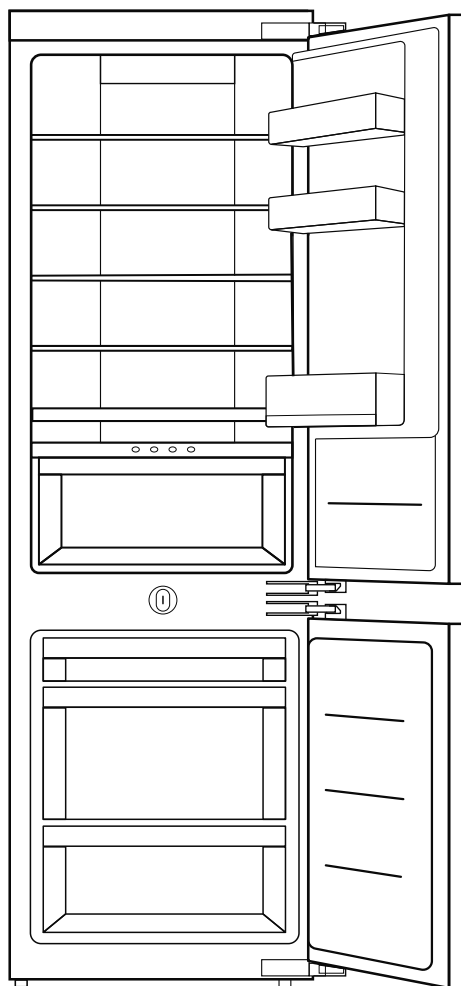


EN Fridge / User Manual





BYS-CFF275BI



Thank you for choosing this product.

This user manual contains important information on safety and instructions intended to assist you in the operation and maintenance of your appliance.

Please take the time to read this user manual before using your appliance and keep this book for future reference.

Icon	Type	Meaning
	WARNING	Serious injury or death risk
	RISK OF ELECTRIC SHOCK	Dangerous voltage risk
	FIRE	Warning; Risk of fire / flammable materials
	CAUTION	Injury or property damage risk
	IMPORTANT	Operating the system correctly

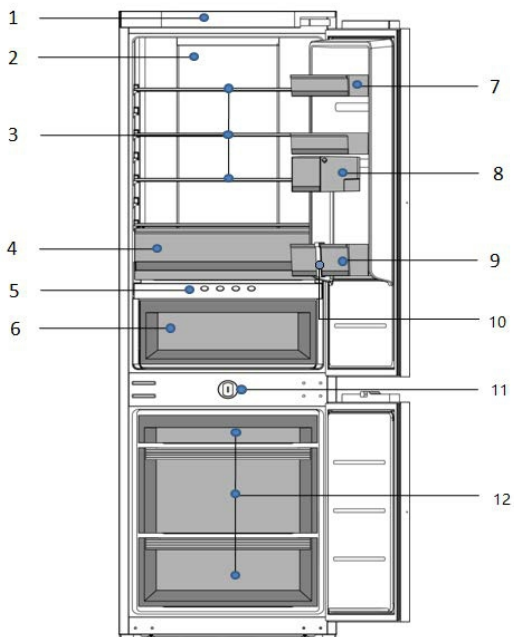
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STRUCTURE SCHEMATIC DIAGRAM

BYS-CFF275BI

- 1、 Main control screen
- 2、 LED surface light source
- 3、 Shelf
- 4、 Fruit and vegetable box
- 5、 Three-speed variable temperature control panel
- 6、 Three-speed variable temperature drawer
- 7、 Upper bottle holder
- 8、 Middle bottle holder (optional)
- 9、 Fresh filter
- 10、 Lower bottle holder
- 11、 Freezing area light switch
- 12、 Freezing drawer



ENVIRONMENTAL PROTECTION

Handling of packaging materials



Packaging materials used for transportation and protection comply with environmental norms and can usually be recycled.

Make sure that any plastic packaging, such as plastic bags, is disposed of properly and is not placed out of the reach of infants or children.

disposed of properly and kept out of the reach of infants or children.

in places where infants or children can reach them. This can prevent children from choking due to misuse!

Please recycle these packaging materials instead of simply throwing them away.

Disposal of old equipment

Appliances and electronic devices often contain certain specialized materials that, if improperly handled or discarded, may have a negative impact on human health.

These materials can be potentially harmful to human health and the environment if they are not handled properly or discarded.

However, for your electrical equipment, they are indispensable for its proper functioning.

Therefore, please do not dispose of your old equipment with your household waste.

Please take your old equipment to your local community's garbage collection or recycling

center for disposal, or seek advice from your dealer. Make sure that the old machine to be disposed of is stored properly and does not pose a danger to children.

Old machines to be disposed of are stored properly and do not pose a danger to children.

The old appliance should be unplugged or disconnected from the power supply by a suitable person.

Do not dispose of the old refrigerator before taking it to an authorized recycling center or during transport.

The piping on the back of the refrigerator must not be damaged before or during transportation to an authorized recycling center.

This prevents the refrigerant in the pipes and the oil in the compressor from leaking out and contaminating the environment.

oil from the compressor from leaking out and contaminating the environment.

PRECAUTIONS AND SAFETY INSTRUCTIONS

This product complies with all relevant local and national safety regulations. However, improper use may result in personal injury or damage to the appliance.

To avoid accidents or damage to the appliance, please read this manual carefully before installation and first use this instruction manual.

This manual contains important information on the installation, safety, use and maintenance of this product. Please keep this manual in a safe place and leave it with future users.

The unit is supplied with a power cord with a standard plug for direct connection to 220V, 50Hz single-phase alternating current.

The power supply parameters of this product are marked on the nameplate, so please use a suitable and easy-to-operate switched socket for power connection. In order to ensure a safer use process, it is recommended that you install a suitable earth leakage circuit breaker (RCD).

Do not connect this product to the mains via the terminal block. It cannot be guaranteed that the terminal block fully complies with the safety requirements of the appliance (e.g. danger of overheating).

Do not connect the product to the power supply through the terminal block.)

Do not connect the appliance to a reversing converter and do not use an adapter plug, as these may damage the electronics of the appliance.

Children - Safety

This device is not a toy! To avoid the risk of injury

Do not allow children to play on or near the appliance, or to fiddle with the operating parts. Do not allow children to climb on the door and shake it. Always supervise your children during use. children at all times during use.

The use of the machine by older children is only permitted under the following conditions: older children to use the machine; explain clearly how the machine works and ensure that they can use it safely.

The working principle of the machine to ensure that they can use it safely and are aware of the possible dangers of improper use. They should be made aware of the dangers of improper use.

Correct application

* This product is intended for household use only and is designed for the refrigeration of food and beverages and the storage of deep-cooled food and frozen fresh food. and for storing deep frozen foods and freezing fresh foods.

The manufacturer does not endorse any other use and use of this product for any other purpose may result in a hazard.

