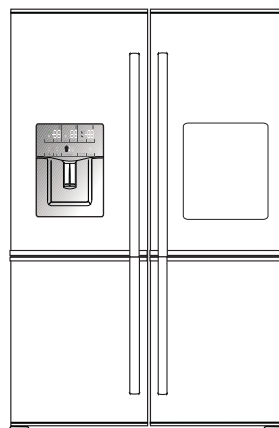


SBS14650NELX

# Refrigerator



**BEKO**

# Please read this user manual first!





Dear Customer,

Thank you for preferring an Arçelik product. We hope that you get the best results from your product which has been manufactured with high quality and state-of-the-art technology. Therefore, please read this entire user manual and all other accompanying documents carefully before using the product and keep it as a reference for future use. If you handover the product to someone else, give the user manual as well. Follow all warnings and information in the user manual.

Remember that this user manual is also applicable for several other models. Differences between models will be identified in the manual.

## Explanation of symbols

Throughout this user manual the following symbols are used:

	Important information or useful hints about usage.
	Warning for hazardous situations with regard to life and property.
	Warning for electric shock.
	Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations.



This product was manufactured using the latest technology in environmentally friendly conditions.

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# Content

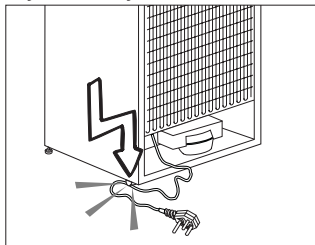
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# 1 Important instructions for safety and environment

This section contains safety instructions that will help protect from risk of personal injury or property damage. Failure to follow these instructions shall void any warranty.

## 1.1 General safety

- This product can be used by children at and above 8 years old and by persons whose physical, sensory or mental capabilities were not fully developed or who lack experience and knowledge provided that they are supervised or trained on the safe usage of the product and the risks it brings out. Children must not play with the product. Cleaning and maintenance works should not be performed by children unless they are supervised by someone.
- Unplug the product if a failure occurs while it is in use.
- If the product has a failure, it should not be operated unless it is repaired by the Authorised Service Agent. There is the risk of electric shock!
- Connect the product to a grounded outlet protected by a fuse complying with the values in the rating plate. Have the grounding installation made by a qualified electrician. Our company shall not be liable for any damages that will arise when the product is used without grounding in accordance with the local regulations.
- Unplug the product when not in use.
- Never wash the product by spreading or pouring water onto it! There is the risk of electric shock!
- Never touch the plug with wet hands! Never unplug by pulling on the cable, always pull out by grabbing the plug.
- It is regularly recommended to clean the tip of the plug regularly with a dry cloth.






- Do not plug the refrigerator if the wall outlet is loose.
- Never connect your refrigerator to electricity-saving systems. Such systems are harmful for the product.
- Unplug the product during installation, maintenance, cleaning and repairing procedures.
- Always have the installation and repairing procedures carried out by the **Authorised Service Agent**. Manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons.
- Do not eat cone ice cream and ice cubes immediately after you take them out of the freezer compartment! This may cause frostbite in your mouth!
- Do not touch frozen food by hand! They may stick to your hand!
- Do not put bottled and canned liquid beverages in the freezer compartment. They may burst!
- Never use steam and steam assisted cleaning materials to clean or defrost the refrigerator. Steam will cause short circuit or electric shock since it would get into contact with the electrical parts in the refrigerator!
- Do not use mechanical devices or other methods to accelerate the defrosting process, other than those recommended by the manufacturer.
- Never use the parts on your refrigerator such as the door and drawer as a means of support or step. This will cause the product to tip over or parts of it get damaged.
- Do not damage the cooling circuit, 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 may cause skin irritations and eye injuries.
- Do not cover or block the ventilation holes on the refrigerator with any material.
- Place the beverage with higher proofs tightly closed and vertically.
- Do not use gaseous sprays near the product since there is the risk of fire or explosion!
- Flammable items or products that contain flammable gases (e.g. spray) as well as the explosive materials should never be kept in the appliance.

# Important instructions for safety and environment

- Do not place containers filled with liquid on top of the product. Spilling water on an electrical component may cause electric shocks or risk of fire.
- Do not store products (vaccines, heat-sensitive medicines, scientific materials and etc.) that require a precise temperature control in the refrigerator.
- If you will not operate the product for a long period of time, unplug and unload the food in it.
- If the product is equipped with blue light, do not look at the blue light with optical tools.
- Exposing the product to rain, snow, sun and wind is dangerous with respect to electrical safety.
- In products with mechanical control (thermostat), wait for minimum 5 minutes to plug in the product again after unplugging it.
- Do not overload the product. It may fall when the door is opened, and cause injury or damage. Similar problems may occur in case of putting things on top of the product.
- If the product's door is equipped with a handle, do not pull by the handle when changing the place of the product. Handle may get loose.
- Pay attention not to have your hand or any part of your body get caught by the moving parts inside the product.

