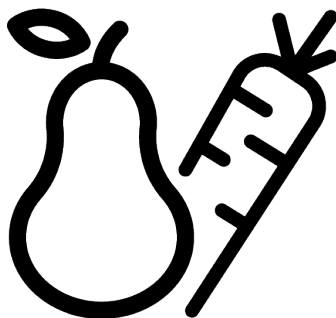




**Refrigerator** / User Manual  
**Kühlschrank** / Bedienungsanleitung  
**Refrigerador** / Manual del usuario



GN163242XBN

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7290348797



Please read this manual first!

Dear Customer





Please read this manual before using the product.

Thank you for choosing this Beko product. We would like you to achieve the optimal efficiency from this high quality product which has been manufactured with state of the art technology. To do this, carefully read this manual and any other documentation provided before using the product and keep it as a reference.






Heed all information and warnings in the user manual. This way, you will protect yourself and your product against the dangers that may occur.

Keep the user manual. Include this manual with the unit if you hand it over to someone else.

The following symbols are used in the user manual:

	Hazard that may result in death or injury.
	Important information or useful tips on operation.
	Read the user manual.
	Combustible material, warning against fire hazard.

NOTICE A hazard that may cause material damage to the product or its surroundings

<div><b>ENERG</b></div> <div></div>	
<b>SUPPLIER'S NAME</b>	<b>MODEL IDENTIFIER</b> → (*)
	
<p>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.</p> <p><a href="https://eprel.ec.europa.eu/">https://eprel.ec.europa.eu/</a></p>	

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## 1 Safety Instructions

- This section includes the safety instructions necessary to prevent the risk of personal injury or material damage.
- Our company shall not be held responsible for damages that may occur if these instructions are not observed.



Always have installation and repair operations performed by manufacturer, authorized service or a person who will be described by importer company.



Use original spare parts and accessories only.



Do not repair or replace any component of the product unless it is clearly specified in the user manual.



Do not perform any modifications on the product.

### 1.1 Intention of Use

- This product is not suitable for commercial use and should not be used for a purpose other than its intended use.
- This product is intended for operating interiors, such as households or similar.

For example;

In the staff kitchens of the stores, offices and other working environments,

In farm houses,

In the units of hotels, motels or other resting facilities that are used by the customers,

In hostels, or similar environments,

In catering services and similar non-retail applications.

- This product shall not be used in open or enclosed external environments such as vessels, camper vans, balconies or terraces. Exposing the product to rain, snow, sunlight and wind may cause risk of fire.

### 1.2 Safety of Children, Vulnerable Persons and Pets

- This product may be used by children aged 8 years and older and persons with under-developed physical, sensory or mental capabilities or lack of experience and knowledge if they are being supervised or have been given instruction concerning use of the appliance in a safe way and the hazards involved.

- Children between 3 and 8 years are allowed to put and take out food into/from the cooler product.
- Electrical products are dangerous for children and pets. Children and pets must not play with, climb on, or enter the product.
- Cleaning and user maintenance should not be performed by children unless there is someone overseeing them.
- Keep the packaging materials away from children. Risk of injury and suffocation.

Before disposing of old products that shall not be used any more:

1. Unplug the power cord from the mains socket.
  2. Cut the power cable and remove it from the appliance together with the plug.
  3. Do not remove the racks and drawers from the product to prevent children from getting inside the appliance.
  4. Remove the doors.
  5. Store the product so that it shall not be tipped over.
  6. Do not allow children to play with the scrapped product.
- Do not dispose of the product by throwing it into fire. Risk of explosion.

- If there is a lock available on the product's door, keep the key out of children's reach.

### **1.3 Electrical Safety**

- The product shall not be plugged into the outlet during installation, maintenance, cleaning, repair, and transportation operations.
- If the power cable is damaged, it shall only be replaced by authorized service to avoid any risks that may occur.
- Do not tuck the power cable under the product or to the rear of the product. Do not put heavy items on the power cable. The power cable should not be bent, crushed, and come into contact with any heat source.
- Do not use an extension cord, multi-plug or adaptor to operate your product.
- Portable multi-plugs or portable power supplies may overheat and cause fire. Thus, do not have a multi-plug, portable power sources behind or in the vicinity of the product.
- Do not plug the product's power cord in a loose or damaged power outlet. These types of connections may overheat and cause fire.

- The plug shall be easily accessible. If this is not possible, a mechanism that meets the electrical legislation and that disconnects all terminals from the mains (fuse, switch, main switch, etc.) shall be available on the electrical installation.
- Do not touch the plug with wet hands.
- When unplugging the appliance, don't hold the power cord, but the plug.

## **1.4 Handling Safety**

- This product is heavy, do not handle it by yourself.
- Do not hold the product from its door while handling the product.
- Be careful not to damage the cooling system and the pipes while handling the product. Do not operate the product if the pipes are damaged, and contact an authorized service.

## **1.5 Installation Safety**

- Contact the Authorized Service for the product's installation. To prepare the product for use, see the information in the user manual and make sure the electric and water utilities are as required. If not, call a qualified electrician and plumber to

arrange the utilities as necessary. Failure to do so may result in electric shock, fire, problems with the product, or injury.

- Check for any damage on the product before installing it. Do not have the product installed if it is damaged.
- Place the product on a clean, level and hard surface and balance it with the adjustable legs. Otherwise, the refrigerator may tip over and cause injuries.
- The product shall be installed in a dry and ventilated environment. Do not keep carpets, rugs or similar covers under the product. This may cause risk of fire as a result of inadequate ventilation!
- Do not block or cover ventilation holes. Otherwise, power consumption increases and your product may be damaged.
- The product must not be connected to supply systems such as solar power supply. Otherwise, your product may be damaged due to sudden voltage changes!
- When positioning the appliance, ensure the supply cord is not trapped or damaged.

- The more refrigerant a refrigerator contains, the bigger its installation room should be. In very small rooms, a flammable gas-air mixture may occur in case of a gas leak in the cooling system. At least 1 m<sup>3</sup> of volume is required for each 8 grams of refrigerant. The amount of the refrigerant available in your product is specified in the Type Label.
- The installation place of the product shall not be exposed to direct sunlight and it shall not be in the vicinity of a heat source such as stoves, radiators, etc. If you cannot prevent installation of the product in the vicinity of a heat source, use a suitable insulation plate and make sure the minimum distance to the heat source is as specified below:
  - At least 30 cm away from heat sources such as stoves, ovens, heating units and heaters, etc.,
  - And at least 5 cm away from electrical ovens.
- Your product has the protection class of I.
- Plug the product in a grounded socket that conforms with the Voltage, Current and Frequency values specified in the type label. The socket must have a 10A – 16A fuse. Our firm will not assume responsibility for any damages due to usage without earthing and without power connection in compliance with local and national regulations.
- The product's power cable must be unplugged during installation. Otherwise, risk of electric shock and injury may occur!
- Do not plug the product's power cord in loose, dislocated, broken, dirty, oily power outlets which have a risk of water contact. These types of connections may cause overheating and fire.
- Place the power cable and hoses (if any) of the product so that they shall not cause a risk of tripping over.
- Penetration of humidity and liquid to live parts or to the power cord may cause short circuit. Thus, do not use the product in humid environments or in areas where water may splash (e.g. garage, laundry room, etc.) If the refrigerator is wet by water, unplug it and contact an authorized service.

