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BS240MW-3

嵌入式單門雪櫃 | Built-in Single Door Refrigerator
使用說明書 | User Manual



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Thank you for purchasing this product.

Before using your refrigerator, please carefully read this instruction manual in order to maximize its performance. Store all documentation for subsequent use or for other owners. This product is intended solely for household use or similar applications such as: The kitchen area for personnel in shops, offices and other working environments On farms, by clients of hotels, motels and other environments of a residential type At bed and breakfasts (B&B)

For catering services and similar applications not for retail sale.

This appliance must be used only for purposes of storage of food, any other use is considered dangerous and the manufacturer will not be responsible for any omissions. Also, it is recommended that you take note of the warranty conditions.

SAFETY INFORMATION

Warning; Risk of fire / flammable materials



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 built-in structure, clear of obstruction.

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

WARNING : Do not damage the refrigerant circuit.

WARNING : Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

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.

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

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.

Please according to local regulations regarding disposal of the appliance for its flammable refrigerant and blowing gas.

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

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

Conformity

By placing the CE mark on this product, we are confirming compliance to all relevant European safety, health and environmental requirements which are applicable in legislation for this product.

Energy Saving

For better energy saving we suggest :

- Installing the appliance away from heat sources and not exposed to direct sunlight and in a well ventilated room.
- Avoid putting hot food into the refrigerator to avoid increasing the internal temperature and therefore causing continuous functionaliting of the compressor.
- Do not excessively stuff foods so as to ensure proper air circulation.
- Defrost the appliance in case there is ice to facilitate the transfer of cold.
- In case of absence of electrical energy, it is advisable to keep the refrigerator door closed.
- Open or keep the doors of the appliance open as little as possible
- Avoid adjusting the setting to temperatures too cold.
- Remove dust present on the rear of the appliance.

Before first use

You must allow the fridge to settle for at least four hours prior to switching the power on.

It is recommended that you clean the interior of the appliance prior to first use, using a solution of bicarbonate of soda and warm water and then thoroughly drying the interior. The fridge may have an odor to it at first use. This will disappear as the appliance cools.

Please note:

The appliance will start 5°C for fridge and -18°C for freezer and work continuously until it comes down to the correct temperature. If the appliance is switched off, you should allow 5 minutes before switching it on again to prevent unnecessary damage to the compressor. Never store inflammable or explosive items and strong corrosive acids or alkalis in the appliance. This fridge cools your food by making the inside back of the cavity cold. It is normal for frost to build up on this surface; it then dissipates and drains through a small drain at the botom, where it evaporates harmlessly. The presence of frosting at the back is not a malfunction of the fridge.

Fridge use

- Never put liquids in the refrigerator uncovered.
- Never put hot foods in the refrigerator. Warm food should be allowed to cool to room temperature before being put into the refrigerator.
- Nothing should rest against the rear wall of the refrigerator, as this will cause frost and possible condensation problems which will be difficult to remove.
- Make sure food is clean and any extra water is wiped away before putting into the fridge.
- Wrap or cover food before putting into the fridge. This will help prevent the loss of moisture, keep food fresh and avoid unpleasant odors.
- Sort foods prior to storing. Any foods to be used soon should be stored at the front of the shelf to prevent deterioration caused by the door being open for prolonged periods.
- Do not overfill the fridge. There should be sufficient space between the foods to allow the cool air to circulate.
- Thawing frozen foods in the fridge compartment will help to keep the temperature low and save energy.
- Never store raw meats on shelves above cooked meats or other produce. This will help to prevent juices from raw meat contaminating other food stuffs.

