



Stay fresh, Stay cool

calefort.com

Ca'Lefort

Panel-Ready Built-In Refrigerator

Stay fresh, Stay cool

Who are we?

At Ca'Lefort, our commitment goes beyond just selling products - we create a way of life. Our journey began with a passion for living well. We believe that every moment deserves to be savored in the finest way. Each detail of our wine and beverage coolers is meticulously crafted to provide a refined storage and cooling experience.

"Keep it fresh, keep it cool" is our unwavering principle, embodying our core values of delivering the optimal storage solutions to ensure your drinks stay crisp and refreshing. Whether you're celebrating a special occasion or enjoying everyday moments, Ca'Lefort will be your perfect companion, adding a touch of sophistication to your lifestyle.

Experience Ca'Lefort, where impeccable design, uncompromising quality, and a relentless pursuit of perfection converge to elevate your lifestyle. We are not just a brand, but your trusted lifestyle partner.

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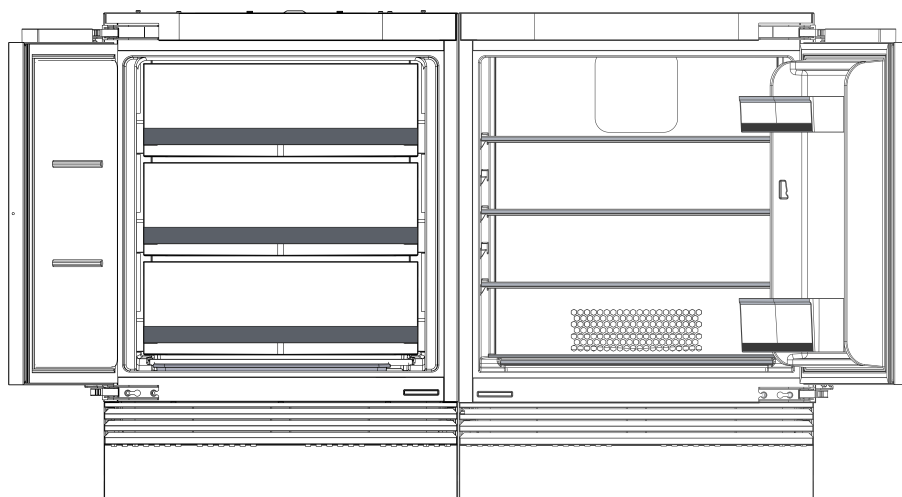
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Instructions for Use and Installation

BD -106WA1EQ
BC -135WA1EQ



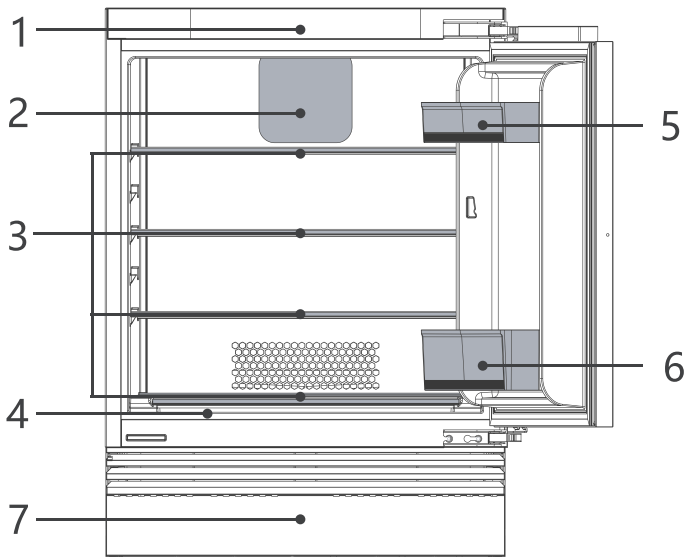
To prevent accidents or damage to the machine, please ensure you carefully read this manual before installation and initial use.

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BC-135WA1EQ

STRUCTURE SCHEMATIC



1.Main control screen

2.Fan cover

3.Shelf

4.Bottom storage box

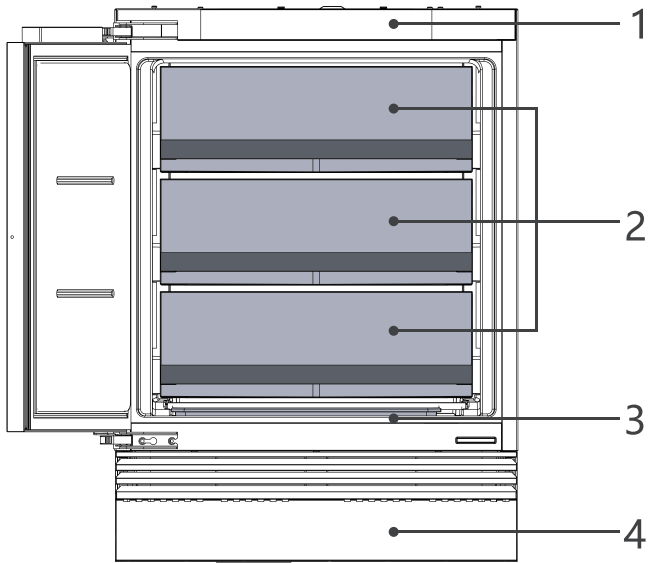
5.Upper bottle holder

6.Lower bottle holder

7.Grille

(Specific configuration to prevail in kind)

BD-106WA1EQ STRUCTURE SCHEMATIC



1.Main control screen

2.Freezer drawer

3.Bottom storage box

4.Grille

(Specific configuration to prevail in kind)

ENVIRONMENTAL PROTECTION

Handling of packaging materials

- Packaging materials used for transportation and protection comply with environmental norms and can usually be recycled.
- Ensure that any plastic packaging, such as plastic bags, is disposed of properly and kept out of the reach of infants and children to prevent choking hazards.
- Please recycle these packaging materials instead of simply discarding them.

Disposal of old equipment

Appliances and electronic devices often contain specialized materials that, if improperly handled or discarded, may negatively impact human health.

Ensure that the old machine is stored properly and does not pose a danger to children. Before disposal, the old appliance should be unplugged or disconnected from the power supply by a qualified 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.



Name and content of hazardous substances

	Hazardous substance					
	lead (Pb)	mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated Biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Compressor	X	O	O	O	O	O
Condenser and evaporator	O	O	O	O	O	O
Insulation and refrigerant	O	O	O	O	O	O
Metal Structural Parts (Side Plates / Compressor Plates etc.)	O	O	O	O	O	O
Screws and Nuts	O	O	O	O	O	O
Wires (power/connection cables)	O	O	O	O	O	O
Plastic parts (interior / door seal / top cover / handles, etc.)	O	O	O	O	O	O
Interior parts (shelves / drawers / racks / etc.)	O	O	O	O	O	O
Controls (PCB boards / thermostats, etc.)	X	O	O	O	O	O
Display components	O	O	O	O	O	O
Freshness preservation devices	O	O	O	O	O	O
Fans and motors	X	O	O	O	O	O
Packaging parts (carton / foam / instructions, etc.)	O	O	O	O	O	O

This table is prepared in accordance with SJ/T11364.