- Do not ever connect your refrigerator to power saving devices. These systems are harmful for the product

## **1.6 Operational Safety**

- Do not ever use chemical solvents on the product. These materials contain an explosion risk.
- In case of a failure of the product, unplug it and do not operate until it is repaired by the authorized service. There is a risk of electric shock!
- Do not place a source of flame (e.g. candles, cigarettes, etc.) on the product or in the vicinity of it.
- Do not get on the product. Risk of falling and injury!
- Do not cause damage to the pipes of the cooling system using sharp and piercing tools. The refrigerant that sprays out in case of puncturing the gas pipes, pipe extensions or upper surface coatings may cause irritation of skin and injury to the eyes.
- Do not place and operate electrical appliances inside the refrigerator/freezer unless it is advised by the manufacturer.
- Do not jam any parts of your hands or your body to the moving parts inside the product. Be careful to prevent jamming of your fingers between the refrigerator and its door. Be careful while opening or closing the door if there are children around.
- Do not put ice cream, ice cubes or frozen food to your mouth as soon as you take them out of the freezer. Risk of frostbite!
- Do not touch the inner walls, metal parts of the freezer or food kept inside the freezer with wet hands. Risk of frostbite!
- Do not place soda cans or cans and bottles that contain fluids that may be frozen to the freezer compartment. Cans or bottles may explode. Risk of injury and material damage!
- Do not use or place materials sensitive against temperature such as flammable sprays, flammable objects, dry ice or other chemical agents in the vicinity of the refrigerator. Risk of fire and explosion!
- Do not store explosive materials such as aerosol cans with flammable materials inside the product.



- Do not place cans containing fluids over the product an open state. Splashing of water on an electrical part may cause the risk of an electric shock or a fire.
- This product is not intended for storage and cooling of medicines, blood plasma, laboratory preparations or similar materials and products that are subject to the Medical Products Directive.
- If the product is used against its intended purpose, it may cause damage to or deterioration of the products kept inside.
- If your refrigerator is equipped with blue light, do not look at this light with optical devices. Do not stare directly at UV LED light for a long time. Ultraviolet rays may cause eye strain.
- Do not fill the product with more food than its capacity. Injuries or damages may occur if the contents of the refrigerator fall when the door is opened. Similar problems may also occur when an object is placed over the product.
- Ensure that you have removed any ice or water that may have fallen to the floor to prevent injuries.
- Change the locations of the racks/bottle racks on the door of your refrigerator only when the racks are empty. Danger of injury!
- Do not place objects that may fall/tip over on the product. These objects may fall while opening or closing the door and cause injuries and/or material damages.
- Do not hit or exert excessive pressure on glass surfaces. Broken glass may cause injuries and/or material damages.
- The cooling system in your product contains R600a refrigerant. The refrigerant type used in the product is specified in the type label. This gas is flammable. Therefore, be careful not to damage the cooling system and the pipes while operating the product. In case of damage to the pipes;
  1. Do not touch the product or the power cable.
  2. Keep the product away from potential sources of fire that may cause the product to catch fire.
  3. Ventilate the area where the product is placed. Do not use a fan.
  4. Contact Authorized Service.

5. If the product is damaged and you observe gas leak, please stay away from the gas. Gas may cause frostbite if it contacts your skin.

### **For Products with Water Dispenser / Icematic**

- Use only drinking water. Do not fill the water tank with fruit juice, milk, fizzy beverages, alcoholic beverages or any other liquids incompatible for use in the water dispenser. This may cause risk to your health and safety.
- Do not allow the children to play with the water dispenser or icematic to prevent accidents and injuries.
- Do not insert your hands, fingers or other objects inside the hole of the water dispenser, ice channel or inside the container of the icematic. This may cause injuries or material damages.
- The hose sets supplied with the product shall be used. Do not use the old hose sets. Do not extend the hoses!
- Always connect your product to cold water inlet. Do not perform installation on the hot water inlet. The pressure for the cold water inlet shall be 80 PSi (550 kPa) maximum. If

your water pressure exceeds 80PSi or has a water impact effect, use a pressure limiting valve on your mains system. Ask help from professional plumbers if you do not know how to control your water pressure.

- High pressure may cause damage to the hose connections and pose a risk of flooding.
- Take required precautions against the risk of freezing of hoses. The operating water temperature interval shall be 0.6°C (33°F) minimum and 38°C (100°F) maximum. There is a risk of flooding if the hose is cracked/perforated.

### **1.7 Food Storage Safety**

Please pay attention to the following warnings to avoid food spoilage:

- Leaving the doors open for a long time may cause the temperature inside the product to rise.
- Regularly clean the accessible drainage systems in contact with food.

- Clean the water tanks that have not been used for 48 hours and mains-fed water systems that have not been used for more than 5 days.
- Store raw meat and fish products in appropriate compartments within the product. Thus, it does not drip on or come into contact with other foods.
- Two-star freezer compartments are used for storing pre-filled foods, making and storing ice and ice cream.
- One, two and three-star compartments are not appropriate for freezing fresh food.
- If the cooling product has been left empty for a long time, turn off the product, defrost, clean, and dry the product in order to protect the housing of the product.
- Do not put your hands etc. under the refrigerator. Jamming may occur or any sharp edge may cause personal injuries.
- Do not clean the product by spraying or pouring water on the product and inside the product. Risk of electric shock and fire.
- When cleaning the product, do not use sharp and abrasive tools or household cleaning agents, detergent, gas, gasoline, thinner, alcohol, varnish, and similar substances. Use only cleaning and maintenance agents that are not harmful for food inside the product.
- Do not ever use steam or steamed cleaning materials for cleaning the product and thawing the ice inside it. Steam contacts the live areas in your refrigerator and causes short circuit or electric shock.
- Do not use any mechanical tools or any other tools than the recommendations of the manufacturer to speed up the defrost operation.
- Take care to keep water away from the ventilation holes, electronic circuits or lighting of the product.
- Use a clean, dry cloth to wipe the dust or foreign material on the tips of the plugs. Do not



## **1.8 Maintenance and Cleaning Safety**

- Unplug the refrigerator before cleaning it or starting to perform maintenance.
- Do not pull by the door handle if you shall move the product for cleaning purposes. Handle may cause injuries if it is pulled too hard.

use a wet or damp piece of cloth to clean the plug. Otherwise, risk of fire or electric shock may occur.



## 1.9 Disposal of the Old Product

When disposing of your old product follow the instructions below:

- To prevent children from accidentally locking themselves into the product, if there is door lock, make it deactivated.

- Splash of coolant is harmful to the eyes. Do not damage any part of the cooling system while disposing of the product.
- It may be fatal if the compressor oil is swallowed or if it penetrates the respiratory tract.
- Cooling system of your product includes R600a gas as specified in the type label. This gas is flammable. Do not dispose of the product by throwing it into fire. Risk of explosion!

## 2 Environmental Instructions

### 2.1 Compliance with the WEEE Directive and Disposing of the Waste Product



This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).

This symbol indicates that this product shall not be disposed with other household wastes at the end of its service life. Used device must be returned to official collection point for recycling of electrical and electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was purchased. Each household performs important role in recovering and recycling of old appliance. Appropriate disposal of used

appliance helps prevent potential negative consequences for the environment and human health.