The manufacturer does not endorse any other use and use of this product for other purposes may result in a hazard. The manufacturer is not responsible for damage caused by incorrect or improper use.

The manufacturer is not responsible for damage caused by incorrect or improper use.

* This product is not intended for use by persons (including children) who are physically, mentally or intellectually unsound. This product is not suitable for use by physically, mentally or intellectually impaired persons (including children), nor is it suitable for use by inexperienced and uneducated persons unless they are advised of their safety.

This product is not suitable for use by physically, mentally or physically handicapped persons (including children), nor is it suitable for use by inexperienced or uneducated persons unless they are supervised or instructed in the use of the machine by persons responsible for their safety.

This product is not intended for use by persons who are physically, mentally or physically impaired (including children), nor by persons who lack experience and knowledge, unless they are supervised or instructed in its use by persons responsible for their safety.

Technical Safety

- ◆ Before installation, check the housing of the unit for visible damage. Installation and use of damaged equipment is strictly prohibited. Damaged equipment can be dangerous.
- ◆ If the power cord is damaged, it must be replaced by a service technician authorized by the manufacturer to ensure the safety of the user.

The machine contains environmentally friendly natural gas: Isobutane (R600a) refrigerant. Although isobutane is flammable, it does not destroy the ozone layer and contribute to greenhouse gas emissions.

However, the use of this refrigerant will slightly increase the operating noise of the appliance. In addition to the compressor operation, you may also hear the sound of refrigerant flowing through the system. This cannot be avoided, but will not affect the performance of the refrigerator.

Extreme care must be taken when transporting and installing the unit so as not to damage any part of the cooling system. In case of Refrigerant leaked, it will be possible to cause eye damage. If damage to the cooling system is detected, please: avoid open flames and anything that may produce sparks.

Disconnect all power sources.

Ventilate the room where the unit is located for a few minutes.

Contact the service department for advice.
- ◆ Installation and power connection can only be ensured safely if the instructions in the operating and installation manuals are strictly followed.
- ◆ The electrical safety of this product can only be ensured if the current local and national safety regulations are followed and the appliance is connected to an effective grounding system. It is particularly important that you carry out regular checks on this basic safety requirement and, if there is any doubt, you should ask a qualified person to check the safety of the appliance.
- ◆ If there is any doubt, you should have the electrical wiring in your home inspected by a qualified electrician.
- ◆ If damage to equipment or personal injury (e.g., electrocution) occurs due to lack of or poor grounding
The manufacturer is not responsible for any damage to the appliance or personal injury (e.g., electric shock) caused by lack of or poor grounding.
- ◆ Installation, maintenance and repair work should only be carried out by qualified professionals and in strict compliance with current local and national safety regulations.
Maintenance and other operations by non-professionals involve risks. The manufacturer is not responsible for unauthorized operation.
- ◆ Repair work during the warranty period may only be carried out by service technicians authorized by the manufacturer. Failure to do so will void the warranty.
- ◆ Installation, maintenance and repair work must be carried out by disconnecting the power supply to the machine.
The power supply to the appliance can only be completely disconnected in the following cases:
 - a switching off the wall outlet and unplugging the wall outlet and unplug it;
 - or remove the fuse from the fused branch circuit socket;
 - or remove the mains fuse.
- ◆ Damaged parts must be replaced with genuine manufacturer's parts. Only genuine manufacturer's parts can ensure compliance with the safety standards of the machine.
- ◆ Many areas may be infested with cockroaches or other pests. Take special care to keep the unit and its immediate surroundings clean. Any damage caused by cockroaches or other pests will not be covered by the warranty. The appliance isobutane (R600a) is contained within the refrigerant circuit of the appliance, a natural gas with a high level of environmental compatibility, which is nevertheless flammable. During transportation and installation of the appliance, be certain that none of the components of the refrigerant circuit become damaged. -If the appliance circuit should become damaged: avoid open flames and sources of ignition; thoroughly ventilate the room in which the appliance is situated. Refrigerant
- ◆ **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--** Please contact professional for repair and maintenance

Proper Use

- Do not touch frozen food with wet hands or your hands may stick to the frozen food.
- Do not refreeze thawed or partially thawed food. Thawed food must be used as soon as possible or the nutrients will be lost quickly and the food will go bad
- Do not store flammable or explosive items or any items containing compressed gases (e.g. aerosol cans) in the refrigerator. The thermostat of the refrigerator may spark and cause a fire when it is activated.
- Do not use any electrical appliances, such as an ice cream maker, in the refrigerator. If you want to store alcoholic beverages with a high alcohol content in the refrigerator, make sure they are sealed and placed vertically.
- Do not store bottles or cans containing carbonated drinks or liquids in the freezer.
- Carbonated beverages or liquids can freeze and cause the can or bottle to burst.
- To cool a beverage quickly in the freezer, make sure it is not left in the freezer for more than one hour or the container may burst. Be careful of injury or damage to the appliance.
- Be aware of the expiration date listed on the food package to avoid food poisoning.
- Do not use sharp-edged objects for the following: removing frost, Cutting frozen food
They can damage the evaporator and will cause irreparable damage to the refrigerator.
- Do not place electric heating devices or candles in the refrigerator for defrosting. This will damage the plastic parts inside the refrigerator
- Do not use defrosting sprays or deicer agent. It may damage plastic parts or cause harmful gas to build up, which is hazardous to your health.
- Do not apply any grease to the door seal, as it will deteriorate the seal and cause leakage after a certain period of time

Disposing of stock Machine

- ◆ While the refrigerator is waiting to be disposed of, do not damage any parts of its plumbing system. Such as :
 - Puncture the refrigeration tubes in the evaporator.
 - Scratching the surface coating.
- If refrigerant is spilled, it will cause eye damage, frostbite on the skin or cause combustion.
- The manufacturer is not responsible for damage caused by failure to follow precautions and safety instructions

Effective energy saving

	Normal Power Consumption	Increased Power Consumption
Installation location	Well-ventilated room	Closed, unventilated room
	Avoid direct sunlight	Direct sunlight
	No heat source nearby (e.g. stove, oven)	Heat source nearby (e.g. stove, oven)
	Ideal ambient temperature in the room is approx. 20° C	Higher ambient temperature indoors.
Setting accurately Temperature of the refrigerator (digital display)	fridge compartment 2-10° C	Higher temperature setting: the lower the temperature set in the refrigerator, the higher the power consumption
	Variable room 0°C, 2°C, 4°C	
	Freezer compartment -14 ~ -25° C	
usage	Open the refrigerator door only when needed Close the door as quickly as possible.	Frequent and prolonged opening of the refrigerator door will result in a loss of cold air inside the refrigerator.
	Store food in an organized manner	If food is stored in an unorganized way, you will have to open the refrigerator door for longer periods of time each time you look for food.
	Wait for hot foods and beverages to cool down before putting them in the refrigerator	Putting hot food directly into the refrigerator causes the compressor to run for long periods of time and the refrigerator must be run more frequently.
	Cover or wrap food properly before storing it in the refrigerator.	Evaporation or condensation of liquids can cause the temperature inside the refrigerator to rise.
	Thaw frozen foods in the freezer.	
	Don't put in too much food to allow for air circulation	

1. power switch :

- On: long press 3 sec, item runs when light's on
- Off: long press 3 sec, item stop run when light is off. (except power switch)

2.Alarm

- When detecting the door has not been closed for a long time it will sound an alarm
- Touch the switch to close, the alarm sound is lifted and the indicator light turns off

3.Quick freezing:

- On:touch to open, the indicator light is highlight
- Off:touch to close, the indicator light is slightly bright.
- the item temperature drops to the lowest temperature.