O Indicates that the content of the hazardous substance in all homogeneous materials of the part is below the limit requirements specified in GB/T26572.

X Indicates that the content of the hazardous substance in at least one homogeneous material of the part exceeds the limit requirements specified in GB/T26572.

The "environmental protection use period" of this product is 10 years, which is specified by the company in accordance with the design characteristics of the product. Only 10 years are allowed under the "Environmental Use Period" is valid only when the product is used under normal conditions as described in the product's instruction manual.

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. Keep this manual in a safe place and provide it to future users.

This manual contains important information on the installation, safety, use and maintenance of this product.

- The unit is supplied with a power cord with a standard plug for direct connection to a 115V, 60Hz single-phase alternating current.
- The power supply parameters of this product are marked on the nameplate; please ensure these parameters are compatible with your home's power supply.
- Use a suitable and easy-to-operate switched socket for power connection. To ensure safe use, it is recommended to install an appropriate earth leakage circuit breaker (RCD).
- Do not connect this product to the mains via a terminal block, as it cannot guarantee full compliance with the appliance's safety requirements (e.g., risk of overheating).
- Do not connect the appliance to a reversing converter or use an adapter plug, as these may damage the appliance's electronics.

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 tamper with its operating parts.
- Do not allow children to climb on the door or shake it. Always supervise children during use.
- Older children may use the appliance only under the following conditions: explain clearly how the appliance works and ensure they can use it safely.

General Safety

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

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

-This product is not intended for use by individuals (including children) who are physically, mentally, or intellectually impaired, unless supervised or instructed in its use by a person responsible for their safety.

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

Technical Safety

- Before installation, check the housing of the unit for visible damage. Installation and use of damaged equipment are strictly prohibited. Damaged equipment can be dangerous.
- Installation, maintenance, and repair work must be carried out by qualified professionals in strict compliance with current local and national safety regulations.
- Repair work during the warranty period may only be performed by service technicians authorized by the manufacturer. Failure to do so will void the warranty.
- Installation, maintenance, and repair work must be performed with the power supply to the appliance disconnected.
- If the power cord is damaged, it must be replaced by a service technician authorized by the manufacturer to ensure user safety.
- The machine contains environmentally friendly natural gas: Isobutane (R600a) refrigerant. Although isobutane is flammable, it does not harm the ozone layer or contribute significantly to greenhouse gas emissions. However, the use of this refrigerant may slightly increase the appliance's operating noise. In addition to the compressor operation, you may hear the sound of refrigerant flowing through the system. This cannot be avoided but will not affect the refrigerator's performance.
- Extreme care must be taken when transporting and installing the unit to avoid damaging any part of the cooling system. If refrigerant leakage is detected, 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 safely ensured if the instructions in the operating and installation manuals are strictly followed.
- The electrical safety of this product can only be guaranteed if the current local and national safety regulations are followed and the appliance is connected to an effective grounding system. It is particularly important to perform regular checks on this basic safety requirement. If in doubt, have a qualified person inspect the appliance's safety. If damage to equipment or personal injury (e.g., electrocution) occurs due to poor or missing grounding, the manufacturer is not responsible.
- Damaged parts must be replaced with genuine manufacturer's parts. Only genuine parts can ensure compliance with the machine's safety standards.
- 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.

Disconnecting the Appliance

-Switch off the wall outlet and unplug the appliance.

Alternatively, remove the fuse from the fused branch circuit socket.

Or, remove the main fuse.

Replacement Parts:

-Damaged parts must be replaced with genuine manufacturer's parts. Only genuine parts ensure compliance with the machine's safety standards.

Pest Control:

-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.

Isobutane Refrigerant:

-The appliance contains isobutane (R600a) within its refrigerant circuit, a natural gas with high environmental compatibility, though it is flammable.

-During transportation and installation, ensure that none of the components of the refrigerant circuit are damaged.

If the refrigerant circuit is damaged, avoid open flames and sources of ignition, and thoroughly ventilate the room where the appliance is located.

Disposal and Maintenance Warnings:

WARNING: The refrigerant and insulation blowing gas are flammable. When disposing of the appliance, do so only at an authorized waste disposal center. Do not expose it to flames.

Proper Use

- Do not touch frozen food with wet hands, as 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 to prevent nutrient loss and spoilage.
- Do not store flammable or explosive items, or any items containing compressed gases (e.g., aerosol cans), in the refrigerator. The thermostat may spark when activated, causing a fire.
- Do not use any electrical appliances, such as an ice cream maker, inside the refrigerator to avoid the risk of fire and explosion.
- If storing alcoholic beverages with a high alcohol content in the refrigerator, ensure they are sealed and placed vertically.
- Do not store bottles or cans containing carbonated drinks or liquids in the freezer, as they can freeze and cause the container to burst.
- To cool a beverage quickly in the freezer, ensure it is not left in the freezer for more than one hour to prevent the container from bursting.
- Be aware of the expiration date on food packages to avoid food poisoning.
Do not use sharp-edged objects to remove frost or cut frozen food, as they can damage the evaporator and cause irreparable harm to the refrigerator.
- Do not place electric heating devices or candles in the refrigerator for defrosting, as this will damage the plastic parts inside.
Do not store cooking oil on the inside of the freezer door, as it may cause the seal to deteriorate and leak over time.
- Do not block the refrigerator vents, as this will reduce efficiency, increase power consumption, and damage the appliance.
This product is designed to be used only in certain climates (depending on the ambient temperature). Do not use it in an unsuitable climate.
- Do not use steam cleaning equipment to clean the refrigerator, as high-pressure steam can erode electrical components and cause short circuits.

- ◆ 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.
- ◆ Do not store cooking oil on the inside of the freezer door.
- ◆ Do not block the refrigerator vents as this will reduce the efficiency of the refrigerator, increase power consumption, and cause damage to the appliance.
- ◆ This product is designed to be used only in certain climates (depending on the ambient temperature) and not in a place other than that type of climate.
- ◆ Do not use steam cleaning equipment to clean the refrigerator. High-pressure steam
High-pressure steam can erode electrical components and cause short circuits.

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.

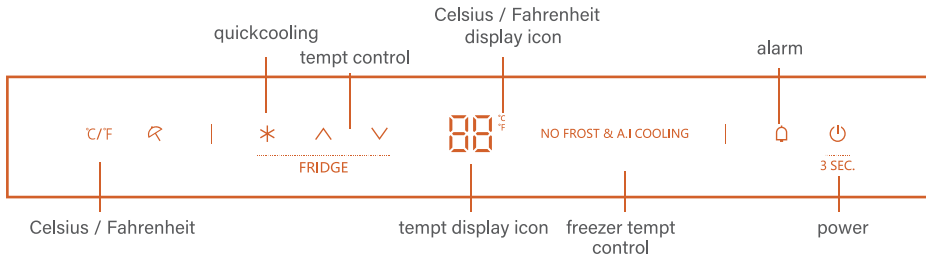
The manufacturer is not responsible for damage caused by failure to follow precautions and safety instructions