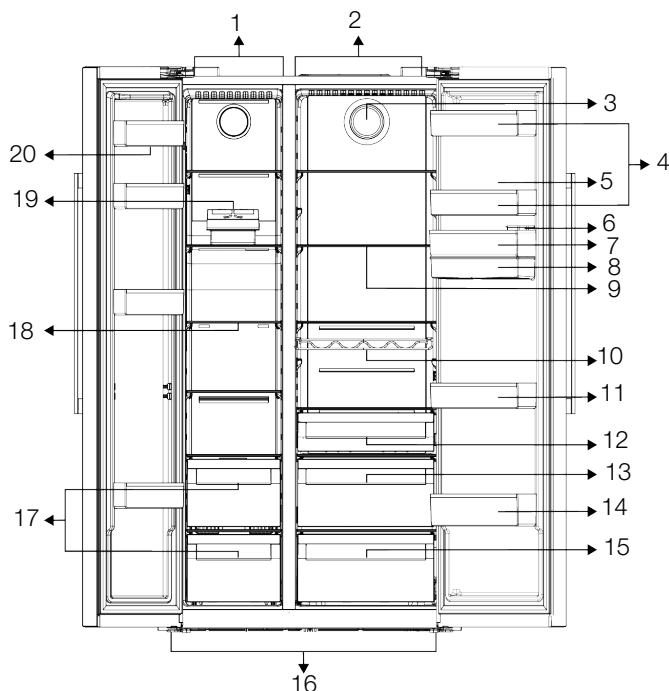
### Compliance with RoHS Directive

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.



#### Package information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.



- |                                     |                                       |
|-------------------------------------|---------------------------------------|
| 1 Freezer Compartment               | 2 Cooler compartment                  |
| 3 Fan                               | 4 *Cooler compartment door shelves    |
| 5 Egg holder                        | 6 Water dispenser filling tank        |
| 7 *Cooler compartment door shelves  | 8 Water dispenser reservoir           |
| 9 *Cooler compartment glass shelves | 10 *Bottle shelf                      |
| 11 *Cooler compartment door shelves | 12 *Dairy (cold storage) bin          |
| 13 *Crispers                        | 14 *Bottle shelf                      |
| 15 *Crispers                        | 16 Adjustable legs                    |
| 17 Frozen food storing compartments | 18 *Freezer compartment glass shelves |
| 19 Icematic                         | 20 Freezer compartment door shelves   |

**\*Optional:** Figures in this user manual are schematic and may not exactly match your product. If your product does not comprise the relevant parts, the information pertains to other models.

## 4 Installation

### Right place for installation



Read the "Safety Instructions" section first!

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. 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.



Do not use extension or multi sockets in the power connection.



The manufacturer assumes no responsibility for any damage caused by the work carried out by unauthorized persons.



The product's power cable must be unplugged during installation. Failure to do so may result in death or serious injuries!



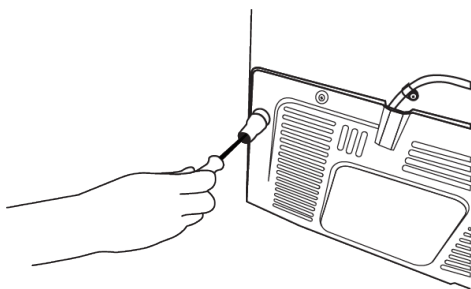
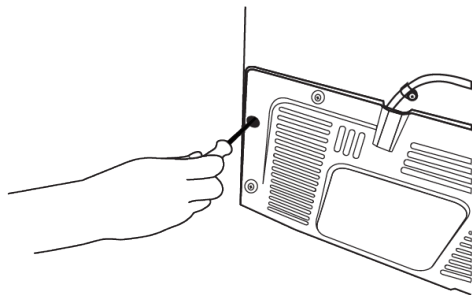
If the door span is too narrow for the product to pass, remove the door and turn the product sideways; if this does not work, contact the authorized service.

- Place the product on a flat surface to avoid vibration
- Place the product at least 30 cm away from the heater, stove and similar sources of heat and at least 5 cm away from electric ovens.
- Do not expose the product to direct sunlight or keep in damp environments.

### Attaching the plastic wedges

Use the plastic wedges provided with the product to maintain sufficient space for air circulation between the product and the wall.

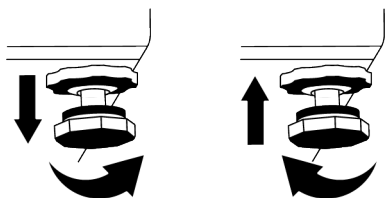
- Remove the screws on the product and mount the screws provided with the wedges.



### Adjusting the Legs

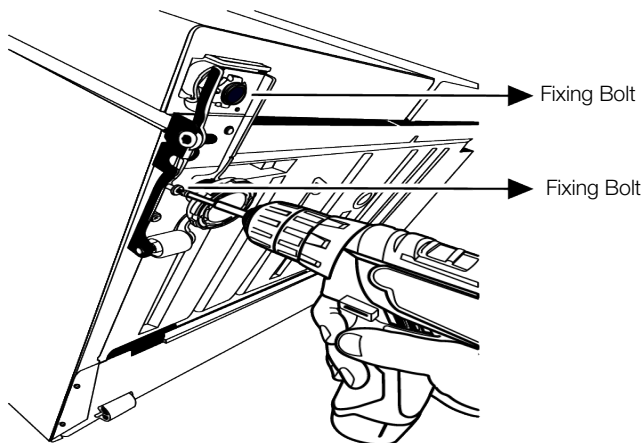
If the product is not in a balanced position, you can adjust the balance of the product by rotating the stands on the front right or left.

- Attach 2 plastic wedges on the ventilation cover as shown in the figure.



### For adjusting the doors vertically,

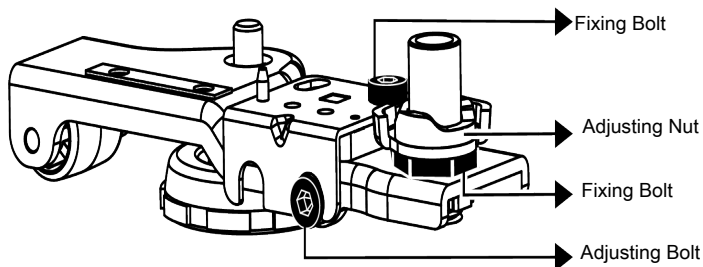
Loosen the fixing bolt at the bottom. Turn the adjusting bolt towards the position (clockwise/counter clockwise) of the door. Tighten the fixing bolt to immobilize the position.



### For adjusting the doors horizontally,

Loosen the fixing bolt at the bottom. Loosen the fixing bolt at the top. Turn the adjusting bolt on the side towards the posi-

tion (clockwise/counter clockwise) of the door. In order to immobilize the position, tighten the fixing bolt at the top. Tighten the fixing bolt at the bottom.



## 4.1 Electrical Connection



**WARNING:** Do not use extension or multi sockets in power connection.



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

- Our firm will not assume responsibility for any damages due to usage without earthing and power connection in compliance with national regulations.

- The power cable plug must be easily accessible after installation.



#### Hot surface warning!

The side walls of your product are equipped with cooler pipes to enhance the cooling system. High pressure fluid may flow through these surfaces, and cause hot surfaces on the side walls. This is normal and it does not require servicing. Be careful when you contact these areas.

## 5 Preparation



Read the "Safety Instructions" section first!

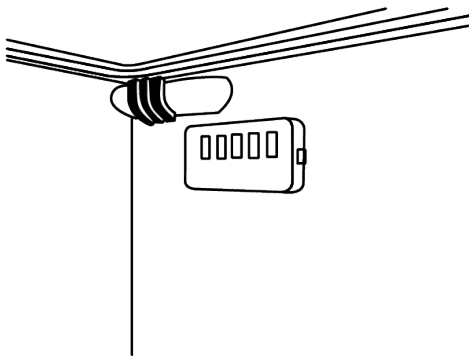
### 5.1 What To Do For Energy Saving



Connecting the product to electronic energy-saving systems is harmful, as it may damage the product.

- This refrigerating appliance is not intended to be used as a built in appliance.
- Do not keep the refrigerator doors open for long periods.
- Do not place hot food or beverages into the refrigerator.
- Do not overfill the refrigerator; blocking the internal air flow will reduce cooling capacity.
- 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. Under these circumstances, functions and components such as compressor, fan, heater, defrost, lighting, display and so on will operate according to the needs by consuming minimum energy.
- In case that multiple options are present, glass shelves must be placed so that the air outlets at the rear wall are not blocked and preferably, in a way that air outlets remain below the glass shelf. This combination may help improving air distribution and energy efficiency.