4. Freezer tempt control:

- The indicator light continues to shine, touch the button for the first time, the temperature display area will be changed into the freezer setting temperature; The subsequent operation will adjust the freezer tern perature.

5.Fridge tempt control:

- The indicator light continues to shine, touch the button for the first time, the temperature display area will be changed into the cold room setting temperature; The subsequent operation will adjust the temperature of the cold room.

6. Quick cooling:

- On:touch to open, the indicator light is highlight
- Off:touch to close, the indicator light is slightly bright.
- the item temperature drops to the lowest temperature

7.holiday mode:

- On:touch to open, the indicator light is highlight
- Off:touch to close, the indicator light is slightly bright.

a.Celsius/ Fahrenheit switch:

- Touch the button to switch between Fahrenheit and Celsius, and display Celsius for the first time.

9.Display icon:

- Temperature zone display icon: If the upper part is lit up, the temperature is refrigerated; if the lower part is lit up, the temperature is refrigerated.

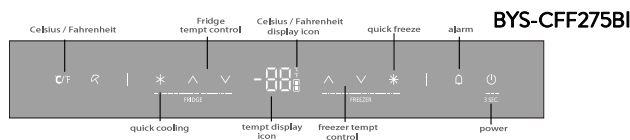
- Celsius/Fahrenheit icon : When ° C lights up, the number in the temperature display area is Celsius, and when ° F lights up, the number in the temperature display area is Fahrenheit.

- Temperature display icon: The number indicates that the temperature currently set is the temperature in the refrigerated area or freezer area, which is displayed as Fahrenheit or Celsius.

Function introduction:

Demonstration mode: Press and hold "Freeze+" and "Freeze -" at the same time within 3 minutes after power-on, enter the mall display demonstration mode after 3 seconds, the compressor does not cool, other operations are normal. Disconnect the power supply to exit this mode.

Functional Operation



Before first use

- Please remove the protective film after the refrigerator is properly installed or embedded.
- Clean the inside of the appliance and its accessories with warm water and a little washing-up liquid, then wipe dry with a soft cloth

IMPORTANT NOTE

To ensure that the appliance functions correctly, after transporting the refrigerator to the installation location, allow it to stand for 2 hours before connecting it to the power supply.

Activated carbon ceramic parts

- Place the activated charcoal ceramic pieces inside the sterilizer holder, and then the sterilizer holder is placed on the shelf inside the fridge. (available on fridge)

Operating the machine

You can operate the unit by simply touching the inductive buttons with your finger to operate the refrigerator.

Power On

When the refrigerator is in standby state, press the refrigerator switch button for 3 seconds, the button and lighting functions are enabled, and the refrigerator starts to work in normal cooling mode.

- Press  the button for 3 seconds, the display lights up, and the refrigerator starts working.

Set temperature



After starting up, the refrigeration and freezing indicator light is lit, and the icon shows the setting temperature of refrigeration or freezing area.





Fridge tempt icon




Freezer tempt icon

- When you touch the temperature button in the freezing zone for the first time, the temperature display area will change to the temperature of the freezing chamber, and the temperature  display  icon of the freezing chamber will light up. By tapping or increasing or decreasing the temperature, the temperature of the freezing chamber can be adjusted from -14°C to -25°C

- Touch the temperature button in the cold storage area for the first  time,  and the temperature display area will change to the temperature in the cold storage room. The temperature display icon in the cold storage room will light up. By tapping or adding or reducing the temperature, the temperature in the cold storage room can be adjusted from 2 ° C to 10 ° C.

Quick cooling and freezing functions


■ touch  button, During the period, the key has an obvious light from dark to bright process, that is, the icon from light to bright, on behalf of the opening of the fast cooling mode, the refrigeration at the lowest temperature of 2°C operation, in the form of frequency conversion, speed up the cold and heat exchange inside and outside the box, to achieve the effect of rapid cooling.

■ After the quick cooling function is enabled, if the temperature is adjusted or another mode is entered, the quick cooling function exits.


This function is mainly used for the life scene where a large number of ingredients are placed in the cold room in the short term, which is used for the rapid cooling of ingredients to improve the freshness and preservation cycle.

Note: The quick-freezing function is designed to maintain the nutritional value of the food in the freezer room. If you freeze a large amount of food at one time, it is recommended that the user set the quick-freezing function 24h in advance to reduce the freezer to a lower temperature before adding the food. At this time, the freezing speed of the freezer is increased, which can quickly freeze food, effectively lock food nutrition, and facilitate storage.


Holiday function

The refrigerator can also be set in holiday mode, tap to open the holiday mode, the icon will change  from light to high light, and the holiday function will be opened. The refrigerating and freezing areas are operated at the highest temperature.

The temperature is 10°C.



It should be noted that the holiday function is mainly used for short-term travel and other life scenes, and take a more energy-saving way to run the refrigerator, please pay attention to the storage time of the cold room food to avoid food deterioration. In the  highlighted state, tap the icon and the icon turns dark to exit the holiday function.

Alarm

When a default alarm event occurs on the main control board (the door is  not closed), the alarm indicator blinks and the buzzer sounds.


Press the alarm button, the beep will stop, the light will be slightly on, and the word "DA" will remain displayed in the setting temperature area.

Celsius / Fahrenheit switch

The refrigerator can convert the temperature to Fahrenheit Celsius. When the  temperature of ° C is displayed, you can switch the display to  °F by tapping the button. Again, you can convert it to ° C by tapping the button.

Power off

When the refrigerator is working, press the refrigerator switch button continuously for 3 seconds, and the refrigerator stops working.

Press  the button for 3 seconds, the button, lighting and other functions are turned off, the switch remains on, other indicators are off, the refrigerator is in standby mode, stop cooling.

CORRECT TEMPERATURE

Setting the right temperature is crucial when storing food in the refrigerator. If food is not stored at the correct temperature, microorganisms can cause food to spoil rapidly. Temperature affects the rate at which microbes grow and reproduce.