EFFECTIVE ENERGY SAVING

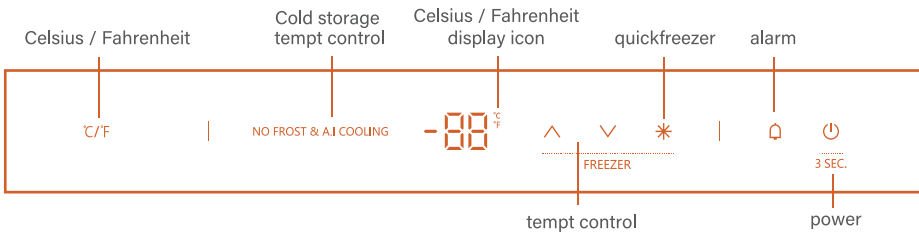
	Normal Power Consumption	Increased Power Consumption
Installation location	Well-ventilated room	Closed, unventilated room
	Avoid direct sunlight	Direct sunlight
	No heat source nearby (e.g. stove, oven)	Heat source nearby (e.g. stove, oven)
	Ideal ambient temperature in the room is approx. 68°F(20°C)	Higher ambient temperature indoors.
Setting accurately Temperature of the refrigerator (digital display)	fridge compartment 36°F~46°F(2°C~8°C)	Higher temperature setting: the lower the temperature set in the refrigerator, the higher the power consumption
	Freezer compartment 7°F~-11°F (-14°C ~-24°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	

FUNCTIONAL OPERATION

BC-135WA1EQ



BD-106WA1EQ



1. Power Switch:

On: Long press for 3 seconds; the appliance will run when the light is on.

Off: Long press for 3 seconds; the appliance will stop running when the light is off. This does not affect the power switch.

2. Alarm:

When the door is detected as not closed for an extended period, an alarm will sound.

Touch the switch to silence the alarm; the sound will stop, and the indicator light will turn off.

3. Quick Cooling:

On: Touch to activate; the indicator light will brighten.

Off: Touch to deactivate; the indicator light will dim slightly.

This function lowers the temperature to the minimum setting.

4. Freezer Temperature Control:

The indicator light will illuminate. Touch the button once to access the freezer temperature setting.

Subsequent operations will adjust the freezer temperature.

5. Fridge Temperature Control:

The indicator light will illuminate. Touch the button once to access the fridge temperature setting.

Subsequent operations will adjust the temperature of the fridge.

6. Holiday Mode:

On: Touch to activate; the indicator light will brighten.

Off: Touch to deactivate; the indicator light will dim slightly.

7. Celsius / Fahrenheit Switch:

Touch the button to switch between Fahrenheit and Celsius. Celsius is displayed by default.

8. Display Icon:

Temperature Zone Display Icon: If the upper part is lit, the zone is refrigerated; if the lower part is lit, it indicates a different temperature setting.

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

-Temperature Display Icon: The number indicates the temperature currently set for the refrigerated or freezer area, displayed in either Fahrenheit or Celsius.

Function Introduction:

Demonstration Mode: To enter the demonstration mode, press and hold "Freeze +" and "Freeze -" simultaneously within 3 minutes of powering on. After 3 seconds, the display will enter demonstration mode. In this mode, the compressor will not cool, but other operations will remain normal. Disconnect the power supply to exit this mode.

Before first use

- Remove the protective film after the refrigerator is properly installed or embedded.
- Clean the inside of the refrigerator and its accessories with warm water and a little dish soap, then 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 place the sterilizer holder on the shelf inside the freezer. (Available in certain freezer models)

Operating the machine

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

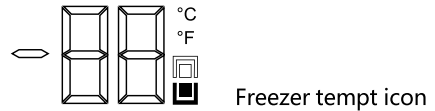
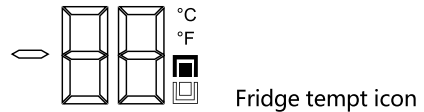
Power On





When the refrigerator is in standby mode, press the refrigerator switch button for 3 seconds. The button and lighting functions will be enabled, and the refrigerator will start working 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 the refrigeration or freezing area.



- 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 -7°F ~ -11°F (-14°C ~ -24°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 36°F~46°F(2°C~8°C)

Quick cooling and freezing functions

Touch * button, During this process, the key will illuminate, transitioning from dim to bright. This indicates that the quick cooling mode is activated, setting the refrigeration to the lowest temperature of 36°F (2°C). The appliance uses frequency conversion to accelerate the exchange of cold and heat inside and outside the box, achieving rapid cooling.


Once the quick cooling function is enabled, adjusting the temperature or entering another mode will exit the quick cooling function.

Touch the button * , during which the button has an obvious light from dark to bright process, that is, the icon from light to bright, it means to open the fast cooling mode, the refrigeration at the lowest temperature of 36°F (2°C) 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 primarily used when a large number of ingredients need to be rapidly cooled in the refrigerator. It helps improve the freshness and preservation cycle of the ingredients.

Note: The quick-freezing function is designed to maintain the nutritional value of food in the freezer. If you plan to freeze a large amount of food at once, it is recommended to activate the quick-freezing function 24 hours in advance. This will reduce the freezer to a lower temperature before adding the food, thereby increasing the freezing speed, quickly freezing the food, effectively locking in nutrients, and facilitating storage.


Activating Holiday Mode:

Tap the button  to activate holiday mode. The icon will change from dim to bright, indicating that the holiday function is active. In this mode, the refrigerating and freezing areas operate at the highest temperature settings: the refrigerator is set to 46°F(8°C).

Purpose of Holiday Mode:


The holiday function is intended for short-term travel or similar situations where a more energy-efficient operation is desired. Be mindful of the storage time for food in the refrigerator to prevent deterioration.

Deactivating Holiday Mode:

To exit holiday mode, tap the icon  again, which will then dim.

Alarm

Alarm Activation:

When a default alarm event occurs (such as the door not being closed) on the main control board, the alarm indicator will blink , and the buzzer will sound.

Silencing the Alarm:


Press the alarm button to stop the beeping. The light will remain slightly on, and "DA" will continue to display in the temperature setting area.

Celsius / Fahrenheit switch

The refrigerator can switch between Fahrenheit and Celsius. When the temperature is displayed in °C, tap the button to switch to °F, and vice versa.

Power off

While the refrigerator is operating, press the refrigerator switch button for 3 seconds to stop the refrigerator from working.

Press the button  for 3 seconds. The button, lighting, and other functions will turn off, but the switch will remain on. Other indicators will turn off, and the refrigerator will enter standby mode, ceasing cooling.

CORRECT TEMPERATURE

Importance of 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 it to spoil rapidly. Temperature affects the rate at which microbes grow and reproduce. Lowering the temperature can reduce the growth and reproduction rate of microorganisms.

Conditions Causing Temperature Rise:

- The following conditions can cause the temperature inside the refrigerator to rise:
- Opening the refrigerator door frequently and leaving it open for too long.
- Overloading the refrigerator with too much food.
- Storing food that is too warm.

High ambient temperature around the refrigerator.

Design and Ambient Temperature:

The refrigerator is designed for a specific ambient temperature (climate type). Do not use the refrigerator in unsuitable ambient temperatures.

Long shutdown

If you do not need to use the refrigerator for an extended period, such as during a vacation, follow these steps:

- Cut off the power supply to the refrigerator.
- Turn off the wall electrical outlets and unplug them.
- Empty the refrigerator and leave the door slightly open to ensure it remains 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.