## 1.1.2 HCA warning

- If the product is equipped with a cooling system containing R600a gas, pay attention not to damage the cooling system and piping during usage and transportation. This gas is flammable. If the cooling system is damaged, keep the product away from potential sources that can cause the system catch a fire and ventilate the room in which the unit is placed immediately.

	If the product is equipped with a cooling system containing R134a gas, ignore this warning.
	You can learn the gas used in production of your product on the rating plate located on the left inner part of it.
	<b>WARNING:</b> Never dispose the product in fire.

## 1.1.3 For products with a water dispenser

- Pressure of water mains should be minimum 1 bar and maximum 8 bars.
- Use only potable water.

## 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.
- Product must be used only for storing food.
- The manufacturer waives any responsibility arisen from incorrect usage or transportation.
- The service life of your product is 10 years. During this period, original spare parts will be available to operate the appliance properly.

## 1.3 Children's safety

- Packaging materials are dangerous for the children. Keep packaging materials in a safe place away from reach of the children.
- Electrical products are dangerous for the children. Keep children away from the product when it is in use.
- If the product's door is equipped with a lock, keep the keys away from reach of children.

### 1.4 Compliance with the AEEE Regulation and Disposing of the Waste Product

This product does not contain harmful and forbidden materials described in the "Regulation on the Control of the Waste Electrical and Electronic Equipment" issued by the T.R. Ministry of Environment and City Planning. Complies with the AEEE Regulation.



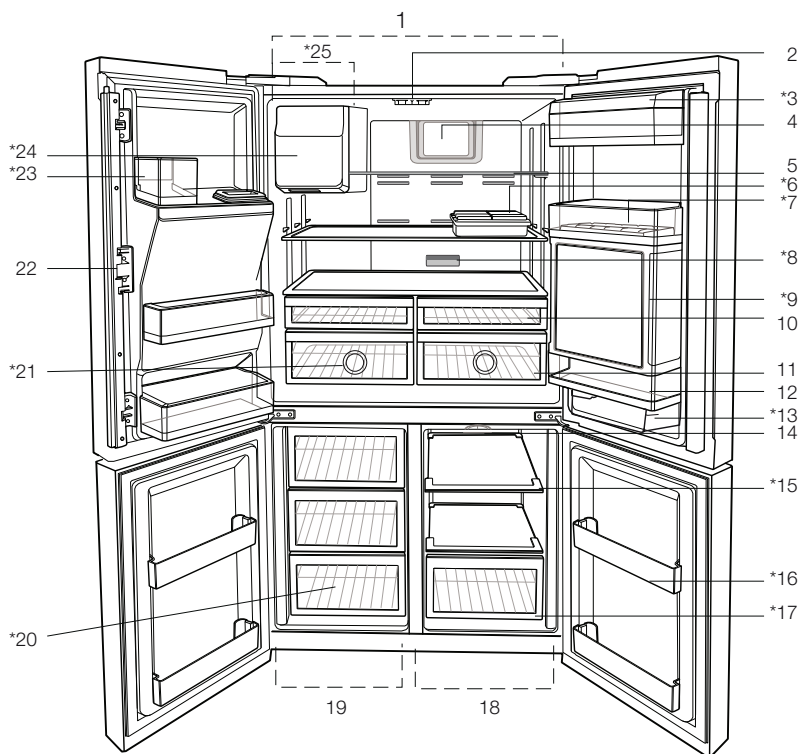
This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Therefore, do not dispose the product with normal domestic waste at the end of its service life. Take it to a collection

point for the recycling of electrical and electronic equipment. Please consult your local authorities to learn the nearest collection point. Help protect the environment and natural resources by recycling used products. For children's safety, cut the power cable and break the locking mechanism of the door, if any, so that it will be non-functional before disposing of the product.

### 1.5 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.

## 2 Your Refrigerator



- |   |   |
|---|---|
| <b>1-</b> Fridge compartment                      | <b>14-</b> Blower   |
| <b>2-</b> Movable middle section router           | <b>15-</b> Multi Zone compartment glass shelves                                     |
| <b>3-</b> Butter & Cheese sections                | <b>16-</b> Freezer compartment door shelves   |
| <b>4-</b> Blower                                  | <b>17-</b> Multi Zone / Flexi Zone / Cool Control compartment food storage sections |
| <b>5-</b> Glass shelves                           | <b>18-</b> Multi Zone compartment   |
| <b>6-</b> Snack tray                              | <b>19-</b> Freezer compartment  |
| <b>7-</b> Egg holder                              | <b>20-</b> Frozen food storage sections   |
| <b>8-</b> Odour filter                            | <b>21-</b> Blue light   |
| <b>9-</b> Minibar accessory                       | <b>22-</b> Movable middle section   |
| <b>10-</b> Chiller compartments                   | <b>23-</b> Small door shelf above the Water&Ice Dispenser                           |
| <b>11-</b> Crispers                               | <b>24-</b> Ice storage container  |
| <b>12-</b> Fridge compartment door shelves        | <b>25-</b> Ice-making compartment   |
| <b>13-</b> Storage container under the door shelf |   |

\*OPTIONAL



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

## 3 Installation

Refer to the nearest Authorised Service Agent for installation of the product. To make the product ready for use, make sure that the electricity installation is appropriate before calling the Authorised Service Agent. If not, call a qualified electrician to have any necessary arrangements carried out.