Reducing the temperature can reduce the growth and reproduction rate of microorganisms. The following conditions will cause the temperature inside the refrigerator to rise:

—Opening the refrigerator door frequently and leaving it open for too long

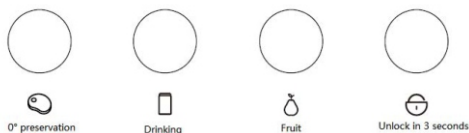
—Too much food in the fridge

—The temperature of the food in the refrigerator is too high

—The ambient temperature around the refrigerator is too high.

The machine is designed specifically for a certain ambient temperature (climate type). Do not use the machine in an unsuitable ambient temperature.


.....Three gear variable temperature cooling function




The refrigerator has a three-speed variable temperature drawer in the cold storage area, which can be carried out

Dynamic adjustment of three gears, 3 seconds after unlocking, corresponding to the following buttons,

There will be a blue aperture display. This means that the drawer will work for you at this temperature.

1. Long press  the unlock key for 3 seconds, that is, you can adjust the gear according to your own needs.

2. Touch  the preservation button, this temperature zone works at 0°C, suitable for storing fresh vegetables and so on.

3. Touch  the drink button, this temperature zone works at 2°C, suitable for storing drinks.

4. Touch the fruit button, this temperature zone works at 4°C, suitable for storing fruits and so on. For fresh food that is not particularly sensitive to cold, the optimal storage temperature is between 0 ° C and 4 ° C. By placing these foods in an insulated area, the spoilage process will be slowed down and food can be stored for a longer period of time without compromising freshness than in a traditional freezer

Long shutdown

If you do not need to use the refrigerator for an extended period of time, such as during a vacation, please:

- Cut off the power supply of the machine
- Turn off wall electrical outlets and unplug them.
- Make fridge empty
- And slightly open the refrigerator door to keep the refrigerator ventilated and dry.

If you are away from home for a long time, the refrigerator is turned off but not emptied, and the refrigerator door is closed, the inside of the refrigerator may develop mold and smell.

SIREN

Door alarm

If the refrigerator door is left open for more than 2 minutes, an alarm will sound.

The alarm off button flashes. Once the door is closed, the alarm will stop sounding and the indicator will return to its original state.

It should be noted that: when opening the refrigerator door for 7 minutes, if it is still open, in order to ensure that the temperature inside will not rise too high, the box will turn off the light and re-cool the box.

Turn off the alarm in advance

If the sound of the alarm is disturbing you, you can turn off the alarm early according to your needs.

■ Press the alarm off button. The alarm will stop sounding.

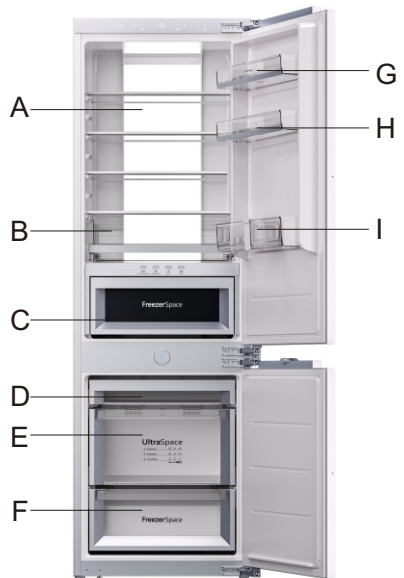
HOW TO USE THE REFRIGERATOR AND PRECAUTIONS

Precautions in fridge area

The refrigerated room is mainly for short-term storage of ready to eat food. Although by adjusting the temperature setting, the temperature of the cold room can be maintained between 2 and 10 ° C, it can not make the food fresh for a long time, so the cold room can only be used as a short time storage room.

Recommended storage range for various foods

Because of the cold air circulation in the refrigerator, the temperature of each area in the box is different, so it is recommended that different foods should be placed in different temperature areas.



Storage zones for various foods instruction

A	Beverages, cooked food, cheese, canned food, fruits and vegetables, cakes, fresh milk, wagyu, salmon, sashimi, etc
B	Vegetables, dry ingredients and other odorous ingredients
C	0° fresh-keeping (store fish and meat eaten in the near future), beverages, fruits, etc
D	Dried abalone, dried squid, dried sea cucumber, etc
E	Lamb leg, Turkey, large New Year's pig, King crab, Australian dragon, large yellow croaker, etc
F	Frozen shrimp dumplings, dumplings, ice cream, etc
G	Bottled food, yogurt, eggs, etc
H	Dry ingredients, cheese sticks, butter (Optional)
I	Fruit juice, wine, olive oil, etc

Precautions for refrigerated food

1、 Do not put hot food directly into it

Before putting hot food in the refrigerator, cool it to room temperature. Hot food directly into the refrigerator will not only cause the temperature to rise, but also affect the freshness of other food.

2、 Food needs to be cleaned before it is placed in the refrigerator

In order to ensure a good sanitary environment inside the refrigerator, it is recommended that the food be cleaned and dried before being stored in the refrigerator.

3、 Food should be sealed and refrigerated separately

Before placing the food in the refrigerator, seal it and store it separately according to the type of food. This will not only keep the food fresh, but also prevent mutual odor between the components.

4、 Don't overfill the refrigerator with food

The stored food should be separated from each other, leaving a channel for cold air circulation, so as to achieve a better refrigeration effect.

5、 Avoid oily foods from touching the inner liner

The food stored in the refrigerator, especially the oil food and the inner liner for a long time contact, will cause the inner liner corrosion, should try to avoid direct contact between the food and the inner liner, when the inner liner stained with oil, should be cleaned in time.

6、 Avoid food too close to the wall

The food stored in the refrigerated room should not be stored near the inside of the shelf to avoid being frozen on the inner wall, so pay attention to a little distance away from the inner wall when placing the food.

FREEZING AND STORING FOOD

Maximum freezing capacity

To ensure that fresh food placed in the freezer can be frozen as quickly as possible and that the inside of the food is thoroughly frozen, do not exceed the maximum freezing capacity. The nameplate of the machine is marked with the maximum freezing capacity in 12 hours as a time unit: "Freezing capacity 3.5 kg / 12 hours".

Frozen fresh food

Fresh food should be frozen as soon as possible. In this way, the nutritional composition, vitamin content, appearance and taste of the food can be avoided. If the food is frozen for too long, more water will be lost from its cells and the food will become dehydrated. During thawing, only a small amount of water can be retaken by cells; The rest of the water stays around the food.

If food is frozen quickly, the time it takes for cells to lose water is shortened, and the dehydration of food is reduced. Since less water is lost, it is easier for the food to reabsorb water during the thawing process, and less water remains around the food after thawing.

Store frozen food.

Check when you purchase food for storage in the freezer:

- Whether the packing is damaged
- expiration date

—The temperature at which frozen food is stored in the store. If the storage temperature is higher than -18°C , then the effective time that the food can be stored later will be correspondingly shortened.