- Using the below drawer when storing is strongly recommended.
- Make sure the foods are not in contact with the cooler compartment temperature sensor described below.



- If they are in contact with the sensor, energy consumption of the appliance might increase
- Food shall be stored using the drawers in the cooler compartment in order to ensure energy saving and protect food in better conditions.

### 5.2 First Use

Before using your refrigerator, make sure the necessary preparations are made in line with the instructions in "Safety and Environmental Instructions" and "Installation" sections.

- Keep the product running without placing any food inside for 6 hours and do not open the door, unless absolutely necessary.



- The temperature change caused by opening and closing of the door while using the product may normally lead to condensation on door/body shelves and glassware placed in the product.



A sound will be heard when the compressor is engaged. It is normal for the product to make noise even if the compressor is not running, as fluid and gas may be compressed in the cooling system.



It is normal for the front edges of the refrigerator to be warm. These areas are designed to warm up in order to prevent condensation.



For some models, indicator panel turns off automatically 1 minute after the door closes. It will be re-activated when the door is opened or any button is pressed.

### 5.3 Climate Class and Definitions

Please refer to the Climate Class on the rating plate of your device. One of the following information is applicable to your device according to the Climate Class.

- **SN:** Long Term Temperate Climate: This cooling device is designed for use at ambient temperatures between 10 °C and 32 °C.
- **N:** Temperate Climate: This cooling device is designed for use at ambient temperatures between 16°C and 32 °C.
- **ST:** Subtropical Climate: This cooling device is designed for use at ambient temperatures between 16°C and 38°C.
- **T:** Tropical Climate: This cooling device is designed for use at ambient temperatures between 16°C and 43°C.

## 6 Operating the Product



Read the "Safety Instructions" section first!

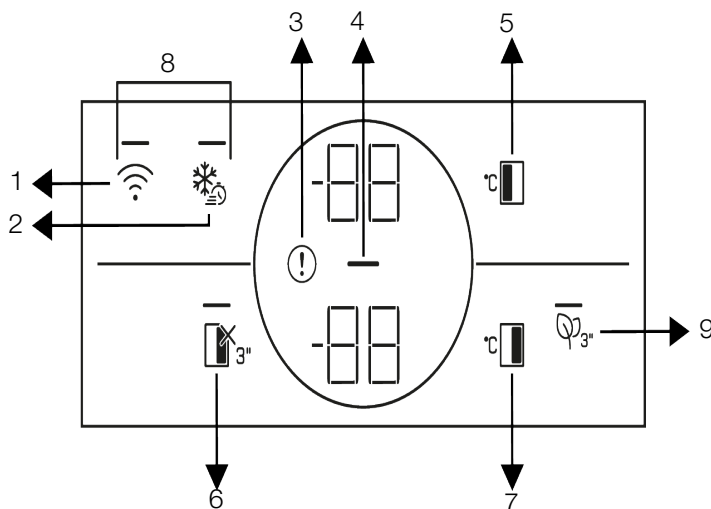
- Do not use any mechanical tools or any other tools than the recommendations of the manufacturer to speed up the defrost operation.
- Do not use parts of your refrigerator such as the door or drawers as a support or a step. This may cause the product to trip over or its components to be damaged.
- The product shall be used for storing food only.

- Turn off the water valve if you will be away from home (e.g. at vacation) and you will not be using the Icematic or the water dispenser for a long period of time. Otherwise, water leaks may occur.

### Unplugging the Product

- If you are not going to use the product for a long time, unplug the product from the socket.
- Remove the food to prevent odours,
- Wait for the ice to melt, clean the interior and let it dry, leave the doors open to avoid damaging the inner body plastics.

## 7 Control Panel of the Product



- |   |   |
|---|---|
| 1 *Wireless                                   | 2 Quick Freezing                                  |
| 3 High Temperature/Fault Alert                | 4 Energy Saving (Display Off)                     |
| 5 The Freezer Compartment Temperature Setting | 6 Vacation Function                               |
| 7 Cooler Compartment Temperature Setting      | 8 *Key for Resetting Wireless Connection Settings |
| 9 *Deodoriser Module Key                      |   |



Read the "Safety Instructions" section first.

\*Optional: Shown functions are optional, there may be differences of shape and location in functions found on your appliance's indicator panel.

Auditory and visual functions on the indicator panel will assist you in using the refrigerator.

### 1. \*Wireless Key

You can use this key to make a wireless connection with your product via Home-Whiz mobile app.

When the key is pressed for a long period (3 seconds), the wireless connection symbol on the display/screen flashes slowly (at 0.5 second intervals). The home network is introduced to the product firstly in this way. After achieving wireless connection with the product, wireless connection symbol illuminates continuously.

After completing the initial installation, you can activate/deactivate it for pressing this key. Wireless connection symbol illuminates quickly (at 0.2 seconds intervals) until

the connection is made. When the connection is active, the wireless network symbol will illuminate continuously.

If the connection cannot be established for a long period, check your connection settings and refer to the "Troubleshooting" section provided in the user manual.

Use HomeWhiz application for wireless connection. You can find the installation steps in the application during installation. The installation steps are described on the application during installation.

You may access the application by reading the QR code available on the HomeWhiz label on the product. Application is offered through App Store for IOS devices, and through Play Store for Android devices.

Visit <https://www.homewhiz.com/> address for detailed information.

## 2. Quick Freezing Key

When you press the quick freezing key, the LED on the key is illuminated and the quick freezing function will be activated. Freezer compartment temperature is set to -27 Celsius. Press the key again to cancel the function. The quick freezing function will be automatically cancelled after 24 hours. To freeze a large amount of fresh food, press the quick freezing key before placing the food in the freezer compartment.

## 3. High temperature / fault alert

This indicator will be active when your refrigerator cannot perform adequate cooling or in case of any sensor error. "E" will be displayed on the freezer compartment temperature indicator and figures such as 1,2,3... will be displayed on the cooler compartment temperature indicator. These figures provide information to the authorized service on the error that has occurred.

Exclamation mark may be displayed for a while when you load warm food to the freezer compartment or keep the door open for a long period of time. This is not a fault, this warning will be removed when the food is cooled down or when any key is pressed.

## 4. Energy Saving (Display Off) Indicator

Energy saving function is enabled automatically and the energy saving symbol lights up when the door of the product is not opened or closed for some period of time. When you activate the energy saving function, all symbols on the screen other than the energy saving symbol will be turned off. When you activate the energy-saving function, if you press any key or open the door of the product, the energy saving function of the refrigerator will be deactivated and the symbols on the screen will return to normal. The energy saving function is a function activated ex-factory and cannot be cancelled.

## 5. The Freezer Compartment Temperature Setting Key

In order to set freezer compartment temperature, press on this key. When you press on this key, the freezer compartment temperature can be set to -18,-19,-20,-21,-22,-23,-24 Celsius values.

## 6. Cooler Compartment Off (Vacation)

### Function Key

Press on the key for 3 seconds to activate the vacation function. Vacation mode is activated and the LED on the key is illuminated. "- -" will be displayed on the Cooler Compartment temperature indicator and the cooler compartment does not actively perform cooling. When you activate this function, it is not suitable to store your food in the cooler compartment. Other compartments will continue to cool according to their adjusted temperatures. Press the key for 3 seconds again to cancel this function.

