达到性能要求后, 相应功能自动结束, 对应显示图标熄灭, 冰箱将按原设置运行。

使用说明

■ 冰箱开门报警功能

当冷藏室门、变温室门或冷冻室门打开超过 2 分钟仍未关门或关门不严，显示屏数码显示区会出现温度与“d A”交替显示，并伴有蜂鸣器提示音，直到冷藏室门关闭，显示屏数码显示区才恢复正常温度显示，同时蜂鸣器停止鸣叫报警。

■ 记忆功能

冰箱在断电后重新开启电源时，冰箱具备记忆停电前的设定工作状态。

■ 冰箱故障报警功能

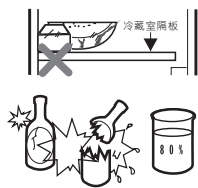
当冰箱出现故障时，冰箱显示屏会自动显示出相应故障报警。当出现故障时，请速与售后服务处联系。

序号	故障代码	故障名称
1	F1	冷藏传感器故障
2	F3	变温传感器故障
3	F4	冷冻传感器故障
4	F5	冷冻化霜传感器故障
5	CE	通讯故障
6	2E	冷冻风扇故障

存储食物建议

◆安全原则

- 不要把瓶类存放在冷冻室中, 以免因内装物的冻结而造成瓶破裂。



◆洁净原则

- 食品放入冰箱之前, 最好先密封起来。
 1. 可以防止水分蒸发, 保持水果、蔬菜新鲜。
 2. 可以防止食品相互串味。
- 食品最好在清洁后擦干再放入冰箱内储存。



◆蔬菜的存放

蔬菜应逆着生长的方向放置, 这样可以有效地延长蔬菜的保鲜期。



◆食品要分类存储

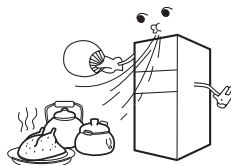
- 根据食品种类分开存放。每天吃的食物最好放在隔板的前沿, 即可避免长时间开门, 也不会因忘记而发生食品过保质、保鲜期的现象。

◆巧用冰箱省电

- 热的食品在放入冰箱前, 先冷却至室温。
- 可将冷冻的食品拿到冷藏室化冻, 利用冷冻食品的低温来冷藏食品, 达到节能的效果。

◆冰箱内的食品不要过多、过重

存放食品, 应该相互隔开, 留有冷气流通的通道, 从而达到更好的冷藏效果。食品不要存放过多、过重, 以免隔板被压坏。



◆西红柿、萝卜等食品的存放

- 萝卜类应切掉叶子, 防止营养被叶子吸收。
 - 西红柿要待成熟后放入, 若将青西红柿直接放入, 鲜度会下降。
- ◆热带水果不要长期存放

香蕉、菠萝、甜瓜、茭瓜、木瓜等热带水果不宜存放, 这些食品在低温下新陈代谢加快, 有时会变质, 不过短时间冷却一下也无妨。



◆不需冷藏也可以保鲜的食品

南瓜及土豆、白薯、大蒜、生姜、洋葱、菱角等根茎类食品。

清洁与保养

清洁

◆每隔三到五周应对冰箱进行一次彻底的清洁及检查,以免残留在冰箱内的食物产生不良气味。清洁时要用柔软的毛巾蘸温水或中性清洁剂擦洗,然后再用干爽抹布擦干。



●请在清洁前拔下电源插头。

●若冰箱内胆被食用油及其汤渍污浊,请立即清理干净,以免油脂长时间侵蚀内胆而导致内胆开裂。

●清洁时不要用水冲洗,以免影响电气绝缘性能。清洁照明灯和温控旋钮等电气件时请使用干抹布。

●清洁时请勿使用硬质毛刷、钢丝球、钢丝刷、研磨剂(如牙膏)、有机溶剂(如酒精、丙酮、香蕉水等)、开水、酸性物品清洁冰箱。这有可能会损伤冰箱表面及内胆。



以上物品会损伤冰箱表面及内胆

除霜

◆此款冰箱为风冷无霜冰箱,带有自动化霜功能,除霜后的水存在接水盘内蒸发,因此不需要手动除霜。

保养后的安全检查

◆电源线有没有破损?

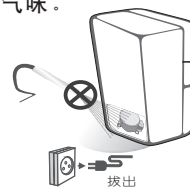
◆电源插头是否有异常发热?

◆电源插头有没有插好?

停用

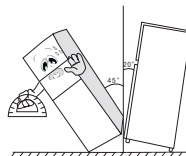
●停电或预告停电时:尽量减少开门次数,不要贮存新食品。

●长时间不使用时:应拔下电源,再对冰箱进行清洁,并保持冰箱门敞开适当间隙,以免产生不良气味。



●移动冰箱时:移动冰箱前取出冰箱内所有物品,用胶带将玻璃搁板、果菜盒、制冰盒、冷冻室抽屉等固定好;关紧冰箱门、用胶带固定,以免移动时门打开。搬动时请勿倒置、横放、挤压、震动冰箱,倾斜角度不可大于45°。