ALARM

Activation:

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

Deactivation:

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

Additional Note:

If the refrigerator door remains open for 7 minutes, the refrigerator will automatically turn off the interior light and re-cool the unit to prevent the internal temperature from rising too high.

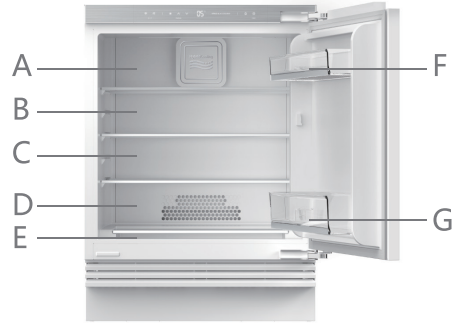
Turn off the alarm in advance.

If the alarm sound is disturbing, you can turn off the alarm early by pressing the alarm off button. This will stop the alarm from sounding.

HOW TO USE THE REFRIGERATOR AND PRECAUTIONS

Precautions in fridge area

The refrigerator compartment is mainly for short-term storage or ready-to-eat food. Although the temperature can be adjusted to maintain a range between 2°C and 46°F(8°C), it is not designed to keep food fresh for extended periods. Therefore, the fridge is best used for short-term storage.



Recommended storage range for various foods

Due to the cold air circulation in the refrigerator, the temperature can vary in different areas. It is recommended to store different types of food in specific temperature zones to ensure optimal freshness and preservation.

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	Beverages, vegetables
D	Bottled food, cheese sticks, yogurt, vegetables, cake etc
E	Dried abalone, dried squid, dried sea cucumber, etc

Precautions for refrigerated food

Avoid Placing Hot Food Directly:

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

Clean Food Before Storage:

To ensure a sanitary environment inside the refrigerator, it is recommended that food be cleaned and dried before being stored.

Seal and Separate Food:

Seal food and store it separately according to type before placing it in the refrigerator. This will help maintain freshness and prevent odors from transferring between items.

Do Not Overfill:

Ensure that stored food is separated, leaving channels for cold air circulation to achieve better refrigeration effects.

Avoid Contact with the Inner Liner:

Oily foods, if in prolonged contact with the inner liner, can cause corrosion. Avoid direct contact between food and the inner liner. Clean the liner promptly if it becomes stained with oil.

Avoid Placing Food Too Close to the Wall:

Food stored in the refrigerator should not be placed near the inside of the shelf to prevent freezing on the inner wall. Maintain a small distance from the inner wall when arranging food.

FREEZING AND STORING FOOD

Maximum freezing capacity

To ensure that fresh food placed in the freezer can be frozen as quickly and thoroughly as possible, do not exceed the maximum freezing capacity. The nameplate on the machine indicates the maximum freezing capacity for a 12-hour period: "Freezing capacity 7.7 lb / 12 hours."

Frozen fresh food

Fresh food should be frozen as soon as possible to preserve its nutritional composition, vitamin content, appearance, and taste. If food is stored for too long before freezing, more water will be lost from its cells, leading to dehydration. During thawing, only a small amount of water is reabsorbed by the cells, with the rest remaining around the food.

Quick freezing shortens the time it takes for cells to lose water, reducing dehydration. Since less water is lost, the food can more easily reabsorb water during thawing, leaving less water around the food after it is thawed.

Store frozen food.

When purchasing food for storage in the freezer, check the following:

- Whether the packaging is damaged The expiration date
- The temperature at which frozen food is stored in the store. If the storage temperature is higher than $-0.4^{\circ}\text{F}(-18^{\circ}\text{C})$, the effective storage time of the food will be correspondingly shortened.
- Purchase other items first, then buy frozen food last. Wrap it in newspaper or place it in a freezer bag or box to take home. Store it in the freezer as soon as possible.

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

Freezing method

Only freeze fresh food in good condition:

Suitable for Freezing: Fresh meat, poultry, game, fish, vegetables, flavored herbs, fresh fruit, dairy products, pastries, leftovers, egg yolks, egg whites, and a range of pre-cooked foods.

Not Suitable for Freezing: Grapes, lettuce, radishes, yogurt, mayonnaise, shelled eggs, onions, raw apples, and pears.

To retain the color, taste, and vitamin C of vegetables, they should be picked, washed, and lightly blanched in boiling water.

Boil a large pot of water and, depending on the type of vegetable, submerge them in the simmering water for 2 to 3 minutes. Remove the vegetables and immediately place them in ice water to cool quickly. Drain the water, wrap the vegetables, and prepare them for freezing.

Freezing Meats:

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

To prevent ribs, cutlets, patties, or pieces of meat from freezing together, use a layer of plastic freezer film to separate them during packing.

Seasoning and Freezing:

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

Cooling Food Before Freezing:

Do not put hot food or drinks in the freezer. Doing so can cause already frozen food to melt and lead to a significant increase in electricity consumption. Allow 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

The following packaging materials can be used:

- plastic freezer film
- freezer bag
- aluminum foil
- specialized containers for refrigeration

Exhaust as much air as possible from packaging materials such as bags before sealing them up.

Packing materials can be sealed with:

- rubber bands
- plastic clip
- Thin rope or bagging rope
- Specialized Tape for Freezing

Freezer bags can also be sealed using a household heat-sealing device.

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

Cleaning Products:

Do not use cleaners containing abrasive ingredients, such as sand, soda, acid, chloride, or other chemical solvents. Avoid using "non-abrasive" cleaners, as they can tarnish the surface. Treat the stainless steel surface with a special stainless steel treatment agent.

Water Exposure:

Do not allow water to seep into electronic components or lighting. When cleaning the refrigerator, ensure that water does not flow into the sink and drain holes.

Cleaning Equipment:

Do not use steam cleaning equipment on the refrigerator. Steam can erode electrical components and cause a short circuit.

Nameplate:

Do not remove the nameplate inside the machine.

Before cleaning

Turning Off the Refrigerator:

Turn off the refrigerator by switching off the wall electrical outlet and unplugging it.

Removing and Storing Food:

Remove all food from the refrigerator and store it in a cooler place.

Removing and Cleaning Parts:

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 also be removed for cleaning.

Cleaning Process

Clean enclosures, interiors, and accessories 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 with a damp cloth, then dry them with a soft cloth. Leave the refrigerator door open for a while to allow it to air out.

After Cleaning:

Reinstall all shelves and accessories back into the refrigerator. Place the food back in the refrigerator, close the door, plug it back into the electrical outlet, and restart the refrigerator. Activate the super freeze function to cool the freezer quickly. Once the freezer reaches a low enough temperature, place the food back in the freezer drawer and then reload the freezer.

Ventilation

Clean the vents regularly with a brush or vacuum cleaner. Dust accumulation can increase the refrigerator's power consumption.

Door Seal

Do not apply grease to the door seal, as it will cause the seal to age and eventually lead to leakage. Regularly clean the door seal with water and dry it with a soft cloth.

TROUBLESHOOTING GUIDE

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

Q1: The freezer or fridge cannot be cooled.

Ensure that the refrigerator or freezer is activated. The temperature display should light up. Check whether the plug is inserted into the power socket and if the power socket switch is turned on.

