Fridge - Freezer

User Manual

Model Number: BCF152W
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PART 1. BEFORE USING YOUR REFRIGERATOR

General warnings

**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 use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

**WARNING:** Do not damage the refrigerant circuit.

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

- If your appliance uses R600a as a refrigerant – you can learn this information from the label on the cooler- you should be careful during shipment and installation to prevent your appliance’s cooler elements from being damaged. Although R600a is an environmentally friendly and natural gas. As it is explosive, in the event of a leak due to damage to the cooler elements, move your fridge from open flame or heat sources and ventilate the room where the appliance is located for a few minutes.

- Whilst carrying and positioning the fridge, do not damage the cooler gas circuit.

- 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

• If the socket does not match the refrigerator plug, it must be replaced by the manufacturer, its' service agent or similarly qualified persons in order to avoid a hazard.

• A specially grounded plug has been connected to the power cable of your refrigerator. This plug should be used with a specially grounded socket of 16 amperes. If there is no such socket in your house, please have it installed by an authorized electrician.

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

• If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard.
Old and out-of-order fridges

- If your old fridge has a lock, break or remove the lock before discarding it, because children may get trapped inside it and may cause an accident.

- Old fridges and freezers contain isolation material and refrigerant with CFC. Therefore, take care not to harm environment when you are discarding your old fridges.

Please ask your local authority about the disposal of the WEEE for the reuse, recycle and recovery purposes.

Notes:

- Please read the instruction manual carefully before installing and using your appliance. We are not responsible for damage incurred due to misuse.

- Follow all instructions on your appliance and instruction manual, and keep this manual in a safe place to resolve problems that may occur in the future.

- This appliance is produced to be used in homes and it can only be used in domestic environments and for the specified purposes. It is not suitable for commercial or common use. Such use will cause the guarantee of the appliance to be cancelled and our company will not be responsible for losses incurred.

Safety warnings

- Do not use multiple sockets or extension cords.
- Do not plug in damaged, torn or old plugs.
- Do not pull, bend or damage the cord.

- This appliance is designed for use by adults, do not allow children to play with the appliance or let them to hang over the door.
- Do not plug-in or un-plug from the socket with wet hands to prevent electrocution!
- Do not place glass bottles or beverage cans in the freezer compartment. Bottles or cans may explode.
- Do not place explosive or flammable material in your fridge for your safety. Place drinks with higher alcohol amount vertically and by closing their necks tightly in the fridge compartment.
- When taking ice made in the freezer department, do not touch it, ice may cause ice burns and/or cuts.
- Do not touch frozen goods with wet hands! Do not eat ice-cream and ice cubes immediately after you take them out of the freezer compartment!
- Do not re-freeze frozen goods after being defrosted. This may cause health issues like food poisoning.
- Do not cover the body or top of fridge with lace. This affects the performance of your fridge.
- Fix the accessories in the fridge during transportation to prevent damage to accessories.
Installing and operating your fridge

Before starting to use your fridge, you should pay attention to the following points:

• Operating voltage for your fridge is 220-240 V at 50Hz.
• The plug must be accessible after installation.
• There can be an odour when you first switch on the appliance. It will disappear after the appliance starts to cool.
• Before making the connection to the power supply, ensure that the voltage on the nameplate corresponds to the voltage of electrical system in your home.
• Insert the plug into a socket with an efficient ground connection. If the socket has no ground contact or the plug does not match, we suggest you to call an authorized electrician for assistance.
• The appliance must be connected with a properly installed fused socket. Power supply (AC) and voltage at the operating point must correspond with the details on the name plate of the appliance (name plate is located on the inside left of the appliance).
• We do not take responsibility for damages that occur due to ungrounded usage.
• Place your fridge in a place where it won’t be exposed to direct sunlight.
• Your fridge should never be used outdoors or left under the rain.
• Your appliance should be at least 50 cm away from stoves, Gas ovens and heaters, and should be at least 5 cm away from electrical ovens.
• When your fridge is placed next to a deep freezer, there should be at least 2 cm between them to prevent humidity on the outer surface.
• Do not place heavy items on the appliance.
• Clean the appliance thoroughly, especially in the interior, before use (See Cleaning and Maintenance).
• Installation procedure into the kitchen unit is given in the installation manual. This product is intended to be used in proper kitchen units only.
• The adjustable front legs should be adjusted to make sure your appliance is level and stable. You can adjust the legs by turning them clockwise (or in the opposite direction). This should be done before placing food in the fridge.
• Before using your fridge, wipe all parts back with warm water added with a tea spoonful of sodium bicarbonate, and then rinse with clean water and dry. Replace all parts after cleaning.
• Install the plastic distance guide (the part with black vanes at the rear) by turning it 90° as shown in the figure to prevent the condenser from touching the wall.
• The refrigerator should be placed against a wall with a free distance not exceeding 75 mm.
Electrical connection (For UK type plug)

For your safety please read the following information

Warning: This appliance must be earthed.