## 7. Cooler Compartment Temperature

### Setting Key

In order to set cooler compartment temperature, press on this key. When you press on this key, the cooler compartment temperature can be set to 8,7,6,5,4,3,2 and 1 Celsius values.

## 8. \*Key for Resetting Wireless Connec-

### tion Settings\*+

To reset the wireless connection settings, press on Quick freezing and Wireless connection keys simultaneously for 3 seconds. All user information recorded previously are removed on a product where wireless connection settings are reset/restored to factory defaults.

## 8 Using The Product



Read the "Safety Instructions" section first!

### Storing food in the freezer compartment

- You can activate Quick Freezing function 4-6 hours before freezing function and perform a faster cooling.
- Bring hot meals to the room temperature before placing them in the freezer compartment.
- Foods to be frozen must be divided into portions according to a size to be consumed, and frozen in separate packages.
- It is recommended to pack the foods before placing them in the freezer.
- In order to prevent expiration of storage time, write the freezing date, time and name of the product on the package according to the storage times of different foods.
- Consume the foods you have defrosted quickly. Defrosted foods cannot be frozen again unless they are cooked. It is not safe to consume the refrozen fresh foods without cooking after they are defrosted.
- As you freeze fresh foods, do not bring them in contact with already frozen foods. Otherwise, frozen foods will be defrosted.

## 9. \*Deodoriser Module Key

Press this key for 3 seconds to activate/deactivate the deodoriser feature. When the deodoriser feature is active, the LED on the respective key is illuminated. When the feature is active, the deodoriser module will be operated periodically.

### Storing the foods, which are sold frozen

- Always follow the instructions of the producer in relation to the time during which you are required to store your foods. Do not exceed the time specified in these instructions!
- In order to protect the quality of the food, keep the time interval between purchasing transaction and storing as short as possible.
- Buy frozen food which are stored at  $-18^{\circ}\text{C}$  or lower temperatures.
- Avoid buying foods whose packages are covered with ice etc. This means that the product could be partially defrosted and refrozen. Temperature impacts the quality of the food.
- Do not exceed the storing time recommended by the food producer. Remove only the food as much as you need from the freezer.
- Except the cases where extreme circumstances are available in the environment, if your product (on the recommended set values table) is set to the specified set values, the food keep their freshness for a longer time both in the fresh product compartment and freezer compartment.
- If fresh food compartment is set to a lower temperature, fresh fruits and vegetables may be partially frozen.

**Recommended set values table**

Freezer Compartment Setting	Fridge Compartment Setting	Remarks
-18 °C	4 °C	This is the default, recommended setting. This setting is recommended if ambient temperature is below 30 °C.
-20, -22 or -24 °C	4 °C	These settings are recommended for ambient temperatures exceeding 30 °C.
Quick Freeze	4 °C	Use when you want to freeze your food in a short time. When the process ends, the product's settings will return to previous position.
-18 °C or colder	2 °C	Use these settings if you believe the cooler compartment is not cold enough due to ambient temperature or frequently opening the door.

**Quick freezing**

1. Activate the quick freezing function 24 hours before placing your fresh foods.
2. After 24 hours after pressing the button, place your food that you want to freeze in the third or fourth drawers with higher freezing capacity.
3. The quick freezing function will be automatically deactivated after 24 hours.

**Freezer details**

As per the IEC 62552 standards, the freezer must have the capacity to freeze 4.5 kg of food items at -18 °C or lower temperatures at 25 °C room temperature in 24 hours for each 100 litres of freezer compartment volume.

Food products can only be preserved for extended periods at or below temperature of -18 °C.

You can keep the foods fresh for months (in freezer at or below temperatures of -18 °C).

The food products to be frozen must not contact the already-frozen food inside to avoid partial defrosting.

Boil the vegetables and filter the water to extend the frozen storage time. Place the food in air-tight packages after filtering and place in the freezer. Bananas, tomatoes, lettuce, celery, boiled eggs, potatoes and similar food items should not be frozen. In case these foods are frozen, only nutritional values and eating qualities will be negatively affected. A rotting that would threaten human health is not in question.

**Placing the food**

**Freezer compartment shelves:** Different frozen foods like meat, fish, ice cream, vegetables etc.

**Cooler compartment shelves:** Food items inside pots, capped plate and capped cases, eggs (in closed case)

**Cooler compartment door shelves:** Small and packaged food or beverages

**Crisper:** Vegetables and fruits

**Fresh food compartment:** Delicatessen (breakfast food, meat products to be consumed in short time)

**Storing food in the cooler compartment**

- Compartment temperatures rise prominently if compartment door is opened and closed frequently and kept open for a long time, this can reduce the life span of the food and cause the food to spoil.
- In order not to cause odour and taste changes, the food should be stored in the closed containers.
- Do not store too much food in your refrigerator. To achieve a better and homogeneous cooling, place the food separately in a way that cold air can wander through them.
- Provide air flow by leaving a space between the food and internal wall. If you lean the food against the rear wall, the food may freeze.
- Bring cooked hot meals to the room temperature before placing them in the refrigerator. Then, you can place the tepid meal in the lower shelves of your refrigerator. Do not place the tepid meals close to the foods which may easily spoil.

- Defrost your frozen food in the fresh food compartment. Thereby, you can cool fresh food compartment by using frozen food and save energy.
- Storing unripe tropical fruits (mango, melon varieties, papaya, banana, pineapple) in the refrigerator may speed up the ripening process. This is not recommended because it will cause shorter storage time.
- You should store onions, garlics, ginger and other root vegetables in dark and cold room conditions, not in the refrigerator.
- If you notice that a food has spoiled in the refrigerator, throw away that food and clean the accessories which have come into contact with it.
- In order to cool the meals like soups and stews, which are cooked in the large pots, quickly, you can put them in the refrigerator by separating them into their own shallow containers.
- Do not place unpackaged food close to eggs.
- Keep the fruits and vegetables separately and store each variety together (for example; apples with apples, carrots with carrots)
- Take green vegetables out of the plastic bag and place them in the refrigerator after wrapping them in a paper towel or drying cloth. If you wash this type of food before placing them in the refrigerator, remember to dry them.
- You can both create a damp environment and provide an air flow by keeping fruits and vegetables, which are prone to drying, in the perforated or unsealed plastic bags.
- Except the cases where extreme circumstances are available in the environment, if your product (on the recommended set values table) is set to the specified set values, the food keep their freshness for a longer time both in the fresh product compartment and freezer compartment.

### Store different food in different places according to their properties.

Food	Location
Egg	Door Shelf
Dairy products (butter, cheese)	If available, zero degree (for breakfast food) compartment
Fruits, vegetables and greenery	Fruit-vegetable compartment, crisper or EverFresh+ compartment (if available)
Fresh meat, poultry, fish, sausage etc. Cooked foods	If available, zero degree (for breakfast food) compartment
Ready to serve foods, packaged products, canned foods and pickles	Top shelves or door shelf
Beverages, bottles, spices and snacks	Door Shelf

## 8.1 Replacing the Illumination Lamp

Call the Authorized Service when the Bulb/LED used for lighting in your refrigerator will be replaced.

Lamp(s) used in this appliance cannot be used for house lighting. Intended use of this lamp is to help the user place food into the refrigerator / freezer safely and comfortably.

## 8.2 Door Open Alert

An audible alert will be heard if the product's door remains open for 1 minute. The audible alert will stop when you close the cabinet door or press any button on the display (if available).

