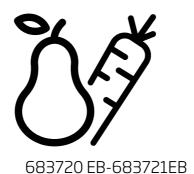


Refrigerator User Manual







Please read this manual before using the product!

Dear Valued Customer,

We wish you to get the best results from your product that has been manufactured meticulously at modern plants and tested with detailed quality control checks.

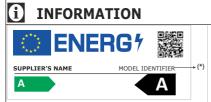
For this reason, we recommend that you read this user manual thoroughly before starting the product. If you hand over the product to someone else, please remember to give the user manual as well.

This manual will help you use your appliance in a fast and safe way.

- Please read this user manual carefully before installing and using the product.
- Always follow the applicable safety instructions.
- Keep the user manual in an easily accessible place for further use.
- Please read all the other documents provided with the product.

Please keep in mind that this manual may apply to several product models. This manual expressly indicates the differences between various models.

(i)	Important information and useful hints.
\triangle	Risk of injury and property damage.
A	Risk of electric shock.
⊗	Packaging materials of this product has been manufactured from recyclable materials in accordance with the National Environment Regulations.



.The model information as stored in the product data base can be reached by entering following website and searching for your model identifier (*) found on energy label.

https://eprel.ec.europa.eu/

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1

Important Instructions Regarding Safety and Environment

This chapter contains safety information that will help you avoid the risk personal injury or property damage. Failure to follow these instructions shall render any product warranty void.

Intended use



WARNING:

Keep ventilation openings, in the appliance enclosure or in the built-instructure, 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:



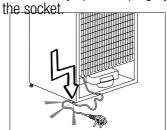
Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

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.

1.1. General Safety

- Persons with physical, sensory or mental disabilities; persons who lack experience and information and children should not approach, enter or play with the product.
- Failure to follow the instructions and uncontrolled use of the product lead to dangerous results!
- Unplug the product if you encounter a failure during use.
- If the product malfunctions, it must not be operated until repaired by the authorised service provider. Risk of electric shock!
- Plug the product into a grounded socket protected by a fuse that corresponds to the value on its nameplate. Have a qualified electrician ground the product. Our company cannot be held responsible for damages resulting from the failure to use the product with a grounded socket pursuant to local regulations.
- Unplug the product when not in use.
- Never wash the product by spreading or pouring water onto it! Risk of electric shock!
- Never touch the plug with wet hands!
- Never unplug the product by pulling the cable. Always pull the plug by holding



Instructions for safety and environment

- When positioning the appliance, ensure the supply cord is not trapped or damaged.
- Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance
- supplies at the rear of the appliance.
 Do not plug the refrigerator if the wall socket is loose.
- Never connect your refrigerator to energy saving devices. Such systems are harmful to your product.
- Unplug the product during installation, care, cleaning and repairing procedures.
- Always have the Authorised Service
 Provider install the product and
 establish its electrical connections.
 The manufacturer cannot be held
 responsible for damages caused by
 procedures performed by unauthorised
 persons.
- Do not eat cone ice cream or ice cubes immediately after you take them out of the freezer compartment! This may cause frostbite in your mouth!
- Do not touch frozen food with wet hands! They may stick to your hand!
- Do not put bottled or canned liquid beverages in the freezer compartment. They may burst!
- Never use steam or steam cleaners to clean or defrost the refrigerator. Steam gets into contact with the live parts in your refrigerator, causing short circuit or electric shock!
- Do not use mechanical devices or other means to accelerate the defrosting process other than those recommended by the manufacturer.
- Never use the parts in your refrigerator such as the door and drawer as a means of support or step. This may

- cause the product to tip over or damage the parts of it.
- Do not damage the parts where the refrigerant is circulating with drilling or cutting tools. The refrigerant that might blow out when the gas channels of the evaporator, pipe extensions or surface coatings are punctured causes skin irritations and eye injuries.
- Do not cover or block the ventilation holes in your refrigerator with any object.
- Place the beverage with higher proofs tightly closed and vertically.
- Do not use gaseous sprays near the product since there is the risk or fire or explosion!
- Flammable items or products that contain flammable gases (e.g. spray) as well as explosive materials should never be kept in the appliance.
- Do not place vessels filled with liquid onto the product. Splashing water on an electrical part may cause electric chock or the risk of fire.
- Do not store items that need precise temperature adjustment (such as vaccines, heat-sensitive medication, science materials etc.) in the refrigerator.
- If you are not going to use the product for a long time, unplug it and remove the food in it.
- If there is a blue light on the refrigerator, do not look at this light with optical tools.
- Exposing the product to rain, snow, sun or wind is dangerous in terms of electrical safety.
- In products with mechanical control (thermostat), wait for 5 minutes

Instructions for safety and environment

to plug in the product again after unplugging.

- Do not overload the refrigerator.
 Objects in the refrigerator may fall down when the door is opened, causing injury or damage. Similar problems may arise if any object is placed onto the product.
- If the product has a door handle, do not pull the handle when re-locating the product. The handle might be loose.
- Be careful not to jam your hand or any other body part in the moving parts of the refrigerator.
- Do not put your hand or any other foreign materials into the ice machine while it is operating.

1.1.1 Hydrocarbon (HC) Warning

If your product's cooling system contains R600a:

This gas is flammable. Therefore, pay attention not to damage the cooling system or the piping during use and transportation. If damaged, keep the product away from potential fire sources that may cause it to catch fire and ventilate the room where the product is placed.

Ð

If the product is damaged and if you see gas leak, please keep away from the gas. It may cause frostbite when it gets into contact with the skin. (including R134)



Ignore this warning if the cooling system of your product contains R134a.