This appliance operates from 220-240 volts and should be protected by a 13 amp fuse in the plug.

The appliance is supplied with a standard 13 amp 3-pin mains plug fitted with a 13-amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at 13 amp and approved to BS1362.

If the mains plug which is fitted is unsuitable for the socket outlet in your home or is removed for any other reason, please follow the instructions below on how to wire a 13 amp 3 pin plug..

How to wire a 13 amp plug.

Important

The wires in the mains lead on this appliance are coloured in accordance with the following code:

Green and Yellow - Earth

Blue – Neutral

Brown – Live

As the colours may not correspond with the markings identifying the terminals in your plug proceed as follows.

The green and yellow wire must be connected to the terminal in the plug which is marked with the letter E or with the earth symbol \( \mathbb{E} \) or coloured green and yellow.

The blue wire must be connected to the terminal marked N.

The brown wire must be connected to the terminal marked L.

You must make sure the lead is firmly secured under the cord clamp.

Before using your fridge

- When it is operated for the first time or after transportation, keep your fridge in the upright position for 3 hours and plug it on to allow efficient operation. Otherwise, you may damage the compressor.

- Your fridge may have a smell when it is operated for the first time; the smell will fade away when your fridge starts to cool.
Information on the frost free technology

Frost Free refrigerators are different from other static refrigerators in terms of their operational system.

In normal refrigerators, in the freezing section, the humidity from opening and closing the refrigerator door when putting food in or out causes frost to form inside the freezer section. For melting frost that has formed, it is necessary to carry out processes such as turning off the refrigerator, taking out the food that needs to be kept cold during this process and removing the accumulated frost.

In the case of frost free refrigerators, it is an entirely different freezer compartment. The dry and cold air is blown to many points by a fan. The cold air is distributed evenly in the inter-spaces among shelves making sure that all your food is cooled equally and prevents frosting. The cooling compartment is cooled statically.
Temperature settings

Cooling compartment thermostat control
It ensures that the temperature settings in the cooling and freezing compartments of your refrigerator can be performed automatically. It may be set to any value ranging from the values 1 to 5. As you turn the thermostat setting knob from 1 to 5, you increase the cooling effect. To save energy in winter months, you may operate your refrigerator at a lower position.

Cooling compartment thermostat knob;
- 5: For further cooling.
- 3 - 4: For normal usage.
- 1 - 2: For less cooling.

Warnings for temperature settings
- The thermostat setting should be done by taking into consideration how often the cooler and freezer door is opened and closed, how much food is stored in it and the environment in which the refrigerator is found.
- In order for the refrigerator to be completely cooled after its first connection to the socket, it has to operated for up to 24 hours.
- Throughout this period of time, do not frequently open and close the doors of your refrigerator and do not overfill it.
- When you would like to re-operate your refrigerator after disconnecting its plug from the socket, wait for at least 5 minutes to insert the plug again so that no damage is incurred by the compressor.
• Your fridge is designed to operate in the ambient temperature intervals stated in the standards, according to the climate class stated in the information label. We do not recommend operating your fridge out of stated temperatures value limits in terms of cooling effectiveness.

<table>
<thead>
<tr>
<th>Climate Class</th>
<th>Ambient Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>T</td>
<td>Between 16 and 43 (°C)</td>
</tr>
<tr>
<td>ST</td>
<td>Between 16 and 38 (°C)</td>
</tr>
<tr>
<td>N</td>
<td>Between 16 and 32 (°C)</td>
</tr>
<tr>
<td>SN</td>
<td>Between 10 and 32 (°C)</td>
</tr>
</tbody>
</table>

**Accessories**

**Ice tray**

• Fill the ice tray with water and place in freezer compartment.
• After the water completely turned into ice, you can twist the tray as shown below to get the ice cube.