### 9.1 The ice storage area

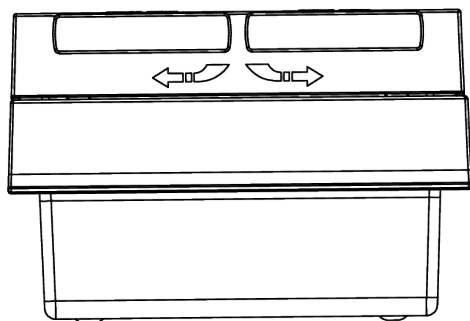
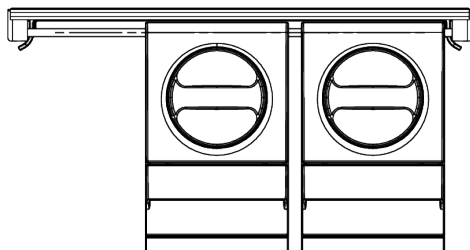
#### Icematic and Ice Storage Box

Fill the icematic with water and put in place. The ice will be ready after approximately two hours. Do not remove the the ice maker to take the ice.

**i** The ice storage box is intended for storing ice only. Do not freeze water in it. Doing so will cause it to break.

**i** **NOTICE**  
A sound may be made during ice pouring. This sound is normal.

Turn the buttons on the ice chambers right-hand side by 90°; the ice will fall to the ice storage box below. You may then remove the ice storage box and serve the ice.

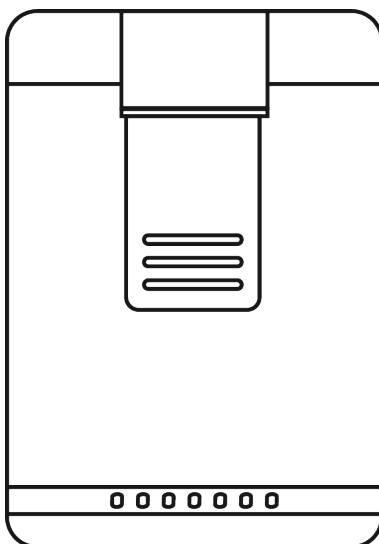


### 9.2 Using the Water Dispenser

**i** The first few glasses of water taken from the fountain will normally be warm.

**i** If you have not used the water dispenser for a long time, dispose of the first few glasses of water to get clean water.

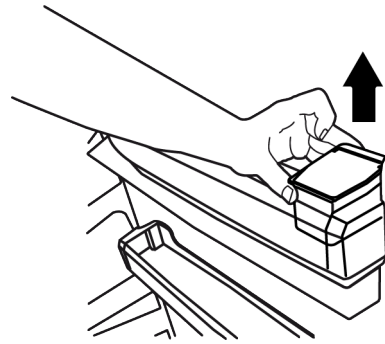
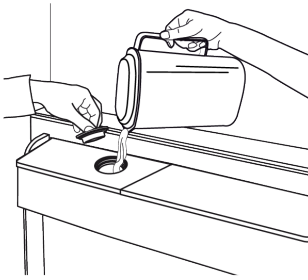
1. Press on the arm of the water dispenser with your glass. It would be easier to press on the arm with your hand if you are using a soft plastic glass.
2. Release the arm after filling your glass with water as you desire.



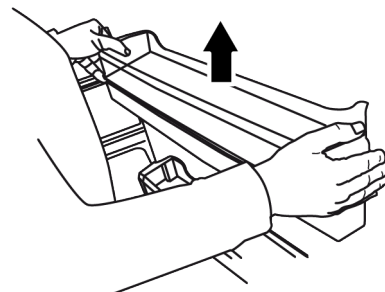
**i** The amount of water flow from the fountain depends on the pressure you apply on the arm. Release the pressure on the arm slightly as the water level in your glass/container is increased to prevent overflow. Water shall drip if you press the arm slightly; this is normal and it is not a malfunction.

#### Filling the water tank of the water dispenser

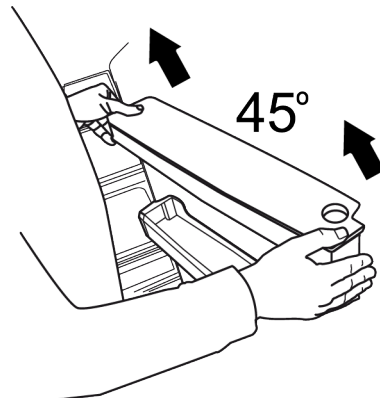
1. Open the lid of the water tank as shown in the figure. Fill in pure and clean drinking water. Close the lid.



1. Detach by holding both sides of the door shelf.



2. Hold both sides of the water tank and remove at 45° angle.



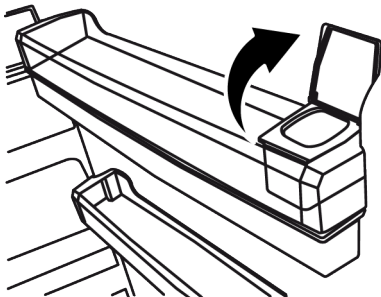
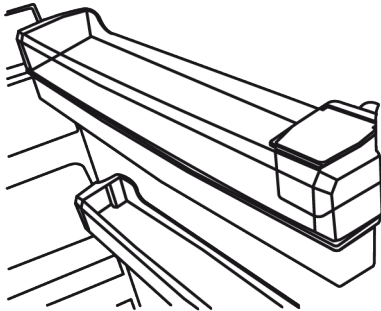
3. Remove and clean the water tank lid.



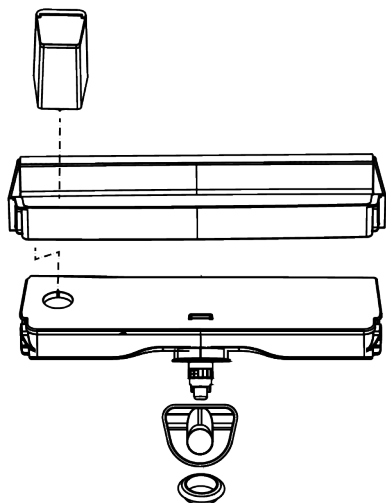
Water reservoir capacity is 3 litres, do not overfill.

### Cleaning the water tank

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







Do not fill the water tank with fruit juice, fizzy beverages, alcoholic beverages or any other liquids incompatible for use in the water dispenser. Using such liquids will cause malfunction and irreparable damage in the water dispenser. Using the fountain in this way is not within the scope of warranty. Certain chemicals and additives in such beverages / liquids may cause material damage to the water tank.

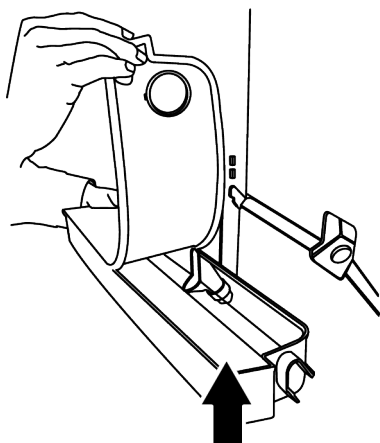


Use clean drinking water only.



#### NOTICE

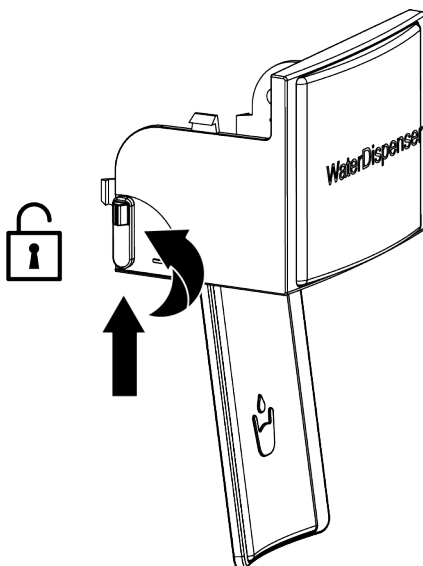
Do not wash the components of the water tank and water dispenser in the dishwasher.