Type of gas used in the product is stated on the type plate which is on the left wall inside the refrigerator.



WARNING:

Never throw the product into fire for disposal.

1.1.2 For Products with a Water Dispenser/Ice Machine

- Pressure for cold water inlet shall be maximum 90 psi (620 kPa).
 If your water pressure exceeds 80 psi (550 kPa), use a pressure limiting valve in your mains system. If you do not know how to check your water pressure, ask for the help of a professional plumber.
- If there is a risk of water impact in your installation, always use a water impact protection equipment in that installation. Please consult professional plumbers if you are not sure if there is water impact in your installation.
- Do not make installation on the hot water inlet.
- Use drinking water only.
- Take the necessary measures against the freezing risk of the hoses. The water temperature operating range must be 0.6°C (33°F) minimum and 38°C (100°F) maximum.

Instructions for safety and environment



WARNING:

Never connect the product to a cold water mains with a pressure of 550 kPa (80 psi) or above.

1.2. Intended Use

- This product has been designed for domestic use. It is not suitable for commercial use and it must not be used out of its intended use.
- It must be used only for storing food.
- The manufacturer will not take any responsibility for damages resulting from improper use or transport.
- Original spare parts will be available for 10 years after the purchase date of the product.

1.3. Children's Safety

- If there is a lock on the door of the product, the key should be kept out of the reach of children.
- Do not let children play with the product.

DANGER:

Before disposing your old refrigerator or freezer:

Children may get locked inside.



- Remove the doors.
- Leave the shelves to prevent children from getting inside the product easily.

1.4. Compliance with the WEEE Directive and Disposing the Waste Product:



This product conforms to the EU WEE Directive (2012/19 EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE). This product has been manufactured from high quality parts and materials which can be

reused and are suitable for recycling. Therefore, do not dispose the product with normal domestic waste or other waste at the end of its service life. Take it to a collection centre for recycling electrical and electronic equipment. Please consult local authorities to learn about the locations of such collection centres.

1.5. Compliance with the RoHS Directive:

The unit you have purchased conforms to the EU RoHS Directive (2011/65/EU). It does not contain harmful or prohibited materials specified in the Directive.

1.6. Packaging Information

 Packaging materials of the product have been manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose the packaging materials with normal domestic waste or other types of waste. Take these materials to a recycling point designated by local authorities.

DANGER:

Risk of Fire or Explosion:

- This product uses flammable refrigerant.
- Do not use mechanical devices to defrost the refrigerator.
- Do not use chemicals for cleaning.
- Do not pierce the refrigerant pipe.
- If the refrigerant pipe is pierced, it must be repaired only by licensed service personnel.
- Please consult the repair/user manual before cleaning the product.
 All safety instructions must be followed.
- Dispose the product according to federal or local regulations.







- 1. Door shelves of fridge compartment
- Freezer compartment drawers
- 3. Icematic
- 4. Water tank
- **5.** Crisper
- 6. Crisper cover
- 7. Chiller compartment
- 8. Glass shelves of fridge compartment

- **9.** Odour filter (violed)
- 10. Inside display
- **11.** Glass shelves of fridge compartment
- **12.** Freezer compartment
- *Optional

It may not apply to all models

0

*Optional:Figures in this user manual are given as an example and may not match the product exactly. If the relevant parts are not available in the product you purchased, the figure applies to other models.

Installation

3.1. Appropriate location for installation

Contact an Authorized Service for the installation of the product. In order to prepare the product for use, refer the information in the user manual and ensure that electrical installation and water installation are appropriate. If not, call a qualified electrician and technician to have any necessary arrangements carried out.

<u>^</u>

WARNING: Manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorized persons.



WARNING: Product must not be plugged in during installation. Otherwise, there is the risk of death or serious injury!

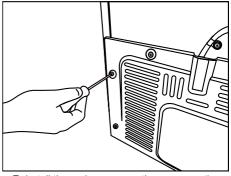


WARNING: : If the door clearance of the room where the product will be placed is so tight to prevent passing of the product, contact the authorised service provider.

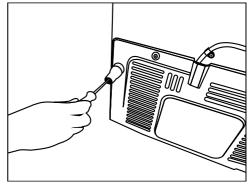
- Place the product on a level floor surface to prevent jolts.
- If you are going to use the product in a cabin/furniture, there must be a clearance of at least 2 cm between the side walls and the cabin/furniture.
- Install the product at least 30 cm away from heat sources such as hobs, heater cores and stoves and at least 5 cm away from electrical ovens.
- Product must not be subjected to direct sun light and kept in humid places.
- Your product requires adequate air circulation to function efficiently. If the product will be placed in an alcove, remember to leave at least 5 cm clearance between the product and the ceiling, rear wall and the side walls.
- If the product will be placed in an alcove, remember to leave at least 5 cm clearance between the product and the ceiling, rear wall and the side walls. Check if the rear wall clearance protection component is present at its location (if provided with the product). If the component is not available, or if it is lost or fallen, position the product so that at least 5 cm clearance shall be left between the rear surface of the product and the wall of the room. The clearance at the rear is important for efficient operation of the product.
- In environments where the room temperature drops below 10°C, the refrigerator will continue to run to preserve the food in the freezer. However, fresh food in the fridge compartment might freeze due to the cold environment.

3.2. Installing the plastic wedges

Plastic wedges supplied with the product are used to create the distance for the air circulation between the product and the rear wall.



 To install the wedges, remove the screws on the product and use the screws supplied together with the wedges.

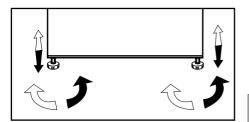


2. Insert the 2 plastic wedges onto the rear ventilation cover as illustrated in the figure.

Installation

3.3. Adjusting the feet

If the product stands unbalanced after installation, adjust the feet on the front by rotating them to the right or left.