**Bottle holder (Only some models)**

In order to prevent bottles from slipping or falling over you can use the bottle holder. It also helps prevent noise when you open or close the door.
PART 3. FOOD PLACEMENT

Cooling compartment

- The refrigerator compartment is used for storing fresh food for a few days.
- Do not place food in direct contact with the rear wall of the refrigerator compartment. Leave some space around food to allow circulation of air.
- Do not place hot food or evaporating liquid in the refrigerator.
- Always store food in closed containers or wrapped.
- To reduce humidity and avoid formation of frost, never place liquids in unsealed containers in the refrigerator.
- Meat of all types, wrapped in packages, is recommended to be placed on the glass shelf just above the vegetable bin, where the air is colder.
- You can put fruit and vegetables into the crisper without packaging.
- To avoid cold air escaping, try not to open the door too often, and not leave the door open for a long time.

NOTE: Potatoes, onions and garlic should not be stored in the refrigerator. Meat should never ever be frozen after it is thawed if it has not been cooked.

Some recommendations have been specified below for the placement and storage of your food in the cooling compartment.

<table>
<thead>
<tr>
<th>Food</th>
<th>Storage Duration</th>
<th>Location where it will be placed in the cooling compartment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fruits and Vegetables</td>
<td>1 Week</td>
<td>In the vegetable holder (without being wrapped in anything)</td>
</tr>
<tr>
<td>Fish and meat</td>
<td>2-3 days</td>
<td>Wrapped in plastic folio or bag or within a meat box (on the glass shelf)</td>
</tr>
<tr>
<td>Fresh cheese</td>
<td>3-4 days</td>
<td>In the special door shelf</td>
</tr>
<tr>
<td>Butter, margarine</td>
<td>1 Week</td>
<td>In the special door shelf</td>
</tr>
<tr>
<td>Bottled products, Milk and yoghurt</td>
<td>The period recommended by the manufacturer</td>
<td>In the special door shelf</td>
</tr>
<tr>
<td>Egg</td>
<td>1 month</td>
<td>In the egg-holder shelf</td>
</tr>
<tr>
<td>Cooked food</td>
<td></td>
<td>In every shelf</td>
</tr>
</tbody>
</table>

The deep freeze compartment

- Use the deep freeze compartment of your refrigerator for storing frozen food for a long time and producing ice.
- Place the food you would like to freeze initially in the upper basket of the freezer. Please do not place food nearby the already frozen food. You may place your food next to the other frozen food after they are frozen (for at least 24 hours).
• You should freeze your food (meat, minced meat, fish, etc.) by dividing them into portions in such a way that they can be consumed in portions.

• Please do not refreeze frozen food once it is thawed. It may pose a danger for your health.

• Do not place hot meals in your deep freeze before they are cold.

• As you buy frozen food, make sure they were frozen under appropriate conditions and that the packaging is not torn.

• While storing frozen food, the storage conditions on the package must be be observed. If there are no instructions, the food has to be consumed in the shortest possible period of time.

• Frozen food has to be transported before it perishes and it should be placed in the fast freezing shelf as soon as possible. Do not use the door shelves for freezing purposes.

• The storage durations of frozen food changes depending on the environment temperature, the frequent opening and closing of the doors, thermostat settings, food type and the length of period that elapsed from the time the food was bought to the time it entered the freezer. Always abide by the instructions on the package and never exceed the storage duration.

• During long lasting power cuts, do not open the door of the deep freeze compartment. Your refrigerator will preserve your frozen food in the environment condition of 25°C for about 12 hours. This value falls in high environmental temperatures. During longer lasting power cuts, do not refreeze your food and consume it as soon as possible.
PART 4. CLEANING AND MAINTENANCE

• Disconnect unit from the power supply before cleaning.

• Do not clean the appliance by pouring water on it.

• The refrigerator and freezer compartment should be cleaned periodically using a solution of bicarbonate of soda and lukewarm water

• Clean the accessories separately with soap and water. Do not clean them in the washing machine.

• Do not use abrasive products, detergents or soaps. After washing, rinse with clean water and dry carefully. When the cleaning operations have been completed reconnect the plug of the unit with dry hands.

• The condenser (the black finned part at the back) must be cleaned with a vacuum cleaner or a brush at least once a year. This will allow your freezer to operate more efficiently and help you to save energy.

THE POWER SUPPLY MUST BE DISCONNECTED.
Defrosting
You refrigerator has fully automatic defrosting. The water formed as a result of defrosting passes through the water collection spout, flows into the vaporisation container below the condenser and evaporates there.

Replacing the light bulb
To replace the bulb in the freezer and fridge compartments;

1- Unplug your fridge.
2- Using a screwdriver, carefully remove the light cover from the top panel. (A)
3- Replace with a 15 watt bulb. (B)
4- Reinstall the light cover. (A)
5- Wait for 5 minutes before re-plugging the fridge in and restore the thermostat to its original position.