●冰箱一旦启用,最好连续使用,一般情况下不要停用冰箱,否则会影响冰箱使用寿命。



疑难解答

冰箱工作时的非故障现象

◆ 冰箱外表面出现雾状凝露

当空气湿度较大时，会出现这种现象，请用干软布擦拭。

◆ 左右侧板发热

冷凝器紧贴左右侧板内侧，冰箱工作时，通过冷凝器向外散热。

◆ 压缩机发烫

冰箱工作时，压缩机外壳温度可达80℃左右。

◆ 冰箱有“啦啦”的流水声

这是制冷系统工作时制冷管路里流动的声音。

◆ 冰箱有“嗡嗡”的振动声

冰箱工作时，压缩机会发出轻微的“嗡嗡”声。如果冰箱没有放置平稳，也会发生振动和噪音，可通过旋转箱体下方的可调支脚来调节平稳。

◆ 开机时间较长

夏季，由于环境温度较高，压缩机启动次数较多，开机时间较长是正常现象。

故障的分析与排除

故障现象	可能原因
冰箱内照明灯不亮，压缩机不工作。	1. 冰箱外部供电问题 2. 电源插头\插座接触不良
冰箱内照明灯亮，压缩机不启动，只听到嗡嗡声。	1. 电源电压低于规定的下限电压187V
压缩机运转正常，但箱内温度达不到规定温度。	1. 冰箱开门次数太多 2. 放入食品过多，且放置不当 3. 制冷系统制冷剂泄漏 4. 门封漏气
噪音太大(规定噪声功率级不得超过45dB(A))	1. 冰箱放置不平稳 2. 冰箱紧固件松动 3. 毛细管共振

故障现象	排除
冰箱内照明灯不亮，压缩机不工作。	检查供电线路 修复
冰箱内照明灯亮，压缩机不启动，只听到嗡嗡声。	立即停机，待电压恢复正常后再启动。
压缩机运转正常，但箱内温度达不到规定温度。	减少开门次数 合理放置 送维修点修理 修理门封
噪音太大(规定噪声功率级不得超过45dB(A))	调整平稳 紧固 用软布泡沫塞紧

技术参数电路图及装箱单

技术参数

产品执行标准：
GB4706.1 GB4706.13 GB4343.1
GB17625.1 GB/T8059 GB12021.2
GB19606

型号		BCD-226LTTG
气候类型		SN、N、ST
防触电保护类型		I类
容积	总容积	226L
	冷藏室容积	115L
	冷冻室容积	75L
	变温室容积	36L
额定电压/额定频率/额定电流		220V~/50Hz/0.85A
能耗等级		2级
冷藏箱照明功率		1W
耗电量		266kW·h/y
冷藏室的冷却能力		17.5kg/12h
化霜功率		155W
噪音值		42dB(A)
冷冻能力		2.5kg/12h
制冷剂及加入量		R600a/54g
发泡剂		环戊烷
净重/毛重 (kg)		56/62
外形尺寸(宽*深*高)(mm)		545*645*1820

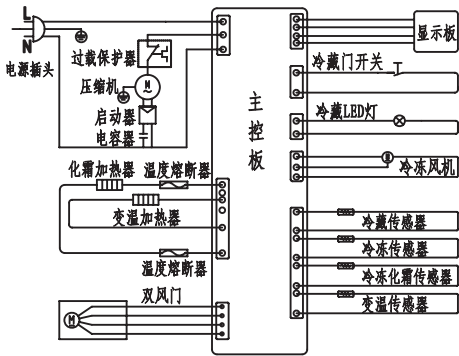
2. 因产品改进和技术更新，参数如有更改，恕不另行通知，请以冰箱上的铭牌参数为准。

装箱单

名称	型号	BCD-226LTTG
隔板		2
果菜盒		1
果菜盒盖板		1
制冰盒		1
蛋架		1
门上搁架		1
门小搁架		2
门下搁架		1
变温室抽屉		1
长抽屉		2
短抽屉		1
说明书		1
合格证		1

由于产品改进，冰箱附件可能有所调整，恕不另行通知，敬请谅解

电路原理图



有害物质含量

部件名称	有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚铅 (PBDE)
箱体及其组件	○	○	○	○	○	○
门体及其组件	○	○	○	○	○	○
保温材料	○	○	○	○	○	○
制冷管件	○	○	○	○	○	○
压缩机	×	○	○	○	○	○
制冷剂	○	○	○	○	○	○
控制器及电器元器件	○	○	○	○	○	○
电脑板	×	○	○	○	○	○
风扇电机	○	○	○	○	○	○
风门	○	○	○	○	○	○
电源线及连接线	○	○	○	○	○	○
包装印刷组件	○	○	○	○	○	○

1. 本表格按照SJ/T-11364-2014的规定编制。

2. “○”表示该有害物质在该部件所有均质材料中的含量在GB/T26572-2011规定的限量要求以下；

3. “×”表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T26572-2011规定的限量要求；

4. 上表中打×的部件，由于技术原因目前无法实现替代，今后随着技术进步，将实现替代或改进；

5. 本产品在正常使用情况下，环保使用期限为15年。

注：明细表中的部件为不同型号产品所包含的主要部件的汇总，本产品是否包含该部件，以产品的实际配置为准。

回收处理

为了保护环境及人类健康：

- ① 本产品报废后请将其与生活垃圾分开，消费者有责任将其送至有资质的回收点；
- ② 回收处理中心将通过适当的方法回收再利用产品中的材料；
- ③ 关于本产品回收处理的详细信息请咨询当地政府、废品处理中心或特许服务商。

倍科电器有限公司

地址:常州市武进区洛阳镇新科西路9号

邮编:213104

客服电话:400-828-5353