3.4. Electrical connection

WARNING: Do not make connections via extension cables or multi-plugs.

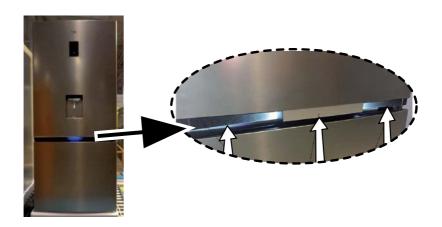
WARNING: Damaged power cable must be replaced by the Authorized Service Agent.

If two coolers are to be installed side by side, there should be at least 4 cm

distance between them.

- Our company shall not be liable for any damages that will arise when the product is used without grounding and electrical connection in accordance with the national regulations.
- Power cable plug must be within easy reach after installation.
- Do not extension cords or cordless multiple outlets between your product and the wall outlet.

Hot surface warning!
Your product is equipped with coolant pipes to improve the cooling system for the side walls. The hot fluid might flow through these surfaces, causing heat on the side walls. This is normal and does not require service maintenance. Be careful when touching these areas.



 Λ

WARNING: "The protective films on the vertical handle" will be removed.

4

Preparation

4.1. Things to be done for energy saving



Connecting the product to electric energy saving systems is risky as it may cause damage on the product.

- for a freestanding appliance; 'this refrigerating appliance is not intended to be used as a built-in appliance';
- Do not leave the doors of your refrigerator open for a long time.
- Do not put hot food or drinks in your refrigerator.
- Do not overload the refrigerator, cooling capacity will fall when the air circulation inside is hindered.
- To be able store maximum food in the freezer compartment of your refrigerator, the upper flap and drawer must be removed and placed on top of glass shelves. Power consumption stated for your refrigerator has been determined after removing the icebox, ice tray and flap and the middle drawer as to allow maximum loading. Using the upper flap and lower drawer while loading is highly recommended.
- Depending on the features of your product, thawing frozen food in fridge compartment will both provide energy saving and preserve the food quality.
- Airflow should not be blocked by placing foods in front of the freezer compartment fan. Foods should be loaded by leaving minimum 5 cm space in front of the protective fan grid.
- Since hot and humid air will not directly penetrate into your product when the doors are not opened, your product will optimize itself in conditions sufficient to protect your food. In this energy saving function, functions and components such as compressor, fan, heater, defrost, lighting, display and so on will operate according to the needs to consume minimum energy while maintaining the freshness of your foodstuff.
- In case of multiple options are present glass shelves must be placed so that the air outlets at the backwall are not blocked, prefably air outlets are remaining below the glass shelf. This combination may help impoving air distribution and energy efficiency.

 The temperature sensor in the freezer compartment must not directly contact food packages. In case of contact with the sensor, the power consumption of the product may increase.

(i)	Inside of your product must be cleaned.
1	If two coolers are to be installed side by side, there should be at least 4 cm distance between them.

4.2. Initial use

Before starting to use your refrigerator, ensure that all preparations are made in accordance with the instructions in sections "Instructions for safety and environment" and "Installation".

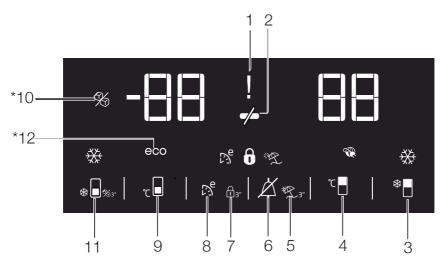
Run the product without putting any food for 6 hours and do not open its door unless certainly required.

①	You will hear a noise when the compressor starts up. The liquids and gases sealed within the refrigeration system may also give rise to noise, even if the compressor is not running. This is normal.
(i)	It is normal that the front edges of the refrigerator are hot. These areas are designed to be warm to avoid condensation.

5.1. Indicator panel

Indicator panels may vary according to the product model.

Audio – visual functions on the indicator panel helps you in using your product.



1. Power Failure / High temperature / Error status indicator

This indicator illuminates in case of power failure, high temperature and error warnings.

When the temperature of the freezer compartment is heated up to a critical level for the frozen food, the maximum value reached by the freezer compartment temperature flashes on the digital indicator.

Check the food in the freezer compartment.

This is not a malfunction. The warning may be deleted by pressing any button or on high temperature alarm off button. (Cancelling by pressing any button is not applicable for every model.)

This indicator (a) illuminated when a sensor failure occurs, too. When this indicator is illuminated, "E" and figures such as "1,2,3..." are displayed alternatively on the temperature indicator. These figures on the indicator inform the service personnel about the error.

2. Energy saving (display off)

When the doors of the product are not opened or closed, the energy saving function is activated automatically and the energy saving icon lights up.

Activating the energy-saving function will turn off all other signs on the display. When the energy-saving function is active, pressing any button or opening the door will deactivate the energy-saving function and the display signals will return to normal.

The energy-saving function is an active function at the factory defaults and cannot be cancelled.

3. Rapid cooling function

Press and release the button

(**__) to activate the quick cooling function.

The quick cooling indicator (**\footnote{\times}) will light and the coolant compartment temperature setting will be set to °1C.

To cancel the rapid cooling function, press and release the button () again. The rapid cooling indicator will turn off and the product will return to its normal settings.

It may not apply to all models

Ð

***Optional:** Figures in this user manual are given as an example and may not match the product exactly. If the relevant parts are not available in the product you purchased, the figure applies to other models

Ð

If the quick cooling function is not cancelled, it is automatically cancelled after 8 hour.