Verify whether the fuse is damaged or if the power fuse is blown. If it is, contact the manufacturer's service department.

Q2: The freezer door cannot be opened because it has been opened and closed too many times.

This is not a malfunction. The suction created by repeatedly opening and closing the door can prevent it from being opened. Wait a few minutes and try again. The freezer door should then open easily.

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

Select a higher temperature setting. Ensure that the refrigerator door is properly closed. Freezing large amounts of fresh food at once can cause the compressor to run for a long time, automatically lowering the temperature. Check if the quick cooling or quick-freezing function has not been turned off automatically.

Q4: The compressor starts too often and runs for too long.

Check whether the vents are covered or have accumulated too much dust. Avoid opening the refrigerator door too often or adding too much fresh food at once. Ensure that the refrigerator door is properly closed.

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

Verify whether the temperature setting is too high and adjust it to a lower value. Avoid opening the refrigerator door too frequently or leaving it open for extended periods. Check for poor ventilation and any obstructions blocking the cabinet's heat dissipation vents. Ensure the refrigerator is not exposed to direct sunlight or positioned too close to heat sources like stoves and heaters.

Q6: An error code appears when an electronic component fails.

Each code represents a failure in a different electronic part. If an error code appears, please contact our service team (service@calefort.com).

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

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.

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

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.

INSTALLATION INSTRUCTIONS FOR THIS PRODUCT

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

Precautions Before Installation:

Power Supply:

Ensure that the refrigerator is easy to plug in and unplug from the power source.

To prevent unexpected power loss, plug the refrigerator into a dedicated outlet. Do not plug any other electrical appliance into the outlet used by the refrigerator. Never use an extension cord or a multi-outlet adapter, as the adapter may fall from the 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.

INSTALLATION

Adjusting the Horizontal Position of the Refrigerator:

You can adjust the refrigerator's horizontal position using the wrench provided. Adjust the front feet to level the refrigerator. Unscrew bracket 1 from the hinge plate to raise the refrigerator.

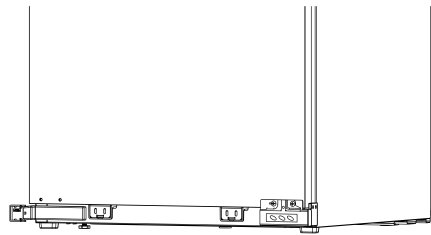
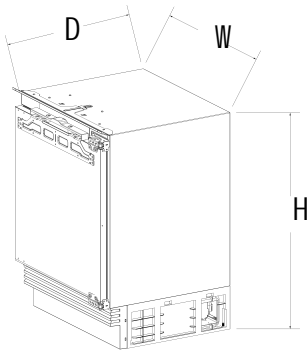
Interchangeable Door Hinges:

When delivered, the door hinge is installed on the right side. If you need to move the door hinge to the left side, follow these instructions. You will need the following tools:

- A Phillips screwdriver
- A flat-head screwdriver
- A wrench

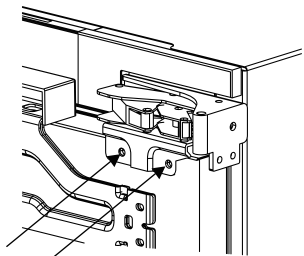
Modifying door hinges requires two people to work together.

Before you begin, ensure that the door side shelves are cleared.

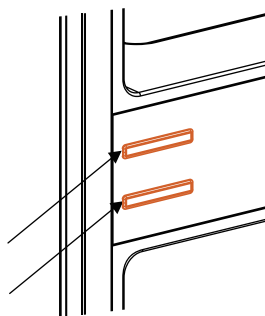


Dimensions:

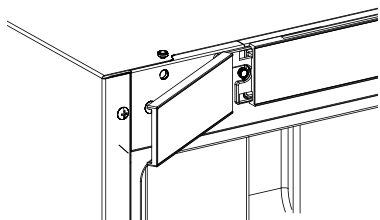
H: 32.3 " W: 23.4 " D: 21.7"



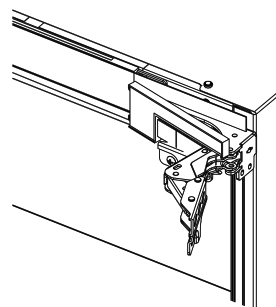
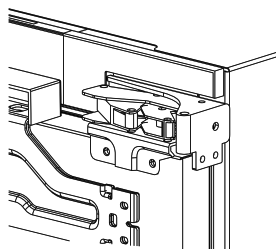
1 Remove the screws on the hinges with a Phillips screwdriver at the arrows of the door and remove the door plate to raise the refrigerator.



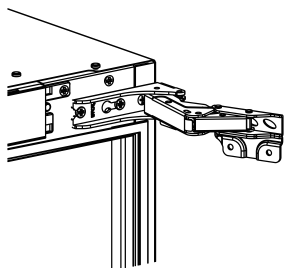
2 Use a flat-head screwdriver to pry open the fitting.



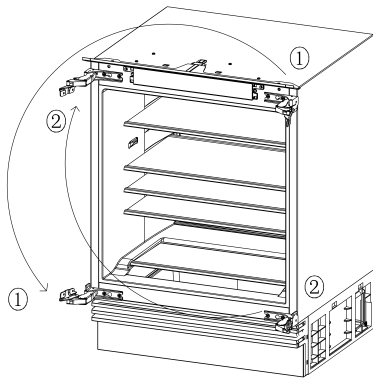
3 After prying with a flat-head screwdriver, pull the fitting to the left as shown in the figure.



4 As shown in the figure, use a flat-head screwdriver to pry open the display cover from the gap on the right side, then remove it.



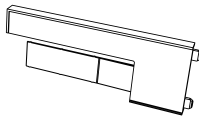
5 Use a Phillips screwdriver to remove the screws from the door hinge.



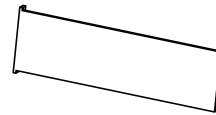
Note: Door hinges are divided into two types, hinge 1 and hinge 2. When switching between left and right doors, you need to move the right hinge 1 to the left hinge 1 position and the right hinge 2 to the left hinge 2 position to complete the hinge change operation. This process is the same for both the upper and lower doors.



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



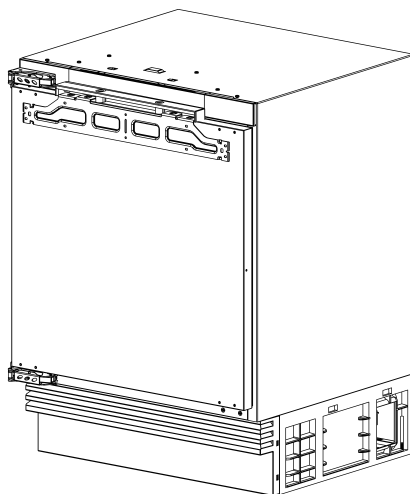
The figure shows the accessory material, which is included in the accessory kit. After changing to the left door opening, please assemble the left display decoration-A on the door hinge



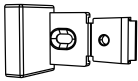
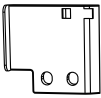
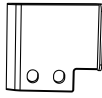

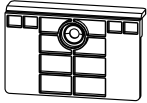


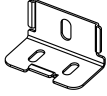

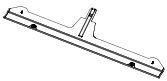

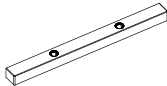
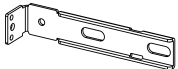
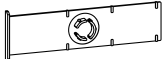



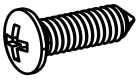
Hinge the decorative piece to fasten it on the hinge as shown Below.