- Please purchase other items first, and then buy frozen food last. Please wrap it in newspaper, or put it in a freezer bag or freezer box to take home.
- Store in the freezer as soon as possible.

Do not refreeze food that has been partially or fully thawed. Food that has been thawed should be eaten as soon as possible, otherwise its nutrients will be lost quickly and, if left for too long, the food will spoil. Food that has been thawed can be refrozen only after it has been cooked.

Freezing method

Only freeze fresh food in good condition in the refrigerator.

Freezing method Tips

—The following types of food are suitable for freezing: Fresh meat, poultry, game, fish, vegetables, flavoured herbs, fresh fruit, dairy products, pastries, leftovers, egg yolks, egg whites and a range of pre-cooked foods.

—The following types of food are not suitable for freezing: Grapes, lettuce, radishes, yoghurt, mayonnaise, shelled eggs, Onions, raw apples and pears.

—In order to retain the color, taste and vitamin C of vegetables, vegetables should be picked and washed and lightly blanched with boiling water.

The steps of light blanching are as follows:

Boil a large pot of water and, depending on the variety, submerge the vegetables in the simmering water for 2 to 3 minutes. Remove the vegetables and submerge them in ice water to cool quickly. Then drain the water, wrap the food and prepare it for freezing.

—Lean meats freeze more easily than fatty meats and can be stored for a relatively long time.

—To prevent ribs, cutlets, patties or meat from freezing together, you can use a layer of plastic freezer film to separate them while packing.

Do not season fresh food or blanched vegetables before freezing. You can only lightly season foods that have already been cooked, but be aware that some seasonings will change their flavor after freezing.

—Do not put hot food or drinks in the freezer. This will cause already frozen food to melt and will lead to a significant increase in electricity consumption. Please wait for hot food and drinks to cool before placing them in the freezer.

Packaging

■ Divide food into multiple portions and freeze.

Do not use the following packaging materials:

- wrapping paper
- anti-oil paper
- cellophane
- garbage bag
- plastic shopping bag

During the freezing process, do not allow frozen food to come into contact with fresh food that has just been frozen, or the frozen food may start to melt.

CLEANING AND MAINTENANCE

- ★ Do not use cleaners containing abrasive ingredients, such as sand, soda, acid, chloride or other chemical solvents. You are also advised not to use "non-abrasive" cleaners, as they will tarnish the surface.
- ★ You can treat the surface of stainless steel with a special stainless steel treatment agent.
- ★ Do not allow water to seep into electronic components or lighting.
- ★ When cleaning the refrigerator, do not allow water to flow into the sink and drain holes.
- ★ Do not use steam cleaning equipment to clean the refrigerator. Steam can erode electrical components and cause a short circuit.
- ★ Do not remove the nameplate inside the machine.

Ventilation

- The vents should be cleaned regularly with a brush or vacuum cleaner. If dust accumulates, it will cause the refrigerator's power consumption to rise.

Door seal

Do not apply any grease to the door seal, they will make the seal aging, after a certain period of time leakage phenomenon

You should regularly clean the door seal with water and dry it with a soft cloth.

Maintenance of electrical equipment must be undertaken by qualified professionals and should strictly comply with current local and national safety regulations. Repairs and other operations performed by non-professionals may be dangerous. The manufacturer is not liable for unauthorized operations.

Before cleaning

- Turn off the refrigerator. Turn off the switch on the wall electrical outlet and unplug it.
- Remove all food from the refrigerator and store it in a cooler place.
- Remove moving parts from the refrigerator, such as shelves, and clean them.
- The tray holder and storage box on the inside of the door can be removed for cleaning.

Clean enclosures, interiors & accessories

Clean with lukewarm water and a little detergent. All accessories and shelves must be cleaned by hand.

- Clean the refrigerator at least once a month.
- After cleaning, wipe the outer shell, interior and accessories of the refrigerator with a damp cloth, and then dry them with a soft cloth. Leave the refrigerator door open for a while to let the refrigerator air out.

After cleaning

- Reinstall all shelves and accessories back into the freezer.
- Put the food back in the freezer, close the refrigerator door, reinsert the plug into the electrical outlet, and restart the refrigerator
- Activate the super freeze function so that the freezer can be cooled quickly.
- When the temperature in the freezer is low enough, put the food back in the freezer drawer and then reload the freezer.
- Turn off the super freeze function when the temperature in the freezer is stable at -18° C or lower.

TROUBLESHOOTING GUIDE

Instead of going through the manufacturer's service department, you can solve some common minor problems yourself.

If the following faults occur.....

Q1: The freezer or fridge cannot be cooled

- Please confirm that the refrigerator or freezer is activated. The temperature display should light up.
- Please check whether the plug is plugged into the power socket and whether the switch of the power socket is turned on
- Please check whether the fuse is damaged or the power fuse is blown. If the fuse is damaged or blown, contact the manufacturer's service department.

Q2: Because the freezer door has been opened and closed too many times, it cannot be opened.

- It's not a malfunction. This is due to the suction generated by the multiple opening and closing of the door, preventing the door from being opened. Please wait a few minutes and try again. At this point, the freezer door can be easily opened.

Q3: The temperature in the freezer or fridge is too low.

- Choose a high temperature.
- Please make sure that the refrigerator door is properly closed
- Do you freeze large amounts of fresh food at once? This will keep the compression running for a long time, causing the temperature in the freezer to automatically drop.
- Quick cooling function is not automatically turned off.
- The quick-freezing function has not been automatically turned off.

Q4: The compressor starts too often and takes too long.

- Please check whether the vents are covered or have accumulated too much dust.

- Opening the refrigerator door too often or putting in too much fresh food at once
- Please make sure that the refrigerator door is properly closed.

Q5: The temperature inside the refrigerator is not low enough.

- Please confirm whether the temperature value is set too high, and reduce the set value
- Opening the refrigerator door too often or keeping it open for too long
- Please confirm whether there is poor ventilation and whether there is something blocking the heat dissipation hole of the cabinet.
- Please confirm whether the refrigerator is exposed to direct sunlight or is too close to heat sources such as stove and heater.

Q6: When an electronic component fails, an error code appears. Each code represents the failure of each different electronic part. If the following codes appear, please contact the manufacturer's maintenance department for on-site repair.

fault type	display code
communication failure	CE
Cold storage sensor failure	ER
temperature variable sensor is faulty	ES
Freezer sensor fault	EF
The frost sensor is faulty	ED
Ring temperature sensor is faulty	EE
Fan communication failure	2E

NOISE

noise	Cause of the noise
drone.....	The hum of the engine (compressor). When the engine starts, the sound increases for a short time.
gurgle.....	The refrigerant makes a gurgling sound as it circulates through the pipe.
click.....	Thermostats, relays, thermal protectors make a clicking sound when the engine is started or turned off.
hiss.....	For multi-function refrigerators or frost-free refrigerators, you may sometimes hear the sound of air circulating inside the refrigerator.