Ð

This function is not remembered after a power failure.

4. Cooler compartment temperature setting button

When this button () is pressed, the refrigerant compartment temperature can be set to ,6 ,7 ,8 8 ,1 ,2 ,3 ,4 ,5... respectively. Press this button to set the refrigerant compartment temperature to the desired value.

5. Vacation Function

To activate the vacation function, press the Alarm Off button 6 for 3 seconds. Vacation function function is active (**) indicator lits, the cooler compartment temperature indicator displays the inscription "- -" and no cooling process will be active in the cooling compartment. In this function, it is not appropriate to keep your food in the refrigerator compartment. The freezer compartment will continue to cool according to the set temperature.

To cancel this function, press press the Alarm Off button 6 for 3 seconds.

6. Termination of the High Temperature Warning

In case of power failure/high temperature warning, you may delete the warning (△) by pressing any button on the indicator or high temperature alarm off button for 1 second after checking the food inside the freezer compartment.

Note: Cancelling by pressing any button is not applicable for every model.

7. Key lock

8 for 3 seconds.

Press the Eco fuzzy button 8 for 3 seconds to activate the key lock. When the key lock is activated, the () indicator lights and the buttons do not work. To deactivate the key lock, press the Eco fuzzy button 8 for 3 seconds, the () indicator turns off and the buttons start operating again. If you wish to avoid changing the temperature

setting of the refrigerator, press the Eco fuzzy button

8. Eco-fuzzy

Press and release the eco fuzzy button to activate the eco fuzzy function. The economic use indicator will light up after the function is activated. The freezer compartment will start operating in economical mode .after 6 hours. To deactivate the eco fuzzy function, press and release the eco fuzzy function button.

9. Freezer compartment temperature setting button

By pressing this button the freezer compartment temperature can be adjusted to ,21- ,20- ,19- ,18- 18- ,24- ,23- ,22- ... respectively. To set the freezer compartment temperature to the desired value, press this button (

10. Ice maker off indicator

Shows the ice making status of ice maker. If the (
indicator is lit, the ice maker does not make ice.



When this function is selected, water intake from the water tank will stop. However, previously made ice in the ice maker can be removed.

11. Quick freeze function button/ice maker on-off switch

To activate or deactivate the quick freeze function, press and release this button (\blacksquare).

When the function is activated, the quick freeze indicator $(\frac{X}{X})$ lights up.

The freezer compartment temperature displays as 27-.

The freezer compartment is cooled to a lower value than the set temperature.

If you want to freeze large amounts of fresh food, press the quick freeze button before putting food into the freezer compartment.

To stop the ice making process of the ice maker, press and hold the quick freeze button 11 for 3 seconds, the (s) indicator will light up and the ice making will stop after you have spilled the ice that has been made inside the ice maker.

Press and hold the fast freeze button 11 for 3 seconds to make the ice maker start making ice again, and the ((x)) indicator will turn off and ice maker will start making ice.

Use the quick freeze function when you want to quickly freeze food you put in the freezer compartment. If you want to freeze large amounts of fresh food, activate the function before placing the food in the product.

If the quick freeze function is not cancelled, it is automatically cancelled after 24 hour.

This function is not remembered after a power failure.

12. Economic use indicator

Ð

Indicates that the product works energy efficient. When the freezer compartment temperature is set to 18- or when energy-efficient cooling is performed with the Eco Fuzzy function, this indicator (**eco**) lights.

When quick cooling and quick freeze functions are selected, economic use indicator will go off.

5.2. Ice machine

(This feature is optional)

Ice machine allows you to obtain ice from the product easily.

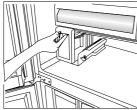
Using the ice machine

- 1. Remove the water tank from the fridge compartment.
- 2. Fill the water tank with water.
- 3. Replace the water tank. First ice cubes will be ready in approximately four hours in the ice machine drawer located in the freezer compartment.

(i)	While the water tank is completely filled, you will be able to obtain approximately 60-70 ice cubes.

The water within the tank should be renewed in every 2-3 weeks.







5.3. Icematic

(This feature is optional)

Icematic allows you to obtain ice from the product easily.

Using the icematic

- 1. Take out the icematic pulling it out carefully.
- 2. Fill the Icematic with water.
- 3. Place Icematic in place. About two hours later, the ice is ready.
- 4. To obtain ice, turn the knobs on the ice reservoirs clockwise by 90° degrees. Ice cubes in the reservoirs will fall down into the ice storage container below.
- 5. You may take out the ice storage container and serve the ice cubes.

(i)	Do not remove the Icematic from its seating to obtain ice.
•	If you wish, you may keep the ice cubes in the ice storage container. The ice storage container is just for accumulating ice cubes. Do not put water in it. Otherwise, it will break.

5.4. Ice tray

(This feature is optional)

Ice tray allows you to obtain ice from the product easily.

Using the ice tray

- 1. Remove the ice tray from the freezer compartment.
- 2. Fill the ice tray with water.
- 3. Place the ice tray in the freezer compartment. About two hours later, the ice is ready.
- 4. Remove the ice tray from the freezer compartment and bend it over the service plate. Ice cubes will easily fall down to the service plate.

5.5. Blue light/HarvestFresh *May not be available in all models

For the blue light,

Fruits and vegetables stored in the crispers that are illuminated with a blue light continue their photosynthesis by means of the wavelength effect of blue light and thus preserve their vitamin content.

ForHarvestFresh.