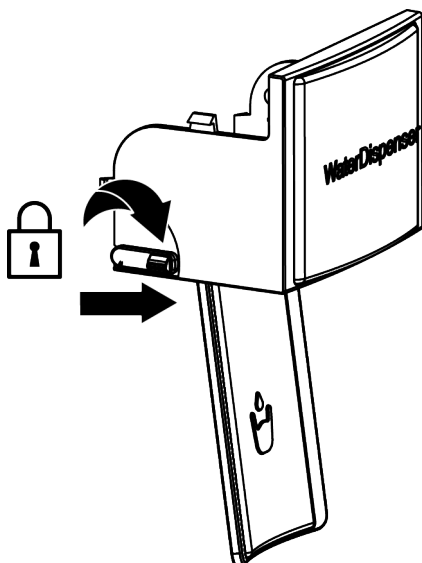
Before using the water dispenser in the product, check whether the Child Lock is active or not. Look at the information in the figures about the Child lock ON/OFF positions to check.

Make sure that the Child lock exactly closes as in the figure when it is turned OFF.

**Child lock is on like this.**



**Child lock is off like this.**



### 9.3 Crisper

The refrigerator's crisper is designed to keep vegetables fresh by preserving their humidity. For this purpose, the overall cold air circulation is intensified in the crisper. Keep fruits and vegetables in this compartment. Keep the green-leaved vegetables and fruits separately to prolong their life.

### 9.4 Crisper Technologies

#### 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.

#### HarvestFresh

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. When the door of your refrigerator is opened during the dark period of the HarvestFresh technology, your refrigerator shall sense this automatically and illumin-

ate the crisper with one of the blue, green or red lights respectively 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.

### 9.5 Dairy Products Cold Storage Area

#### Cold Storage Drawer

The Cold Storage Drawer can reach lower temperatures in the cooler compartment. Use this drawer for delicatessen products (salami, sausage, etc.) and dairy products that require colder storage conditions, or for meat, chicken or fish to be consumed quickly. It is not suitable to store fruits and vegetables in this drawer.

### 9.6 Humidity Controlled Crisper

#### Everfresh

With the humidity controlled crisper feature, the humidity of vegetables and fruits is kept under control and the food is kept fresh for a longer period of time.

We recommend that you place leafy vegetables such as lettuce, spinach and similar vegetables that are sensitive to moisture loss in the crisper, not upright on their roots, but as horizontally as possible.

When placing the vegetables, place heavy and hard vegetables at the bottom and light and soft ones on the top, taking into account the specific weights of vegetables.

Never leave vegetables in plastic bags in the crisper. Leaving them in plastic bags causes vegetables to rot in a short time.

In situations where contact with other vegetables is not preferred, use packaging materials such as paper that has a certain level of porosity in terms of hygiene.

Do not put fruits that have a high ethylene gas production such as pear, apricot, peach and particularly apple in the same crisper with other vegetables and fruits. The ethyl-

ene gas coming out of these fruits might cause other vegetables and fruits to mature faster and rot in a shorter period of time.

## 10 Maintenance and Cleaning



### **WARNING:**

Read the "Safety Instructions" section first.



### **WARNING:**

Unplug the refrigerator before cleaning it.

- Do not use sharp or abrasive tools to clean the product. Do not use materials such as household cleaning agents, soap, detergents, gas, gasoline, thinner, alcohol, wax, etc.
- The dust shall be removed from the ventilation grill on the rear of the product at least once a year (without opening the cover). Clean the product with a dry cloth.

### **For products with Water Dispenser / Ice Maker**

- If the water in the water tank has waited for 2-3 weeks, it shall be replaced.
- The water tank and the components of the water dispenser shall not be washed in dishwashers.
- Melt a teaspoonful of carbonate in the water. Moisten a piece of cloth in the water and wring out. Wipe the device with this cloth and dry off thoroughly.
- Take care to keep water away from the lamp's cover and other electrical parts.
- Clean the door with a damp cloth. Remove door and body racks, as well as all contents within the refrigerator. Remove the door racks by lifting them upwards. Clean and dry the racks, then attach back in place by sliding from above.
- Do not use chlorinated water or cleaning products on the exterior surface and chrome-coated parts of the product. Chlorine will cause rust on such metallic surfaces.
- Do not use sharp and abrasive tools, soap, house cleaning materials, detergents, gas, gasoline, varnish and similar substances to prevent deformation of the plastic part and removal of prints on the part. Use warm water and a soft cloth for cleaning, and then dry it.

substances to prevent deformation of the plastic part and removal of prints on the part. Use warm water and a soft cloth for cleaning, and then dry it.

### **On the products without a No-Frost feature;**

- Water droplets and icing up to a thickness of a finger may occur on the rear wall of the freezer compartment. Do not clean, and never apply oils or similar materials.
- Use a mildly dampened micro-fibre cloth to clean the external surface of the product. Sponges and other types of cleaning clothes may cause scratches.
- To clean all removable components during the cleaning of the interior surface of the product, wash these components with a mild solution consisting of soap, water and carbonate. Wash and dry thoroughly. Prevent contact of water with illumination components and the control panel.
- Take care to keep water away from the lamp's cover and other electrical parts.
- Clean the door with a damp cloth. Remove all contents to remove the door and body racks. Remove the door racks by lifting them upwards. Clean and dry the shelves, then attach back in place by sliding from above.
- Do not use chlorinated water or cleaning products on the exterior surface and chrome-coated parts of the product. Chlorine will cause rust on such metallic surfaces.
- Do not use sharp and abrasive tools, soap, house cleaning materials, detergents, gas, gasoline, varnish and similar substances to prevent deformation of the plastic part and removal of prints on the part. Use warm water and a soft cloth for cleaning, and then dry it.

- On the products without a No-Frost feature, water droplets and icing up to a thickness of a finger may occur on the rear wall of the freezer compartment. Do not clean, and never apply oils or similar materials.
- Use a mildly dampened micro-fibre cloth to clean the external surface of the product. Sponges and other types of cleaning clothes may cause scratches.
- To clean all removable components during the cleaning of the interior surface of the product, wash these components with a mild solution consisting of soap, water and carbonate. Wash and dry thoroughly. Prevent contact of water with illumination components and the control panel.



**CAUTION:**

Do not use vinegar, rubbing alcohol or other alcohol based cleaning agents on any interior surface.

### **Stainless Steel External Surfaces**

Use a non-abrasive stainless steel cleaning agent and apply it with a soft lint-free cloth. To polish, gently wipe the surface with a micro-fibre cloth dampened with water and use dry polishing chamois. Always follow the veins of the stainless steel.

### **Preventing Odours**

The product is manufactured free of any odorous materials. However, keeping the food in inappropriate sections and improper cleaning of internal surfaces may lead to odours.

- To avoid this, clean the inside with carbonated water every 15 days.
- Keep the foods in sealed holders, as micro-organisms arising from foods kept in unsealed containers will cause bad odour.
- Do not keep expired and spoilt foods in the refrigerator.

### **Protecting Plastic Surfaces**

Oil spilled on plastic surfaces may damage the surface and must be cleaned immediately with warm water.

## **11 Troubleshooting**

Check this list before contacting the service. Doing so will save you time and money. This list includes frequent complaints that are not related to faulty workmanship or materials. Certain features mentioned herein may not apply to your product.

### **The refrigerator is not working.**

- The power plug is not fully settled. >>> Plug it in to settle completely into the socket.
- The fuse connected to the socket powering the product or the main fuse is blown. >>> Check the fuse.

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

- The door is opened too frequently. >>> Take care not to open the product's door too frequently.