Noise that can be easily eliminated	Causes of noise and solutions
Click noise	Refrigerator is not placed smoothly: Use a level to readjust the refrigerator by raising or lowering the screw feet at the bottom of the refrigerator
	The refrigerator touches other appliances or furniture: Move it away
	Drawers or bottle holders are not securely placed or leaning against each other: check all moving parts and reinstall them correctly.
	Whether bottles or containers are not properly placed or bumping into each other: Separate them.

Please note that the sound of the compressor and refrigerant circulating in the system cannot be avoided

INSTALLATION INSTRUCTIONS FOR THIS PRODUCT

To ensure that your refrigerator is working properly, follow these refrigerator installation steps.

Precautions before installation

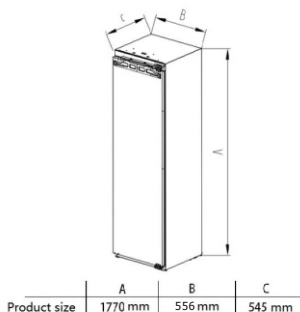
Installation position

Do not install the refrigerator in direct sunlight, and do not install it near heating appliances such as cooktops, ovens or dishwashers.

Install power supply

- When installing the refrigerator, ensure that it is easy to plug in and out of the power plug
- In order to ensure that the refrigerator does not lose power unexpectedly, plug the refrigerator power plug into a dedicated outlet. Do not plug the power plug of any other electrical appliance into the outlet used by the refrigerator; Never use an extension cord or a porous adapter, as the porous adapter may fall from a wall outlet under the combined weight of several power cords
- Refer to the nameplate on the left side of the refrigerator for power requirements.
- The refrigerator must be properly grounded.

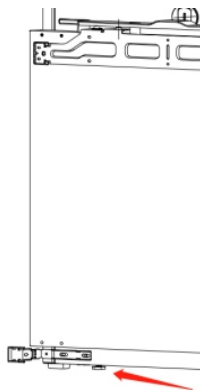
Machine Size



Installation

Adjust the horizontal position of the refrigerator

- You can adjust the refrigerator with the wrench provided front foot seat to adjust the horizontal position of refrigerator.
- Unscrew bracket 1 from the hinge plate to raise the refrigerator



The door hinges are interchangeable

When the machine is delivered, the door hinge is installed on the right side. If you need to modify the door hinge to the left side, follow the instructions below.

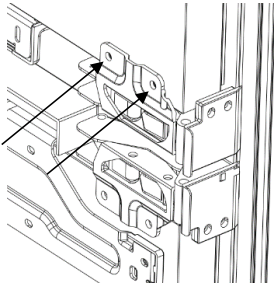
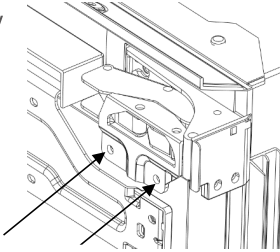
To modify door hinges, you will need the following tools:

- A Phillips screwdriver
- A flathead screwdriver
- A wrench

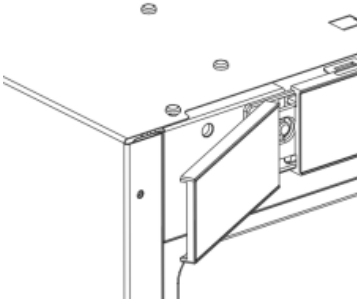
It takes two people to change a door hinge.

Before you begin, make sure the door side shelves are cleared

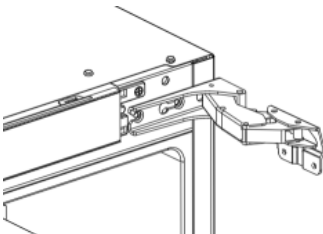
Remove the screws from the door hinge at the arrow point of the door body using a Phillips screwdriver, and remove the door body



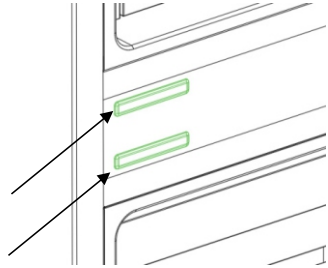
After prying open with a straight screw knife, pull out the decorative piece to the left as shown in the picture



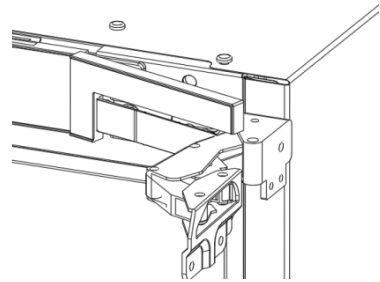
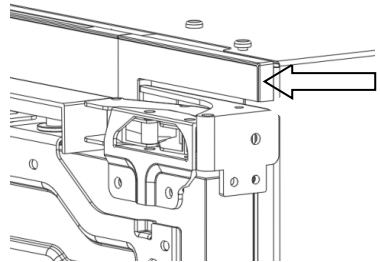
Remove the screws from the door hinge using a Phillips screwdriver



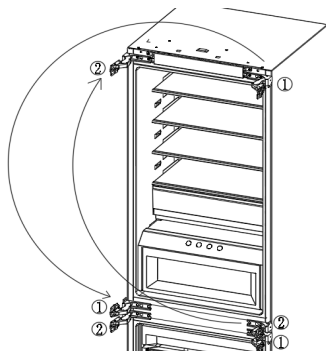
Pry it open with a straight screw knife



As shown in the figure, first use a flat head screwdriver to pry the right cover plate from the right gap, and then remove it

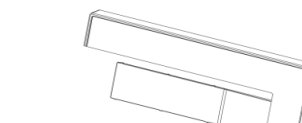


Note: Door hinges are divided into upper and lower hinges, which are 1 and 2 hinges respectively. When the door is opened by switching left and right, replace the right hinge with the lower left hinge and the lower right hinge with the left hinge. The operation of the upper and lower doors is the same.