Door-assembly

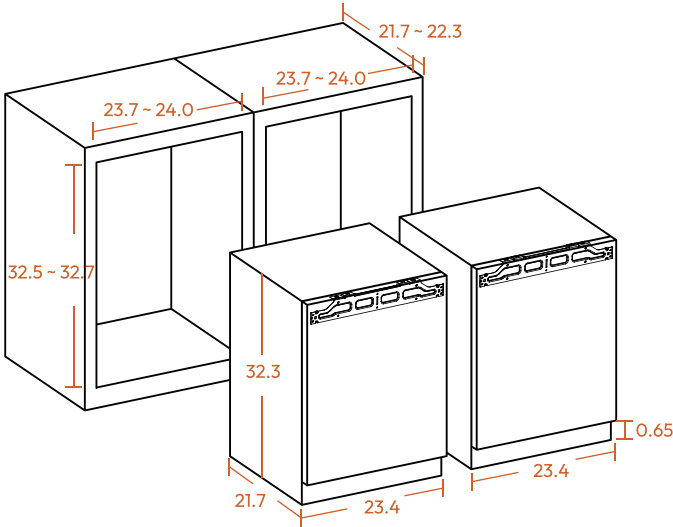
After replacing the door hinges, install the door body screws as shown in the picture.



Spare parts list

1.Fixed foot pads	2. Gap adjuster - Mirror image	3.Gap Adjustment Plate	4.Hanging board decorative cover
			
2 pcs	1 pcs	1 pcs	2 pcs (installed)
5.Mounting locating plate	6.Door side fixing plate cover	7.Door lower fixing plate cover	8.Screw hole covers
			
2 pcs (installed)	1 pcs	2 pcs	2 pcs
9. Fixed foot cap	10. top hooking plate	11.sealing strip	12.freezer hook plate cove
			
1 pcs	1 pcs	2 pcs	1 pcs (installed)
13.fridge hook plate cover	14.Hinged cover	15. Screw hole small cap	16.Door hanging plate
			
1 pcs (installed)	1 pcs (installed)	2 pcs	2 pcs (installed)
21.wood plate fixing screw	22.Lower fixing plate screws		
			
6 pcs	20 pcs		

Cabinet cutting size schematic introduction



Cabinet Size (INCH)			
Inner width	23.7 ~ 24.0	Door size	23.6 ~ 24.0 (Adjusted to the size of the opening cabinet)*33.7 ~ 33.8 (Adjusted to the size of the opening cabinet)*0.04
Total depth	21.7 ~ 22.3		
Inner height	32.5 ~ 32.7		The size of the wooden door is adjusted according to the width range of the cabinet

Note:1. The product includes door hinges, so there is no need to punch holes or add extra hinges when opening cabinets. However, if the power cord is designed to exit outside the cabinet, please leave holes for the cable.

2. If the door hanging plate exceeds 2 meters or the weight of the hanging plate is more than 20 kg, it is recommended to add a pair of auxiliary hinges on top of the hanging plate.

Preparation before installing the refrigerator

1. The refrigerator's factory default door opening direction is to the left. If you want to change it to the right, the upper and lower hinges can be installed on the left side. The direction of the switch is shown in the figure.
2. 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 transferring the decorative board, the freezer and refrigerator door panels must be removed.
4. First, place the top trim cover on the wooden cabinet to check if the width is suitable. If it fits, it can be directly installed on the refrigerator. If it does not fit, the top trim cover can be shortened by cutting along the reserved gap, as shown in the picture.

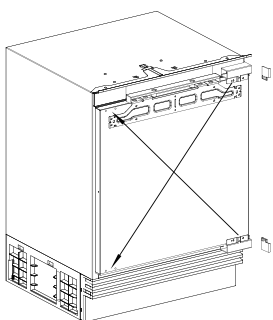
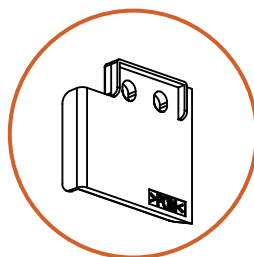


Diagram of hinge alignment

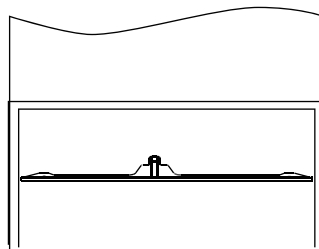


Enlarged view of gap adjustment plate

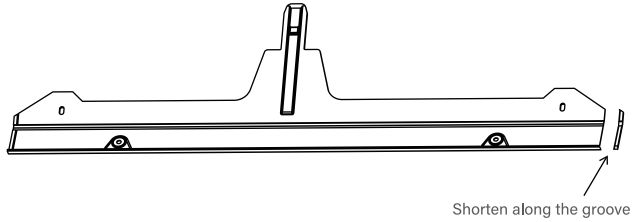
4. Install the top trim cover

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

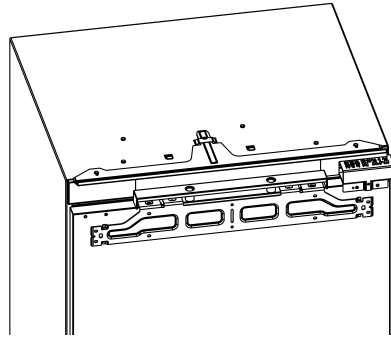
- 4-1. Ensure that the top trim cover fits the width of the wooden cabinet.



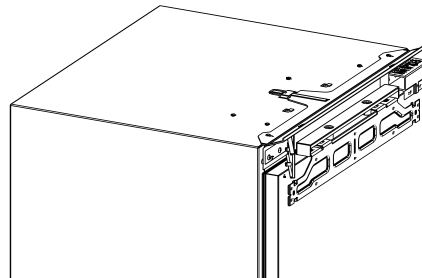
4-2. If the trim cover is too large, cut along the grooves on both sides to reduce its size. If it fits properly, skip this step.



4-3. Insert the top trim cover into the convex part at the top of the U-shell tightly, then secure both sides with screws once it is tightly inserted.



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 set it aside for later use.

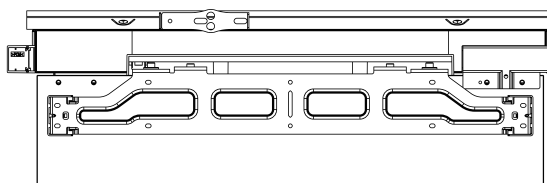


Use a screwdriver to pry off the non-hinged display left cover plate from the side gap in the direction indicated by the arrow, and set it aside for later use.