Fruits and vegetables stored in crispers illuminated with the HarvestFresh technology preserve their vitamins for a longer time thanks to the blue, green, red lights and dark cycles, which simulate a day cycle. If you open the door of the refrigerator during the dark period of the HarvestFresh technology, the refrigerator will automatically detect this and enable the blue-green or red light to illuminate the crisper for your convenience. After you have closed the door of the refrigerator, the dark period will continue, representing the night time in a day cycle.

5.6. Deodoriser Module

(FreshGuard)

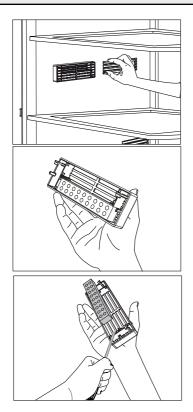
(This feature is optional)

The deodoriser module quickly eliminates the bad smells in your refrigerator before they permeate the surfaces. Thanks to this module, which is placed on the ceiling of the fresh food compartment, the bad odours dissolve while the air is actively being passed on the odour filter, then the air that has been cleaned by the filter is re-emitted to the fresh food compartment. This way, the unwanted odours that may emerge during the storage of foods in the refrigerator are eliminated before they permeate the surfaces.

This is achieved thanks to the fan, LED and the odour filter integrated into the module. The deodoriser module will get activated automatically on a periodical basis. The sound you will hear during periodical activation of the module is normal; it is emitted by the integrated fan. If you open the door of the fresh food compartment while the module is active, the fan will pause temporarily and resume where it has left off when the door is closed again. In case of a power failure, the deodoriser module will get activated when the power is back.

Info: It is recommended to store aromatic foods (such as cheese, olives and delicatessen foods) in their packaging and sealed to avoid bad odours that may result when smells of various foods get mixed. Besides, it is recommended to take spoiled foods out of the refrigerator quickly to prevent the other foods from getting spoiled and avoid bad odours.





5.7. Chiller compartment

(This feature is optional)

Use this compartment to store delicatessen that shall be stored in a lower temperature or meat products that you will consume in a short time. Do not store your vegetables or fruits in this compartment.

You can increase the inner volume of your product by removing any of the chiller compartments:

To remove, just pull forwards until it stops and then lift it and pull towards yourself.

5.8. Crisper

Crisper of the refrigerator is designed specially to keep the vegetables fresh without loosing their humidity. For this purpose, cool air circulation is intensified around the crisper in general. Store your fruits and vegetables in this compartment. Do not place leafy greens next to fruits to prolong their life.

5.9. Using the water dispenser (This feature is optional)

- It is normal for the first few glasses of water taken from the dispenser to be warm.

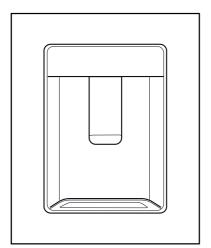
 If the water dispenser is not used for
- few glasses of water to obtain fresh water.

 1. Push in the lever of the water dispenser with your glass. If you are using a soft plastic cup, pushing

a long period of time, dispose of first

the lever with your hand will be easier.

2. After filling the cup up to the level you want, release the lever.



Please note, how much water flows from the dispenser depends on how far you depress the lever. As the level of water in your cup / glass rises, gently reduce the amount of pressure on the lever to avoid overflow. If you slightly press the arm, the water will drip; this is guite normal and not a failure.

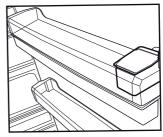
5.10. Filling the water dispenser's tank

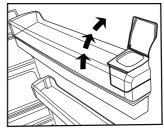
Water tank filling reservoir is located inside the door rack.

- 1. Open the cover of the tank.
- 2. Fill the tank with fresh drinking water.
- 3. Close the cover.
 - Do not fill the water tank with any other liquid except for water such as fruit juices, carbonated beverages or alcoholic drinks which are not suitable to use in the water dispenser. Water dispenser will be irreparably damaged if these kinds of liquids are used. Warranty does not cover such usages. Some chemical substances and additives contained in these kinds of drinks/liquids may damage the water tank.
 - Use clean drinking water only.
 - Capacity of the water tank is 3 liters; do not overfill.

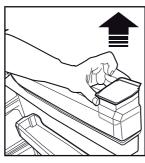
5.11. Cleaning the water tank

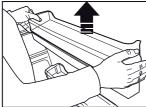
1. Remove the water filling reservoir inside the door rack.

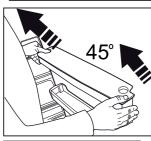


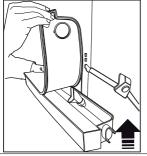


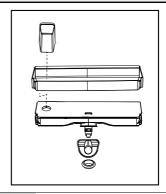
- 2. Remove the door rack by holding from both sides.
- 3. Grab the water tank from both sides and remove it with an angle of 45°C.
- 4. Remove the cover of the water tank and clean the tank.











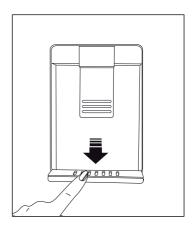
Components of the water tank and water dispenser should not be washed in dishwasher.

5.12. Drip tray

Water that dripped while using the water dispenser accumulates in the spillage tray.

Remove the plastic filter as shown in the figure.

With a clean and dry cloth, remove the water that has accumulated.



5.13. Humidity-controlled crisper (Ever Fresh)

(This feature is optional)

Thanks to the humidity-controlled crisper, fruits and vegetables can be stored for a longer time in an environment with ideal humidity conditions. With the humidity adjustment system with 3 options in front of the crisper, you can control the humidity level inside depending on the food you store. It is recommended to select the vegetable option if you are storing vegetables only, the fruit option if you are storing fruits only, and mixed option when you are storing both fruits and vegetables.