Replacing LED lighting
If your refrigerator has LED lighting contact the help desk as this should be changed by authorized personnel only.
PART 5. TRANSPORTATION AND CHANGING OF INSTALLATION POSITION

Transportation and changing of installation position

• Please keep the packaging if the appliance will be moved in the future.
• In transportation the appliance should be tied with a strong rope. The rules written on the corrugated box must be applied while transporting.
• Before transporting or changing an old installation position, all the moving objects (i.e. shelves, crisper ...) should be taken out or fixed with bands in order to prevent movement.

Carry your fridge in the upright position.

Repositioning the door

• It is not possible to change the opening direction of your fridge door, if the door handles on your fridge are installed from the front surface of the door.
• It is possible to change the opening direction of the door on models without any handles.
• If the door opening direction of your fridge may be changed, you should contact the nearest authorised service centre to have the opening direction changed.

PART 6. BEFORE CALLING FOR AFTER SALES SERVICE

If your refrigerator is not working properly, it may be a minor problem, therefore check the following, before calling an electrician to save time and money.

What to do if your appliance does not operate;
Check if;
• There is no power,
• The general switch in your home is disconnected,
• The socket is working. To check this, plug in another appliance that you know which is working into the same socket.

What to do if your appliance performs poorly;
Check if;
• You have overloaded the appliance,
• The thermostat setting is “1” position (if so set the thermostat dial suitable value)
• The doors are closed perfectly,
• There is no dust on the condenser,
• There is enough place at the rear and side walls.
If your fridge is operating too loudly;

Normal Noises

Cracking (Ice cracking) Noise:
• During automatic defrosting.
• When the appliance is cooled or warmed (due to expansion of appliance material).
• Heard when the thermostat switches the compressor on/off.

Compressor noise
• Normal motor noise. This noise means that the compressor operates normally
• Compressor may cause more noise for a short time when it is activated.

Bubbling noise and splash:
• This noise is caused by the flow of the refrigerant in the tubes of the system.

Water flow noise:
• Normal flow noise of water flowing to the evaporation container during defrosting. This noise can be heard during defrosting.

Air Blow Noise:
• Normal fan noise. This noise can be heard in No-Frost fridges during normal operation of the system due to the circulation of air.
• If these sounds are different check that;
  - The appliance is well levelled
  - Nothing is touching the rear.
  - Items on the appliance are vibrating.

If there is water in the lower part of the refrigerator,

Check that;
• The drain hole for defrost water is not clogged (Use defrost drain plug to clean the drain hole)

Recommendations
• If the appliance is not used for long time (for example during the summer holidays) unplug and clean the appliance and leave the door open to prevent the formation of mildew and smell.
• To stop the appliance completely, unplug from the mains socket (for cleaning and when the doors are left open)
• If there is still a problem with your refrigerator although you have followed the instructions in this book, please consult your nearest authorized service center.
• The life cycle of this product as determined and proclaimed by the Ministry of Industry (the period for making spare parts available for the product to be able to fulfill its functions) is 10 years.
Conformity information

- This appliance is designed for use at an ambient temperature within the 16°C - 32°C range.
- The appliance is designed in compliance with the IEC60335-1 / IEC60335-2-24, 2004/108/EC standards.

Tips for saving energy

1– Install the appliance in a cool, well ventilated room, but not in direct sunlight and not near a heat source (radiator, cooker.. etc). Otherwise use an insulating plate.
2– Allow warm food and drinks to cool down outside the appliance.
3– When thawing frozen food, place it in the refrigerator compartment. The low temperature of the frozen food will help to cool the refrigerator compartment when it is thawing. So it reduces the energy requirements.
4– When placing, drinks and liquids they must be covered. Otherwise humidity increases in the appliance, therefore the working time gets longer. Also covering drinks and liquids helps preserve the smell and taste.
5– When placing food and drinks, open the appliance door as briefly as possible.
6– Keep the covers closed of any different temperature compartment in the appliance (crisper, chiller ...etc ).
7– Door gasket must be clean and pliable. Replace gaskets if worn.
This presentation is only for information about the parts of the appliance. Parts may vary according to the appliance model.

A) Cooling compartment
B) Freezing compartment
1) Thermostat control
2) Interior lighting
3) Cooling wire or glass shelf
4) Glass above the vegetable holder
5) Vegetable holder
6) Bottle shelf
7) Cheese - butter shelf
8) Egg holder
9) Upper basket
10) Middle basket
11) Lower basket
12) Ice tray
13) Kick plate
14) Levelling feet
The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

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