5-2.The lower part of the fixed foot and fixed foot pad is installed

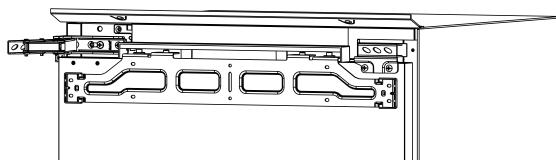


5-3. Fixed foot and fixed foot pad upper installation diagram

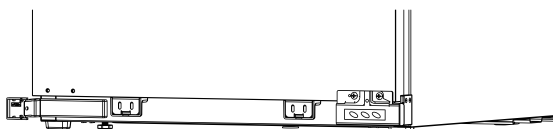


6.Mounting locating plate

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

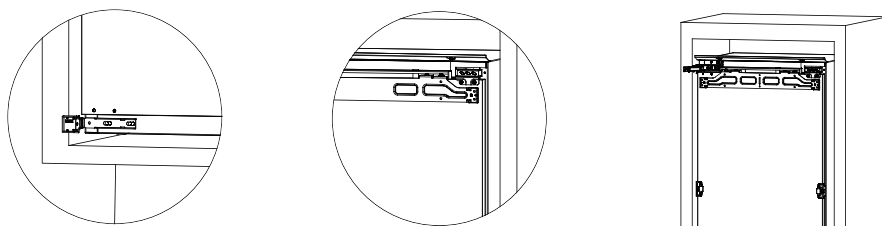


Install the lower part of the positioning plate

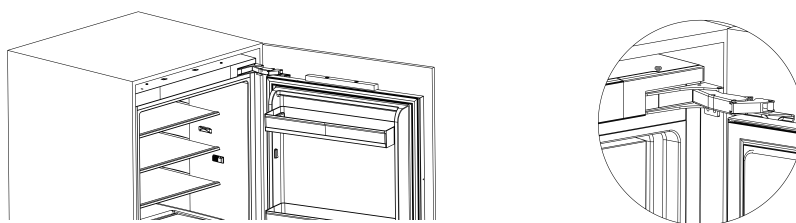
Operation to put the refrigerator in the cabinet

1. Insert the power cable through the hole on the back of the cabinet. If the power socket is inside the cabinet, plug the refrigerator's power plug into the socket first, then place the refrigerator into the cabinet.
2. Move the refrigerator into the cabinet and adjust its front and back positions so that the fixed foot pad on the left and the gap adjustment plate on the right are flush with the front end of the cabinet side panel.

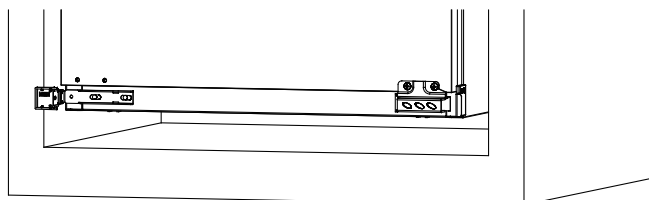
Note: Be careful not to pinch the power cord when moving the refrigerator. A damaged power cord may cause a fire.



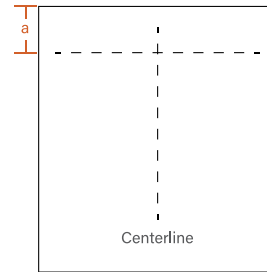
3. Adjust the refrigerator's position so that the gap between the refrigerator and the cabinet is equal on all sides.
4. Secure the hinge side with screws: first, fix the top hinge with one screw and the bottom hinge with one screw. After installing the cabinet door, secure the other screws in the remaining holes of the hinges and tighten them.



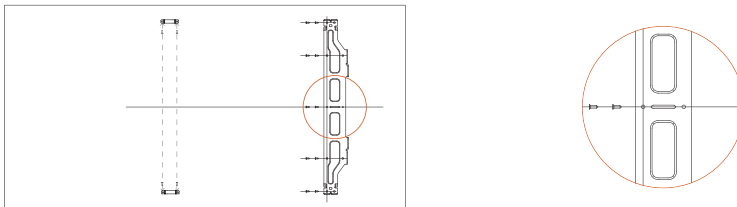
5. Attach the upper and lower fixing feet and fixing foot pads to the cabinet side panels with wood screws.



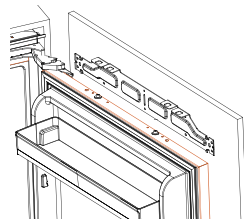
4. Take the refrigerator door panel, turn it over, and place it on a clean tabletop. Draw a center line and then a horizontal line from the top of the panel downward, at a distance *a* from the top of the panel, as shown in the figure below.



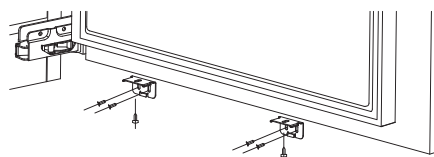
5. Place the removed refrigerator door hanger plate on the refrigerator door panel. Align the row of screw holes on the door panel with the line *a*, align the center line on the board with the center hole in the middle of the panel, and secure the door panel to the door board with wood screws after alignment.



6. Hang the panel on the refrigerator door, and once it is hung, install the top adjusting nut, but do not overtighten it.



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



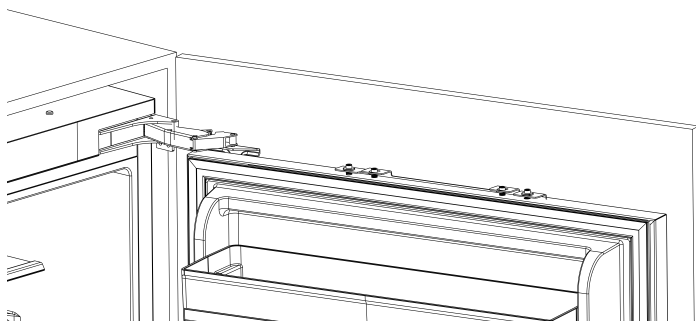
This section describes how to adjust a cabinet door

1. Assess the Gap:

Close the cabinet door and observe the gap between the door panel and the cabinet to determine the direction of adjustment.

2. Adjust the Position:

Loosen the Z1 adjusting nut and use the Z2 adjusting nut to move the door panel up or down to the correct position. Adjust the panel to ensure the gap between the front and back is correct. Once the adjustment is complete, tighten the Z1 adjusting nut.



Adjustment of the lower part of the refrigerator door

1. Assess the Gap:

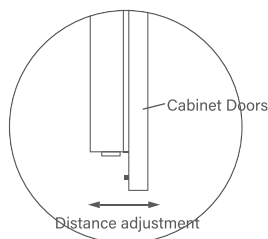
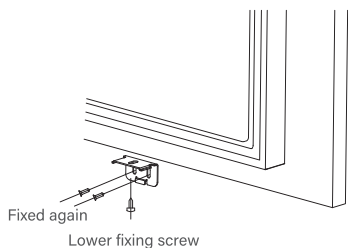
Close the cabinet door and observe the gap between the door panel and the cabinet to determine the direction of adjustment.

2. Adjust the Position:

Slightly loosen the screws to adjust the front and rear distance of the door panel. Tighten the screws after adjustment.