To benefit from the humidity control system and prolong the storage life of foods, it is recommended not to store fruits and vegetables in plastic bags. If the vegetables are left inside their bags, this will cause them to decompose in a short period of time. In particular, we recommend not to store cucumbers or broccoli in sealed plastic bags. In case contacting with other vegetables is not preferred for hygiene concerns, use a perforated paper bag and other similar packaging materials instead of a bag. While the vegetables are being placed, specific gravity of the vegetables should be taken into consideration. Heavy and hard vegetables should be put at the bottom of the crisper and the lightweight and soft vegetables should be placed over. Do not place together the pear, apricot, peach, etc. and apple in particular which have a high level of generation of ethylene gas in the same crisper with the other vegetables and fruit. The ethylene gas which is emitted by these fruit may cause the other fruit to ripen faster and decompose in a shorter time.



5.14. Freezing fresh food

- In order to preserve the quality of the food, it shall be frozen as quickly as possible when it is placed in the freezer compartment, use the fast freezing feature for this purpose.
- You may store the food longer in freezer compartment when you freeze them while they are fresh.
- Pack the food to be frozen and close the packing so that it would not allow entrance of air.
- Ensure that you pack your food before putting them in the freezer. Use freezer containers, foils and moisture-proof papers, plastic bags and other packing materials instead of traditional packing papers.
- Label each pack of food by adding the date before freezing. You may distinguish the freshness of each food pack in this way when you open your freezer each time. Store the food frozen before in the front side of compartment to ensure that they are used first.
- Frozen food must be used immediately after they are thawed and they should not be refrozen.
- Do not freeze too large quantities of food at one time.
- 24 hours before freezing the fresh food, activate "Quick Freeze Function".
- The fresh food packages should be placed in front of bottom drawer.
- After placing fresh food packages, activate "Quick Freeze Function" again."

Freezer Compartment Setting	Fridge Compartment Setting	Remarks
-18°C	4°C	This is the normal recommended setting.
-20, -22 or -24°C	4°C	These settings are recommended when the ambient temperature exceeds 30°C.
Quick Freeze	4°C	Use when you wish to freeze your food in a short time. Your product will return to its previous mode when the process is over.
-18°C or colder	2°C	Use these settings if you think that your fridge compartment is not cold enough because of the hot ambient conditions or frequent opening and closing of the door.

5.15. Recommendations for preserving the frozen food

Compartment shall be set to -18°C at least.

- Put packages in the freezer as quickly as possible after purchase without allowing the to thaw
- Check whether the "Use By" and "Best Before" dates on the packaging are expired or not before freezing it.
- **3.** Ensure that the package of the food is not damaged.

5.16. Deep-freeze information

According to IEC 62552 standards, the product shall freeze at least 4.5 kg of food at 25°C ambient temperature to -18°C or lower within 24 hours for every 100-litres of freezer volume.

It is possible to preserve the food for a long time only at -18°C or lower temperatures.

You can keep the freshness of food for many months (at -18°C or lower temperatures in the deep freeze). Foods to be frozen should not be allowed to come in contact with the previously frozen items to prevent them from getting thawed partially.

Boil the vegetables and drain their water in order to store vegetables for a longer time as frozen. After draining their water, put them in air-proof packages and place them inside the freezer. Food such as bananas, tomatoes, lettuce, celery, boiled eggs, potatoes are not suitable for freezing. When these foods are frozen, only their nutritional value and taste shall be affected negatively. They shall not be spoiled so that they would create a risk for human health.

5.17. Placing the food

Freezer compartment shelves	Various frozen food such as meat, fish, ice cream, vegetables and etc.
Refrigerator compartment shelves	Food in pans, covered plates and closed containers, eggs (in closed container)
Door shelves of fridge compartment	Small and packaged food or beverage
Crisper	Vegetables and fruits
Fresh zone compartment	Delicatessen (breakfast food, meat products that shall be consumed in a short time)

5.18. Door open warning

(This feature is optional)

An audio warning signal will be given when the door of your product is left open for 1 minute. This warning will be muted when the door is closed or any of the display buttons (if any) are pressed.

5.19. Illumination lamp

LED lamps are used as illumination lamps. Contact authorised service in case of any problem with this type of light.

Illumination lamps used in product are not designed for, nor are they suitable for household lighting. The illumination lamps in your fridge and/or freezer are aimed to ensure comfortable and safe food loading.

6

Care and Cleaning

Service life of the product will extend and frequently encountered problems will decrease if the product is cleaned periodically.



WARNING: Switch off the product before cleaning.



WARNING: It is recommended to clean the condenser every six months using gloves. You must not use vacuum cleaners.

- Never use gasoline, benzene or similar substances for cleaning purposes.
- Never use any sharp abrasive instruments, soap, household cleaners, detergent or wax polish for cleaning.
- Dissolve one teaspoon of carbonate in half liter of water. Soak a cloth in the solution and wring it thoroughly. Wipe the interior of the refrigerator with this cloth and the dry thoroughly.
- Make sure that no water enters the lamp housing or other electrical parts.
- If you will not use the refrigerator for a long time, unplug it, remove all food inside, clean it and leave the door ajar.
- Check regularly that the door gaskets are clean. If not, clean them.
- Take out all items in the product to remove the door and body shelves.
- Remove the door shelves by pulling them up. Slide the shelves downwards to re-install them after cleaning.
- Never use chloric cleaning agents or water to clean outer surfaces or chrome-coated parts of the product. Chlorine causes abrasion on such metal surfaces.
- For non-No Frost products, water drops and frosting up to a fingerbreadth occur on the rear wall of the Fridge compartment. Do not clean it; never apply oil or similar agents on it.
- Only use slightly damp microfiber cloths to clean the outer surface of the product. Sponges and other types of cleaning cloths may scratch the surface.