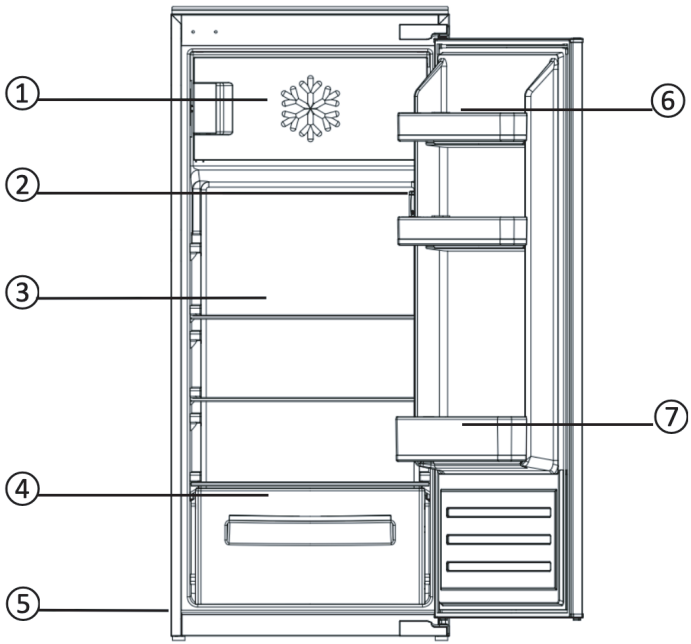
Freezer use

- The freezer compartments are designed to store only frozen food.
- Never put hot or warm foods in the freezer, allow them to cool fully before putting them into the freezer.
- Follow the instructions on the food packaging for storage of frozen food. If no information is provided, foods should not be stored for more than three months after the purchase date.
- Store food in small packages (ideally less than1kg).This reduces the freezing time and improves the quality of the food after thawing.
- Wrap food before putting into the freezer. To stop the wrapping sticking together, ensure it is dry.
- Label the food before freezing with information including type of food and dates of storage and expiry.
- Once food is thawed, it must not be refrozen. Only defrost as much food as is required to prevent wastage.
- Bottled or canned drinks should not be stored in the freezer compartments as they could explode.
- Do not attempt to freeze more than the maximum amount.

Overview

The fridge section is for short term food storage. Although low temperatures can be maintained, extended periods of food storage is not recommended.

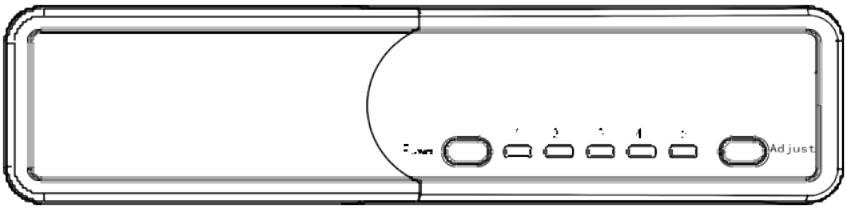
As the cold air circulates within the fridge, the temperature can vary between the different sections. As such, foods should be stored in different sections according to type.



1 - Freezer section
2 - Display/indicator panel
3 - Glass shelf
4 - Drawer
5 - Adjustable feet
6 - Upper balcony
7 - Lower balcony

Figures in this user manual are schematic and may not match the product exactly. If the subject partsare not included in the product you have purchased, then those parts are only valid for other models

Control panel



Adjust temperature inside the appliance

Press Adjust to adjust the temperature inside the chamber Select the setting from 1 to 5. 1 is the highest temperature; 5 is the lowest temperature.

Press and hold Power for 3 seconds to turn off the appliance. The button lights up and the power is disconnected. Lighting inside the refrigerator chamber and the compressor turn off. Press and hold the button for 3 seconds to turn on the appliance again. Indicator lights up when the power is on.

Additional information on the temperature

- The temperature inside the appliance is influenced by many factors. How you set the temperature control dial depends on the ambien temperature, sun exposure, how often you open the door and the amount of food stored. The middle setting of the dial is most optimal in most cases.
- Do not put food into the fridge freezer before it has reached its operating temperature, which takes minimum 4 hours.
- Do not change the temperature settings due to the change in the season of the year. The ambient temperature increase will be detected by the sensor and the compressor will be switched on automatically for a longer period of time in order to maintain the temperature set inside the chambers.
- The slight changes in temperature are perfectly normal and may occur, for instance during the storage of great quantities of fresh products in the fridge, or when the door is open for a longer period of time. This will not affect the condition of the stored food stuff, and the temperature will quickly return to its set value.