The left display decoration cover is the left and right universal parts. After changing the door body, cover the left display decoration cover on the non-hinge side

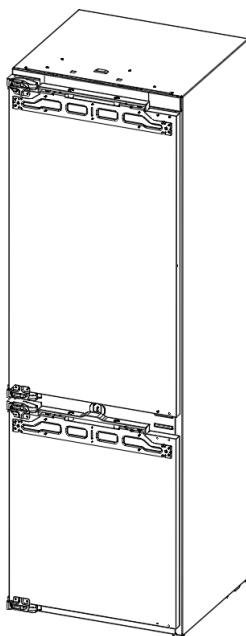
Door-assembly



The figure shows the accessory material, which is included in the accessory kit. After changing to the left door opening, please assemble the left display decoration -A on the door hinge


























Hinge the decorative piece to fasten it on the hinge as shown below



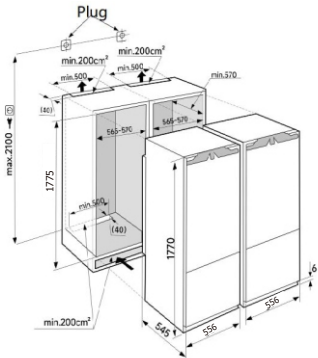
After replacing the door hinge, install the door body screws as shown in the picture

Spare parts list

1. Fixed foot pads  2 p c s	2. Gap adjuster -Mirror image  dual door(2pcs) single door(1pcs)	3. Clearance adjusting plate  dual door(2pcs) single door(1pcs)	4. Hanging board decorative cover  dual door(4pcs) single door(2pcs) installed
5. Mounting locating plate  2pcs (installed)	6. Door side fixing plate cover  dual door(2pcs) single door(6pcs)	7. Door bottom fixing plate cover  2 pcs(single door) 4 pcs (dual door)	8. Screw hole cover  4 pcs (2pcs installed)
9. Fixed foot cap  1 pcs	10. top hooking plate  1 pcs	11. sealing strip  2 pcs	12. freezer hook plate cover  1 pcs (installed)
13. fridge hook plate cover  1 pcs (installed)	14. Hinged cover  3pcs (installed) 1pcs (installed)	15. Screw hole small cap  4pcs (installed) 2pcs(single door)	16Door hanging plate  2 pcs (installed)
17. fixing part  1 p c s	18. upper fixing part  1 pcs	19.door bottom fixed plate  2 pcs (single door) 4 pcs (dual door)	20.M5 head screw  M5 X 12 8 pcs(single door) 12 pcs(dual door)
21. Door side mounting screws  ST4.2 X 10 16pcs(single door) 6 pcs(dual door)	22. door setting plate screw  M4 X 10 8pcs(single door) 10 pcs(dual door)	23. wood plate fixing screw  ST4 X 16 22pcs(single door) 36 pcs(dual door)	

BYS-CFF275BI

Cabinet cutting size schematic introduction



cabinet size (mm)

inner width	570	fridge door size	602 (According to the size of the opening cabinet) *1090 (According to the size of the opening cabinet) *18
total depth	570		602 (According to the size of the opening cabinet) *718*18
inner height	1775	freezer door size	The size of the wooden door is adjusted according to the width range of the cabinet

Note:

- 1.This product comes with standard door hinges, and no hinge holes are needed in the cabinet door panels. If the power cable is external to the cabinet, leave a hole for the cable.
- 2.If the cabinet door panel hanging on the refrigerator door exceeds 2 meters in height or weighs more than 20kg, an auxiliary hinge should be added at the top of the door panel.

Preparation before installing the refrigerator

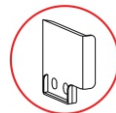
1. Determine the direction of the door refrigerator factory door opening direction is left door. If you want to change to the right door, the upper and lower hinges can be installed on the left side. The direction of the switch is shown in the figure.

2. Install a gap adjustment plate
If a cabinet with a wall thickness of 18 mm is used, it is not necessary to install a clearance adjustment plate. If a cabinet with a wall thickness of 15 mm is used, a clearance adjustment plate will need to be installed.

3. Before the decoration board is transferred, the frozen and refrigerated door body must be removed first.



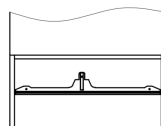
Diagram of hinge alignment



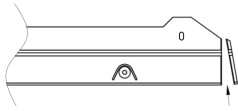
Enlarged view of the clearance adjustment plate

4. Install the top trim cover

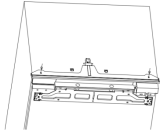
First of all, put the top decoration cover on the wooden cabinet to check whether the width is suitable. If it is suitable, it can be directly installed on the refrigerator. If it is not suitable, the top decoration cover can be cut short, as shown in the picture, and cut along the reserved gap.



Check that the top trim cover fits the width of the wooden cabinet



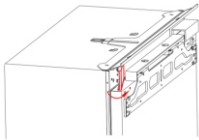
If the size is large, cut along the grooves on both sides of the top decoration cover to reduce the size, if the size is appropriate, skip this part



Insert the top decoration cover into the convex part of the top of the U shell tightly, and fix both sides with screws after inserting tightly.

5. Install fixed feet and fixed foot pads

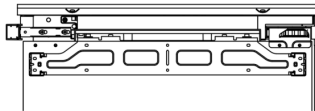
First, use a screwdriver to pry off the non-hinged display left cover plate from the side gap in the direction indicated by the arrow, and place it for use.



Then fix the fixed foot on the upper and lower positions of the refrigerator with screws, and finally clamp the fixed foot pad on the left end of the fixed foot.



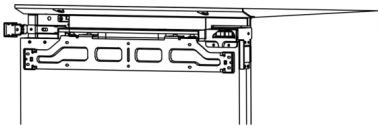
The lower part of the fixed foot and fixed foot pad is installed



Fixed foot and fixed foot pad upper installation diagram

6. Mounting locating plate

Remove the mounting positioning plate from the door body and install the two removed mounting positioning plates respectively on the top hinge and the bottom hinge (Special note: if the clearance adjustment plate is installed, ignore this step)



Install the upper part of the positioning plate

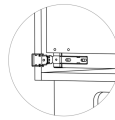


Install the lower part of the positioning plate

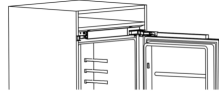
Operation to put the refrigerator in the cabinet

1. Insert the power cable through the hole on the back of the cabinet. If the power socket is in the cabinet, plug the power plug of the refrigerator into the socket first, and then put the refrigerator in the cabinet.
2. Move the refrigerator into the cabinet and adjust the front and back positions of the refrigerator so that the fixed foot pad on the left and the gap adjustment plate on the right are tight to the front end of the cabinet side panel.

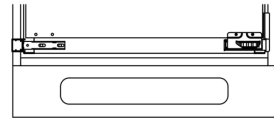
Note: Be careful not to squeeze the power cord when moving the refrigerator. If the power cord is broken, it may cause a fire



3. Adjust the position of the refrigerator so that the gap between the refrigerator and the cabinet is equal.
4. Fix the hinge side with screws: First fix the top hinge with 1 screw, and fix the bottom hinge with 1 screw. Finally, after installing the cabinet door, fix the other screws in the remaining holes of the hinges and tighten them

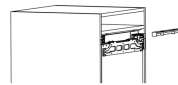


5. Fix the upper and lower fixing feet and fixing foot pads to the cabinet side panels with wood screws

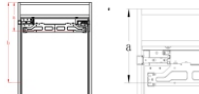


This section describes how to install a cabinet door

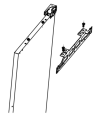
1. Remove the cold door hanging panel cover from the top of the cold door and place the removed screws in reserve. Then adjust the door body hanging plate on the refrigerator door to 5mm from the top of the refrigerator door. As shown in the figure



2. Use a ruler to measure the distance between the top of the cabinet and the center of the screw holes in the bottom row of the door mounting plate on the refrigerator door, and record the value A.