3. Secure the Door:

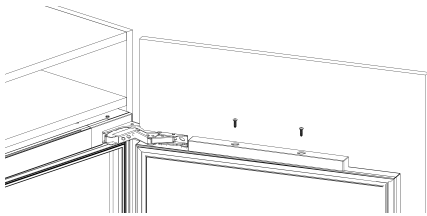
After adjusting the horizontal position of the refrigerator cabinet door, insert wood screws into the other screw holes in the lower door fixing plate and tighten them.



Operational steps for closing

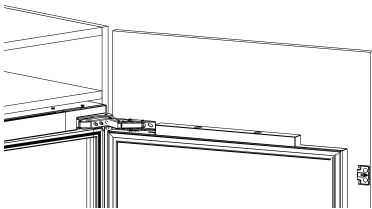
Schematic diagram of adjustment position after installation

1. Place the refrigerator door hanger plate cover on the upper part of the refrigerator door and secure it with screws, as shown in Figure A.

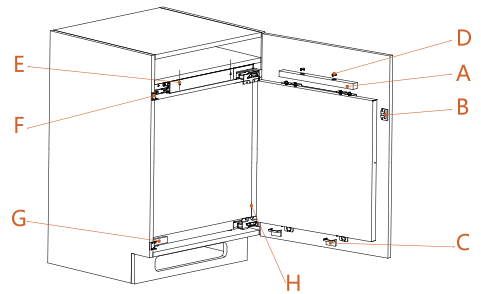


Pic A

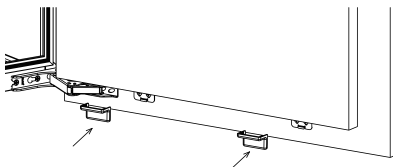
2. Place the freezer door hanger plate cover on the upper part of the freezer door and secure it with screws, as shown in Figure B.



Pic B

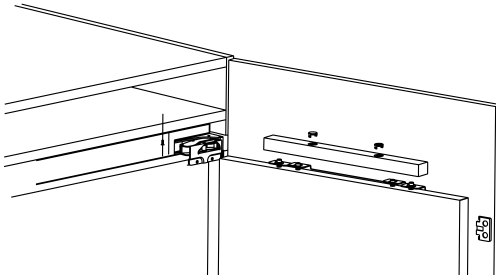


3. Attach the two lower door fixing plate covers to the lower fixing plate beneath the refrigerator door, as shown in Figure C.



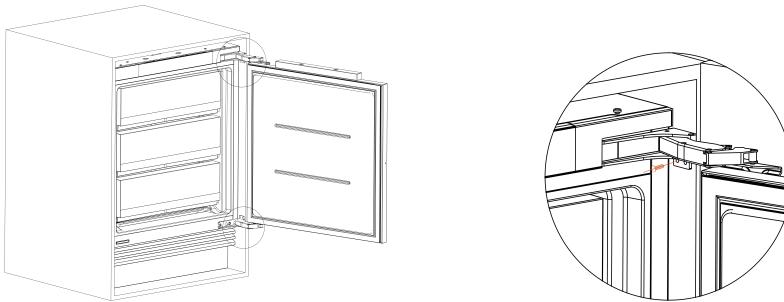
Pic C

4. Attach each of the four screw hole covers to the refrigerator door hanger plate cover, as shown in Figure D.

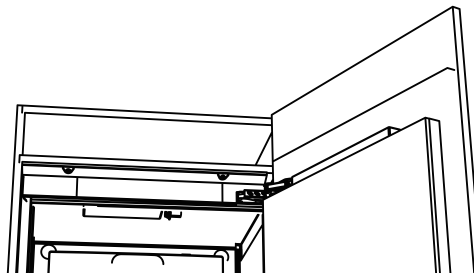


Pic D

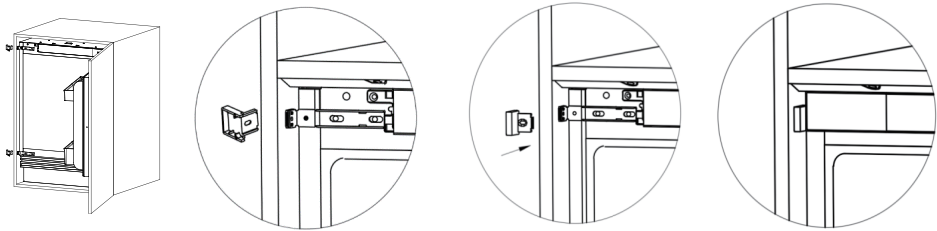
5. Tighten the screws on the hinge side securely, and fasten all other holes to the cabinet using set screws.



6. Screw the top trim cover to the upper cabinet, as shown in Figure E.

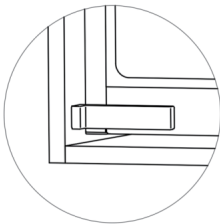


7. Secure the non-hinge side of the fixing feet to the cabinet side wall, then break the fixing feet spacer. The upper part should be snapped onto the upper side of the fixing feet along the arrow direction, and the lower part should be discarded. Then replace the left cover of the non-hinge side of the display back on top, as shown in Figure F.



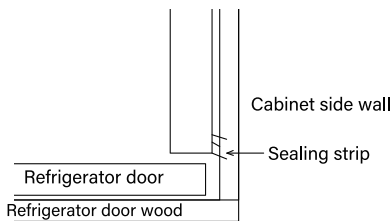
Pic F

8. Attach the fixing foot cover to the fixing foot below, as shown in Figure G.



Pic G

9. Insert the two seals into the left and right gaps between the refrigerator and the cabinet, and stick them in place with the double-sided tape oriented sideways on the refrigerator, as shown in Figure H.



Pic H

10. Connect the power cable and power supply of the refrigerator, and verify whether the refrigerator is working normally.

Product Parameters

Product Model: BC-135WA1EQ

Dimensions: 23.4"x21.7"x32.3" (WDH)

Rated Voltage: 115V

Door Structure: Single Door

Refrigerator Compartment Volume: 4.77Cu.ft

Rated Frequency: 60Hz

Refrigerant Charge: R600a (26g)

Rated Current: 1.0 A

Climate Class: N, SN, ST, T

Cooling Method: Air Cooling

Refrigerator Type: Refrigerated Cabinet Refrigerator

Freezing Capacity: None

Gross Weight: 94.8 lbs

Electric Shock Protection Type: I

Total Volume: 4.77Cu.ft

Net Weight: 94.8 lbs

Noise: 38dB(A)

Product Parameters

Product Model: BD-106WA1EQ

Dimensions: 23.4"x21.7"x32.3" (WDH)

Rated Voltage: 115V

Door Structure: Single Door

Refrigerator Compartment Volume: 3.74Cu.ft

Rated Frequency: 60Hz

Refrigerant Charge: R600a (34g)

Rated Current: 1.0 A

Defrost Input Power: 160W

Climate Class: N, SN, ST, T

Cooling Method: Air Cooling

Freezing Capacity: 1

Refrigerator Type: Freezing Cabinet Refrigerator

Electric Shock Protection Type: I

Gross Weight: 101.4lbs

Net Weight: 94.7lbs

Total Volume: 3.74Cu.ft

Noise: 38dB(A)

Contact Us

Our experienced customer service team is always here to help you. If you have any questions, please contact us by the following way.

Customer Service Email

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