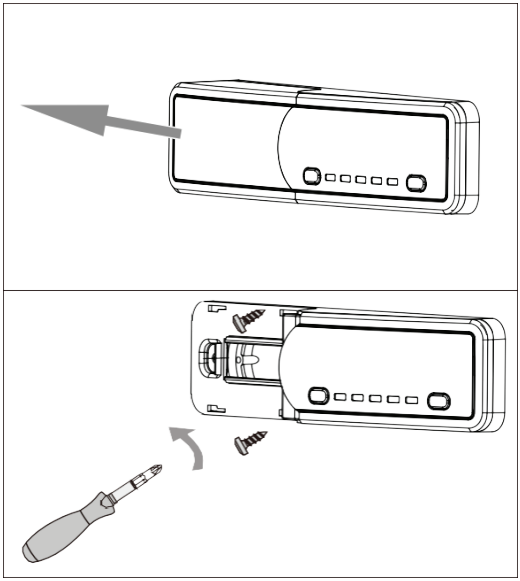
POSITION	CONDITIONS
5 °C / -18°C	Summer or ambient temperature between 25°C - 35°C
5 °C / -18°C	Spring or ambient temperature between 15°C - 25°C
5 °C / -18°C	Winter or ambient temperature between 5°C - 15°C
Super freezing function	Quick freeze
Super freezing function	Super cooling

LED light replacement instructions

Note: the LED light is set to be non replaceable by the user and needs to be replaced by professionals.

Lighting parameters: 12V

1. Unplug the power plug.
2. Remove the lampshade with screwdriver.
3. Remove the lamp base and replace the spare LED lamps Note: Do not use bulbs that do not match the power requirements of the bulb configuration.



Care and Cleaning

Always disconnect the appliance from the power supply before any cleaning or maintenance.

The fridge and freezer sections should be cleaned using a solution of bicarbonate of soda and lukewarm water. Do not use abrasive products or detergents. Afer washing, rinse and dry thoroughly.

Clean the shelves and balconies separately by hand with a mild solution of washing up liquid and water. Do not put them in the dishwasher.

If the appliance is not to be used for prolonged periods of time, unplug and clean the appliance. The doors should be left slightly ajar to prevent the formation of mildew and unpleasant odors.

Defrosting

When the thickness of the frost layer in the freezer is greater than 3mm, the energy consumption of the refrigerator will increase significantly, and it is recommended to defrost manually. The steps are as follows

1) Unplug the power cord.

2) Remove the frozen food and temporarily store it in a cool place.

3) To speed up defrosting, leave the freezer door open.

4) Collect the water that accumulates at the bottom.

5) Dry the freezer.

6) Reconnect the power cord and set the desired values.

7) Wait a few seconds and reintroduce the frozen food.

Troubleshooting

If you have any problems with your appliance, you should check the troubleshooting prior to calling Customer Care.

If the appliance is not working, check:

- That there is power to the appliance.
- The house fuses are intact and the fuse in the plug has not blown.
- The fridge has not been turned off.
- The plug socket is functioning fine. To check this, plug another electrical appliance in to see if the socket is faulty.

If the appliance is working, but not very well, check:

- The appliance is not overloaded.
- The thermostat is set to an appropriate temperature.
- The doors are closing properly.
- The cooling system at the rear of the appliance is clean and free of dust, and not touching the rear wall.
- There is enough ventilation at the side and rear walls.

If the appliance is noisy, check:

- The appliance is level and stable.
- The side and rear walls are clear, and there is nothing resting on the appliance.

Note: The cooling gas in the refrigerator may make a slight bubbling or gurgling noise, even when the compressor is not running.

If the appliance is beeping, check:

- That the doors are closed. An alarm will sound after 60 seconds of a door being open.

If ice has formed on the back wall of the fridge:

- It is normal for some ice droplets to form on the back wall of the fridge. This does not constitue a fault with the appliance.
- Ensure that no items inside the fridge are in contact with the back wall.
- Check that there is some resistance when opening the door of the appliance. If it opens at the slightest touch it may mean that the door seal needs to be replaced.
- Check the door seal for any kinks, debris or damage. If you notice any, and are unable to resolve the issue yourself, contact Customer Care so that the seal can be replaced.

- This can be due to the decor door(s) not being properly fixed. If you are at all unsure, ask your fixer to check the decorate doors.

If excessive ice has formed in the freezer:

- Check that there is some resistance when opening the door of the appliance. If it opens at the slightest touch it may mean that the door seal needs to be replaced.
- Check the door seal for any kinks, debris or damage. If you notice any, and are unable to resolve the issue yourself, contact Customer Care so that the seal can be replaced.
- This can be due to the decor door(s) not being properly fixed. If you are at all unsure, ask your fixer to check the decorate doors.

If one or more of the LED units within the appliance is not working:

- Contact Customer Care to arrange a service visit.

Installation preparation

This appliance must never be installed close to heat sources, e.g. heating elements or cookers, nor in damp places.