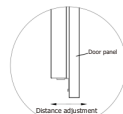
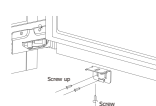
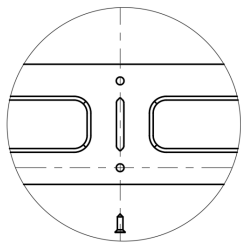
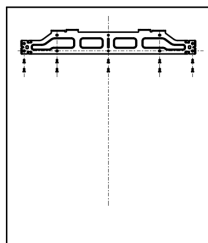
3. After measuring and recording the value, remove the adjustment bolts on both sides of the refrigerator door, and then remove the door body hanging plate for use



4. Take the refrigerated upper door panel, turn the door panel over on a clean table top, and then draw a line, first draw a center line, and then draw a horizontal line from the top of the board down, the distance from the top of the board is a, as shown below.

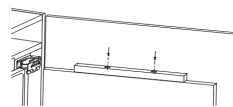


5. Place the removed hanging plate on the freezer door panel. Align the row of screw holes (23) below the door body hanging plate with dimension line A. Align the center line on the wooden board with the long hole in the middle of the hanging plate. After the alignment, secure the door body hanging plate to the door body wooden board using wood screws.



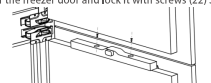
Adjustment position diagram after installation

1. Place the cold door hanging plate cover on the upper part of the cold door and lock it with screws (22) See Pic A



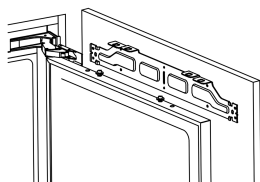
Pic A

2. Place the cover plate of the freezer door hanging plate on the upper part of the freezer door and lock it with screws (22) See Pic B

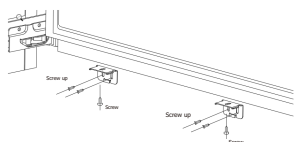


Pic B

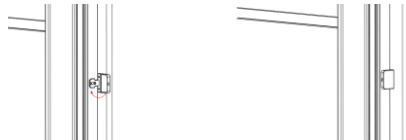
6. Hang the board on the freezer door and install the adjusting nut on the top. Do not tighten the board tightly.



7. Adjust the cabinet door according to the adjustment method of the cabinet door. After the adjustment, connect the refrigerator door and the cabinet door with the fixing plate under the door body.



4. Install the two door body side fixing plate covers on the middle two sides of the door body side fixing plate, see pic D



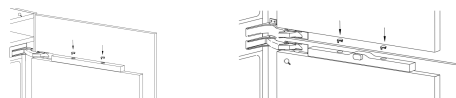
Pic D

5. Install the four lower door body fixing plate covers on the lower fixing plate under the refrigerator door and the freezer door, see pic E



Pic E

6. Cover the four screw hole small covers to the refrigerator door hanging plate cover plate and freezer door hanging plate cover plate respectively, Pic F

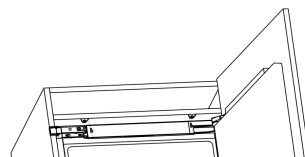


Pic F

7. Fasten the hinge side screws (23), and fasten the other holes to the cabinet



8. Screw the top trim cover to the upper cabinet, Pic G

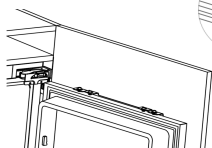
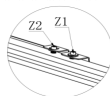


Pic G

This section describes how to adjust the refrigerator door

The adjustment method of the upper end of the refrigerator door

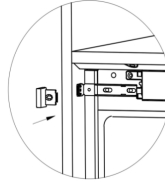
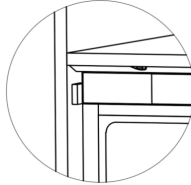
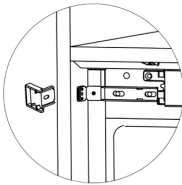
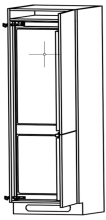
1. Close the cabinet door and see the gap between the door panel and the cabinet to determine which direction to adjust.
2. Loosen the Z1 adjustment nut and adjust the Z2 adjustment nut to adjust the door panel properly. Then move the door panel to adjust the gap between the front and rear sides.



The adjustment method of the lower end of the refrigerator door

1. Close the cabinet door and look at the gap between the door panel and the cabinet to determine which direction to adjust
2. Loosen the screws slightly, adjust the distance between the front and back of the door panel, and tighten the screws.
3. After adjusting the horizontal position of the refrigerator door, insert wood screws into other screw holes on the fixing plate at the bottom of the door and tighten the screws.

9. Fix the fixed foot on the non-hinge side tightly with the side wall of the cabinet, and then break the fixed foot pad. After the upper part is broken, it is stuck on the upper fixed foot in the direction indicated by the arrow. After the lower part is broken, it is thrown away directly. Then remove the non-hinged side of the display left cover back to the top original position. see pic H

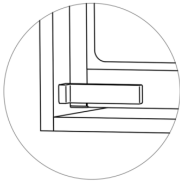


Pic H 11. Insert the two sealing strips into the gap between the left and right sides of the refrigerator and the cabinet and attach them, and attach the double-sided adhesive side to the refrigerator, see pic J

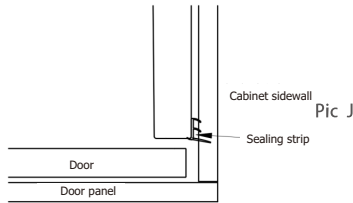
PRODUCT PARAMETERS

Product Model: **BYS-CFF275BI**
 Rated voltage: **220-240VAC**
 Rated frequency: **50/60Hz**
 Rated current: **1.5A**
 Power: **180W**
 Electric shock protection type: **I**
 Refrigerant amount: **R600a (65g)**
 Volume: **185L for fridge, 82L for freezer**
 Refrigeration method: **Air cooling**
 Product size(WxDxH): **556*545*1770mm**

10. Install the fixing foot cover on the fixing foot below, see pic I



Pic I



Pic J

12. Connect the power cable, connect the power supply of the refrigerator, and determine whether the refrigerator can work normally

PRECAUTIONS AND SAFETY INSTRUCTIONS

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.

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 builtin structure, clear of obstruction.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- WARNING: Do not damage the refrigerant circuit. This warning is only applicable for appliances with refrigerating circuits which are accessible by the user.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

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

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

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

WARNING: To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.

Use correctly

- ★ This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses and by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments;
 - catering and similar non-retail applications.

★ This product is not intended for use by persons with physical, perceptual or intellectual disabilities (including children), or by persons lacking experience and knowledge, unless supervised or instructed in the use of this product by a person responsible for their safety.

Child safety

WARNING: 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.