6.1. Avoiding Bad Odours

Materials that may cause odour are not used in the production of our refrigerators. However, odour may be emitted if foods are stored improperly or if the inner surface of the product is not cleaned as required. Please consider the following to avoid this problem:

- It is important that the refrigerator is kept clean.
 Food residuals, stains, etc. can cause odour. For this reason, clean your refrigerator with carbonate solved in water every 15 days. Never use detergents or soap.
- Keep your foods in closed vessels. Microorganisms emitted from vessels without a cover may cause unpleasant odours.
- Never keep expired or spoiled foods in your refrigerator.

6.2. Protection of plastic surfaces

Do not put liquid oils or oil-cooked meals in your refrigerator in unsealed containers as they damage the plastic surfaces of your refrigerator. If oil is spilled or smeared onto the plastic surfaces, clean and rinse the relevant part of the surface with warm water immediately.

6.3. Cleaning the Inner Surface

To clean the inner surfaces and all removable parts, wash them with a mild solution comprising soap, water and carbonate. Rinse and dry thoroughly. Prevent the water from contacting the lighting means and control panel.



ATTENTION:

Do not use vinegar, rubbing alcohol or other alcohol-based cleaning agents on any of the inner surfaces.

6.4. Stainless Steel Outer Surfaces

Use a stainless steel cleaning agent that is non-abrasive and apply it with a lint-free, soft cloth. For polishing, wipe the surface softly with a damp microfiber cloth and use dry wash-leather. Always follow the strands of the stainless steel.

Care and Cleaning

6.5. Cleaning Products with Glass Doors

Remove the protection foil on the glass. There is a coating on the surface of the glass. This coating minimises stain formation and ensures that stains and dirt are cleaned easily. Glasses that are not protected by a coating might be exposed to permanent bonding of organic or inorganic, air or waterborne pollutants such as limescale, mineral salts, unburned hydrocarbons, metal oxides an silicons, which lead to stains and physical damage in a short time. Despite regular washing, the glass becomes very hard to keep clean, though not impossible. As a result, the clarity and good appearance of the glass reduces. Hard and abrasive cleaning compounds and methods increase these defects even further and accelerate the deterioration process

*Non-alkali, non-abrasive and water-based cleaning products must be used for routing cleaning procedures. For the coating to have long service life, alkali or abrasive substances must not be used during cleaning processes.

These glasses were subject to a tempering process to increase their impact and breakage resistance. As an additional safety measure, there is a safety film on the back surfaces of the glasses to ensure that they will not harm the environment in case of breakage.

7

Troubleshooting

Please review this list before calling the service. This will save you time and money. This list contains frequently encountered problems that are not results of faulty workmanship or material use. Your product may not have some of the features described here.

The refrigerator is not operating.

- It may not be plugged in properly. >>>Plug in the product properly.
- The fuse of the socket to which your refrigerator is connected or the main fuse may have blown.
 >>Check the fuse.

Condensation on the side wall of the fridge compartment (MULTI ZONE, COOL CONTROL and FLEXI ZONE).

- The door may have been opened/closed frequently. >>>Do not open/close the refrigerator door frequently.
- The environment may be too humid. >>>Do not install the refrigerator at locations with a very high level of humidity.
- Foods containing liquid may have been placed into the refrigerator in vessels without covers.
 >>Do not place foods containing liquid into the refrigerator in unsealed vessels.
- Door of the refrigerator may have been left ajar.
 >>>Do not keep the doors of your refrigerator open for a long time.
- The thermostat may have been set to a very cold level. >>>Set the thermostat to an appropriate level.

The compressor is not operating.

- Protective thermal of the compressor will blow out during sudden power failures or plug-out plug-ins as the refrigerant pressure in the cooling system of the refrigerator has not been balanced yet. The refrigerator will start running approximately after 6 minutes. Please call the Authorised Service Provider if the refrigerator does not start at the end of this period.
- The freezer is in defrosting cycle. >>>This
 is normal for a refrigerator that performs
 full-automatic defrosting. Defrosting cycle is
 performed periodically.
- The refrigerator may not be plugged in. >>>Make sure that the plug fits the socket.
- Temperature settings may be incorrect.
 >>>Select the correct temperature value.
- Possible power failure. >>>The refrigerator will start to operate normally when power restores.

The operation noise increases when the refrigerator is running.

 Operating performance of the refrigerator may vary based on the ambient temperature changes. This is normal and not a fault.

The fridge is running frequently or for a long time.

- Your new product may be bigger than the previous one. Larger refrigerators operate for a longer period of time.
- The room temperature may be high. >>> It is normal that the product operates for longer periods in hot environments.
- The refrigerator may have just been plugged in or loaded with food. >>>It takes the product longer to reach the set temperature when it has just been plugged in or loaded with food. This is normal.
- Large amounts of hot food may have been placed into the refrigerator recently. >>>Do not place hot foods into the refrigerator.
- The doors may have been opened frequently or left ajar for a long time. >>>The warm air that enters the refrigerator causes it to operate for a longer period of time. Do not open the doors frequently.
- Freezer or fridge compartment door may have been left ajar. >>> Check if the doors are closed completely.
- The appliance may be set to a very low temperature. >>> Set the refrigerator temperature to a warmer degree and wait until the product reaches this temperature.
- Door seal of the fridge or freezer compartment may be soiled, worn out, broken or not properly seated. >>> Clean or replace the seal. Damaged/ broken seal causes the refrigerator to run for a longer period of time to maintain the current temperature.