Seek the help of another individual, or two, when installing this appliance. This appliance may have sharp edges. Wear adequate PPE for the task and environment.

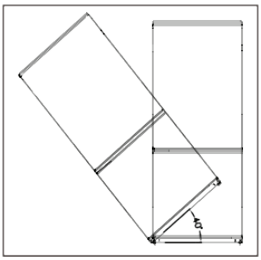
- To ensure the appliance is level, you should use the height adjustable feet at the front of the appliance.
- The cooling system at the rear of the appliance must not touch the rear wall. The greater the gap, the better.
- The appliance must be installed with adequate ventilation. Ensure that there is clearance above the appliance to allow air to escape and that there is space between the rear of the appliance and the wall.

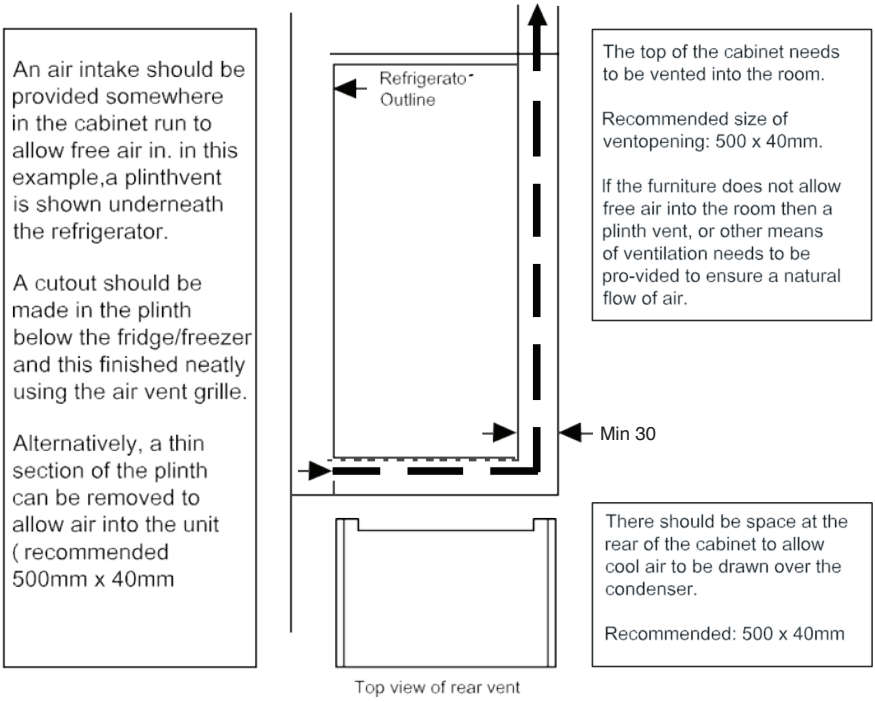
Ventilation

The fridge section is for short term food storage. Although low temperatures can be maintained, extended periods of food storage is not recommended.

As the cold air circulates within the fridge, the temperature can vary between the different sections. As such, foods should be stored in different sections according to type.

Do not tilt beyond 40°





The open channel at the rear is clearly shown. For the correct operation of the appliance it is important that the top of the housing unit is notblocked off. A channel depth of 40-50mm is normal with most units. A ventil ationhole is required in the plinth of the unit; this allows air to be drawn over the compressor & heat exchange.

As a rule, the more air that can get in and out, the beter and more efficient the operation of the product.

Ensuring the door seals correctly:

It is normal for the seal to be compressed after the door has been reversed. With the door closed, use a hair dryer to expand the seal and fill the gap between the door and the body of the appliance. Take care not to use the hair dryer too close to the appliance, which could damage the seal. A distance of approximately 10cm should be adequate. When completed, allow the seal and door to cool before touching them. Once done, the seal should remain in position.

Ambient Temperature

- The appliance is designed for a specific climate class. Depending on the climate class, the appliance can be operated at the following temperatures.
- The climate class can be found on the rating plate.

Climate class	Ambient temperature
SN	10°C to +32°C
N	16°C to +32°C
ST	18°C to +38°C
T	18°C to +43°C

Freezer Star

Freezer Star	Target Temprature(°C)	Food storage time reference
1-Star	-6	It can be stored for about 7 days
2-Star	-12	It can be stored for about 30 days
3-Star	-18	It can be stored for about 3 months
4-Star	-18	It can be stored for about 6-8 months