- The environment is too humid. >>> Do not install the product in humid environments.
- Foods containing liquids are kept in unsealed holders. >>> Keep the foods containing liquids in sealed holders.
- The product's door is left open. >>> Do not keep the product's door open for long periods.
- The thermostat is set to a very cool temperature. >>> Set the thermostat to an appropriate temperature.

### **Compressor is not working.**

- In case of sudden power failure or pulling the power plug off and putting back on, the gas pressure in the product's cooling system is not balanced, which triggers the compressor thermic safeguard. The

product will restart after approximately 6 minutes. If the product does not restart after this period, contact the service.

- Defrosting is active. >>> This is normal for a fully-automatic defrosting product. The defrosting is carried out periodically.
- The product is not plugged in. >>> Make sure the power cord is plugged in.
- The temperature setting is incorrect. >>> Select the appropriate temperature setting.
- The power is out. >>> The product will continue to operate normally once the power is restored.

#### **The refrigerator's operating noise is increasing while in use.**

- The product's operating performance may vary depending on the ambient temperature variations. This is normal and not a malfunction.

#### **The refrigerator runs too often or for too long.**

- The new product may be larger than the previous one. Larger products will run for longer periods.
- The room temperature may be high. >>> The product will normally run for long periods in higher room temperature.
- The product may have been recently plugged in or a new food item is placed inside. >>> The product will take longer to reach the set temperature when recently plugged in or a new food item is placed inside. This is normal.
- Large quantities of hot food may have been recently placed into the product. >>> Do not place hot food into the product.
- The doors were opened frequently or kept open for long periods. >>> The warm air moving inside will cause the product to run longer. Do not open the doors too frequently.
- The freezer or cooler door may be ajar. >>> Check that the doors are fully closed.

- The product may be set to a temperature that is too low. >>> Set the temperature to a higher degree and wait for the product to reach the adjusted temperature.
- The cooler or freezer door washer may be dirty, worn out, broken or not properly settled. >>> Clean or replace the gasket. Damaged / torn door washer will cause the product to run for longer periods to preserve the current temperature.

#### **The freezer temperature is very low, but the cooler temperature is adequate.**

- The freezer compartment temperature is set to a very low degree. >>> Set the freezer compartment temperature to a higher degree and check again.

#### **The cooler temperature is very low, but the freezer temperature is adequate.**

- The cooler compartment temperature is set to a very low degree. >>> Set the cooler compartment temperature to a higher degree and check again.

#### **The food items kept in cooler compartment drawers are frozen.**

- The cooler compartment temperature is set to a very low degree. >>> Set the cooler compartment temperature to a higher degree and check again.

#### **The temperature in the cooler or the freezer is too high.**

- The cooler compartment temperature is set to a very high degree. >>> Temperature setting of the cooler compartment has an effect on the temperature in the freezer compartment. Wait until the temperature of relevant parts reach the sufficient level by changing the temperature of cooler or freezer compartments.
- The doors were opened frequently or kept open for long periods. >>> Do not open the doors too frequently.
- The door may be ajar. >>> Fully close the door.
- The product may have been recently plugged in or a new food item is placed inside. >>> This is normal. The product

will take longer to reach the set temperature when recently plugged in or a new food item is placed inside.

- Large quantities of hot food may have been recently placed into the product. >>> Do not place hot food into the product.

#### **Shaking or noise.**

- The surface is not flat or durable >>> If the product is shaking when moved slowly, adjust the stands to balance the product. Also make sure the ground is sufficiently durable to bear the product.
- Any items placed on the product may cause noise. >>> Remove any items placed on the product.
- The product is making noise of liquid flowing, spraying etc.
- The product's operating principles involve liquid and gas flows. >>> This is normal and not a malfunction.

#### **There is sound of wind blowing coming from the product.**

- The product uses a fan for the cooling process. This is normal and not a malfunction.

#### **There is condensation on the product's internal walls.**

- Hot or humid weather will increase icing and condensation. This is normal and not a malfunction.
- The doors were opened frequently or kept open for long periods. >>> Do not open the doors too frequently; if open, close the door.
- The door may be ajar. >>> Fully close the door.

#### **There is condensation on the product's exterior or between the doors.**

- The ambient weather may be humid, this is quite normal in humid weather. >>> The condensation will dissipate when the humidity is reduced.

#### **The interior smells bad.**

- The product is not cleaned regularly. >>> Clean the interior regularly using sponge, warm water and carbonated water.
- Certain holders and packaging materials may cause odour. >>> Use holders and packaging materials without free of odour.
- The foods were placed in unsealed holders. >>> Keep the foods in sealed holders. Microorganisms may spread out of unsealed food items and cause bad odour.
- Remove any expired or spoilt foods from the product.

#### **The door is not closing.**

- Food packages may be blocking the door. >>> Relocate any items blocking the doors.
- The product is not standing in full upright position on the ground. >>> Adjust the stands to balance the product.
- The surface is not flat or durable >>> Make sure the surface is flat and sufficiently durable to bear the product.

#### **The crisper is jammed.**

- The food items may be in contact with the upper section of the drawer. >>> Reorganize the food items in the drawer.

#### **Temperature on the product surface.**

- High temperature may be observed between two doors, on the side panels and on the rear grill area while your product is operated. This is normal and it does not require servicing.

#### **Fan continues to operate when the door is opened.**

- Fan may continue to operate when the freezer door is open.



**WARNING:** If the problem persists after following the instructions in this section, contact your vendor or an Authorized Service. Do not try to repair the product. This is normal.

Some (simple) failures can be adequately handled by the end-user without any safety issue or unsafe use arising, provided that they are carried out within the limits and in accordance with the following instructions (see the "Self-Repair" section).

Therefore, unless otherwise authorized in the "Self-Repair" section below, repairs shall be addressed to registered professional repairers in order to avoid safety issues. A registered Professional repairer is a professional repairer that has been granted access to the instructions and spare parts list of this product by the manufacturer according to the methods described in legislative acts pursuant to Directive 2009/125/EC.

**However, only the service agent (i.e. authorized professional repairers) that you can reach through the phone number given in the user manual/warranty card or through your authorized dealer may provide service under the guarantee terms. Therefore, please be advised that repairs by professional repairers (who are not authorized by) Beko shall void the guarantee.**

#### **Self-Repair**

Self-repair can be done by the end-user with regard to the following spare parts: door handles, door hinges, trays, baskets and door gaskets (an updated list is also available [support.beko.com](http://support.beko.com) as of 1st March 2021).

Moreover, to ensure product safety and to prevent risk of serious injury, the mentioned self-repair shall be done following the instructions in the user manual for self-repair or which are available in [support.beko.com](http://support.beko.com). For your safety, unplug the product before attempting any self-repair. Repair and repair attempts by end-users for parts not included in such list and/or not following the instructions in the user manuals for self-repair or which are available in

[support.beko.com](http://support.beko.com), might give rise to safety issues not attributable to Beko, and will void the warranty of the product.

Therefore, it is highly recommended that end-users refrain from the attempt to carry out repairs falling outside the mentioned list of spare parts, contacting in such cases authorized professional repairers or registered professional repairers. On the contrary, such attempts by end-users may cause safety issues and damage the product and subsequently cause fire, flood, electrocution and serious personal injury to occur.

By way of example, but not limited to, the following repairs must be addressed to authorized professional repairers or registered professional repairers: compressor, cooling circuit, main board, inverter board, display board, etc.

The manufacturer/seller cannot be held liable in any case where end-users do not comply with the above.

The spare part availability of the refrigerator that you purchased is 10 years. During this period, original spare parts will be available to operate the refrigerator properly. The minimum duration of guarantee of the refrigerator that you purchased is 24 months.

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 repairer.