Fridge temperature is adequate but the freezer temperature is very low.

 The freezer compartment temperature may be set to a very low value. >>> Set the freezer compartment temperature to a higher value and check.

Freezer temperature is adequate but the fridge temperature is very low.

 The fridge temperature is adjusted to a very low value. >>> Adjust the fridge temperature to a higher value and check.

Food kept in the fridge compartment drawers is frozen.

Troubleshooting

 The fridge compartment temperature may be set to a very high value. >>> Set the fridge compartment temperature to a lower value and check

Temperature in the fridge or freezer is very high.

- The fridge compartment temperature may be set to a very high value. >>> Fridge compartment temperature setting has an effect on the temperature of the freezer. Change the temperature of the fridge or freezer compartment until the fridge or freezer compartment temperature reaches an adequate level.
- The doors may have been opened frequently or left ajar for a long time. >>>Do not open the doors frequently.
- The door may have been left ajar. >>>Close the door completely.
- The refrigerator may have been just plugged in or loaded with food. >>>This is normal. It takes the product longer to reach the set temperature when it has just been plugged in or loaded with food.
- Large amounts of hot food may have been placed into the refrigerator recently. >>>Do not place hot foods into the refrigerator.

Vibration or noise.

- The floor may not be stable or level. >>>If the refrigerator shakes when moved slightly, adjust the feed to balance it. Make sure that the floor is level and capable of carrying the refrigerator.
- Objects placed onto the refrigerator may cause noise. >>>Remove the objects on the refrigerator.

There are noises coming from the refrigerator like liquid spilling or spraying.

 Liquid and gas flows occur in accordance with the operating principles of the refrigerator. >>>This is normal and not a fault.

Whistle is heard from the refrigerator.

 There are fans that are used to cool the refrigerator. This is normal and not a fault.

Damp accumulates on the inner walls of refrigerator.

- Hot and humid weather increases icing and condensation. This is normal and not a fault.
- The doors may have been opened frequently or left ajar for a long time. >>>Do not open the doors frequently. Close the doors, if open.
- The door may have been left ajar. >>>Close the door completely.

Humidity occurs on the outer surface of the refrigerator or between the doors.

- Air might be humid. This is quite normal in humid weathers. >>>Condensation will disappear when the humidity level decreases.
- There might be external condensation at the section between two doors of the refrigerator if you use your product rarely. This is normal. Condensation will disappear upon frequent use.

There is a bad odour inside the refrigerator.

- No regular cleaning may have been performed.
 Clean the inside of the refrigerator with a sponge, lukewarm water or carbonated water.
- Some vessels or packaging materials may cause the odour. >>>Use another vessel, or packaging materials from another brand.
- Foods may have been placed into the refrigerator in vessels without covers. >>>Store the foods in closed vessels. Microorganisms emitted from vessels without a cover may cause unpleasant odours.
- Take out expired or spoiled foods from the refrigerator.

The door cannot be closed.

- Food packages may be preventing the door from closing. >>> Re-locate the packages that are obstructing the door.
- The refrigerator may be unstable on the floor.
 >>>Adjust the refrigerator feet as required to keep the refrigerator in balance.
- The floor may not be level or solid. >>>Make sure that the floor is level and capable of carrying the refrigerator.

Crispers are stuck.

 Foods may be touching the upper wall of the crisper. >>>Re-organise the foods in the crisper.

If The Surface Of The Product Is Hot.

High temperatures may be observed between the two doors, on the side panels and at the rear grill while the product is operating. This is normal and does not require service maintenance!

Fan keeps running when the door is open.

The fan may keep running when the door of the freezer is open.



WARNING: If you cannot eliminate the problem although you follow the instructions in this section, consult your dealer or the Authorised Service Provider. Never attempt to repair a malfunctioned product.

DISCLAIMER/WARNING

Some (simple) malfunctions may be repaired by end users without creating any safety issue or causing unsafe usage provided that they are carried out under the following instructions. (Please see the section "I Want to Repair Myself".)

For this reason, except for parts specified at the section "I Want to Repair Myself" as could be repaired by end users, repair by an authorized service station is definitely suggested for the purpose of preventing any safety issues and this is required so that Beko product warranty may continue.

I WANT TO REPAIR MYSELF

Repair that will be carried out by end users can be performed within the following spare parts: Door Handles and Door Hinges, Door Joints and peripheral Trays, Baskets, Racks. (You may have access to current list of spare parts from https://www.beko.com.tr/destek as of 1 March 2021)

Further, in order to ensure product safety and to prevent risk of severe injuries, repair has to be carried out according to instructions from user manual or https://www.beko.com.tr/destek. For your own safety, please unplug product prior to carrying out any repair.

Beko may not be held responsible for safety issues that may arise because of repairs or attempts not carried out in accordance with instructions specified at user manuals or located at https://www.beko.com.tr/destek and performed on parts other than parts contained at current list of parts accessed from https://www.beko.com.tr/destek. In such a case, Beko product warranty will be invalid

For this reason, we strongly recommend end users to avoid carrying out repairs for parts other than above-mentioned spare parts themselves and apply to an authorized service station in case of requirement. Such repair attempts by end users may cause safety issues, may damage product and may cause fire, flood, electrocution and severe personal injuries afterwards.

Including but not limited to the listed items, repairs of the following parts have to be performed by authorized service stations: Compressor, Cooling system elements, Motherboard, Inverter card, Display card, etc.

Manufacturer/dealer may not be held responsible for any circumstances where end users fail to act in accordance with the foregoing.

This product is equipped with a lighting source of the "G" energy class.

The lighting source in this product shall only be replaced by professional repairers.