Preparation of the location and electrical installation at the place of installation is under customer's responsibility.



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



**WARNING:** Installation and electrical connections of the product must be carried out by the Authorised Service Agent. Manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorised persons.



**WARNING:** Prior to installation, visually check if the product has any defects on it. If so, do not have it installed. Damaged products cause risks for your safety.



Make sure that the power cable is not pinched or crushed while pushing the product into its place after installation or cleaning procedures.

### 3.1 Appropriate installation location



**WARNING:** If the door of the room where the product will be placed is too small for the product to pass, then the product's doors must be removed and the product must be turned aside to pass it through.

- Choose a place at where you would use the product comfortably.
- Install the product at least 30 cm away from heat sources such as hobs, ovens, 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 after installation.
- Appropriate air ventilation must be provided around your product in order to achieve an efficient operation. If the product is to be placed in a recess in the wall, pay attention to leave at least 5 cm distance with the ceiling and side walls.

- Do not place the product on the materials such as rugs or carpets.
- Place the product on an even floor surface to prevent jolts.
- Do not install the product in places where the temperature falls below 10°C.



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

### 3.2 Installing the plastic wedges

Plastic wedges are used to create the distance for the air circulation between the product and the rear wall. Insert the 2 plastic wedges onto the rear ventilation cover as illustrated in the figure. To install the wedges, remove the screws on the product and use the screws given in the same pouch with the wedges.

### 3.3 Electrical connection

Connect the product to a grounded outlet protected by a fuse complying with the values in the rating plate. Our company shall not be liable for any damages that will arise when the product is used without grounding in accordance with the local regulations.

- Electrical connection must comply with national regulations.
- Power cable plug must be within easy reach after installation.
- The voltage and allowed fuse or breaker protection are specified in the Rating Plate which is affixed to interior of the product. If the current value of the fuse or breaker in the house does not comply with the value in the rating plate, have a qualified electrician install a suitable fuse.
- The specified voltage must be equal to your mains voltage.
- Do not make connections via extension cables or multi-plugs.



## Installation



**WARNING:** Damaged power cable must be replaced by the Authorised Service Agents.



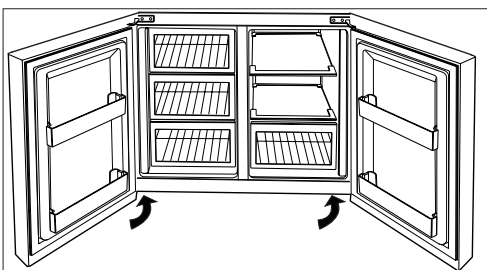
**WARNING:** If the product has a failure, it should not be operated unless it is repaired by the Authorised Service Agent! There is the risk of electric shock!

### 3.4 Adjusting the feet

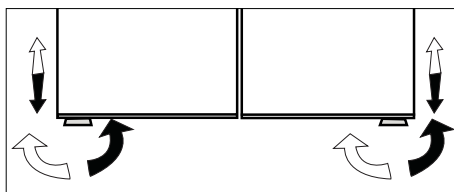
If the product stands unbalanced after installation adjust the feet. Taking help from someone to slightly lift the refrigerator will facilitate this process.



**WARNING:** First unplug the product. Product must not be plugged in when adjusting the feet. There is the risk of electric shock!

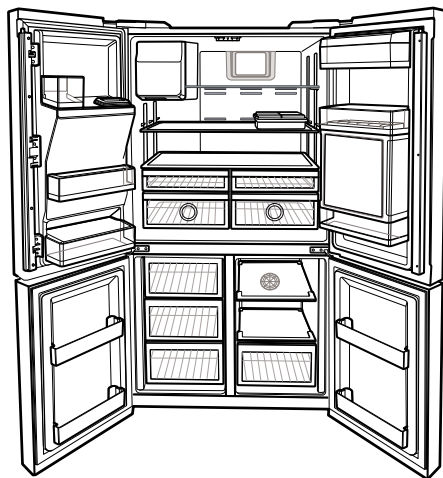


Turn the front feet to balance the product. The corner where the foot exists is lowered when you turn in the direction of arrow and raised when you turn it in the opposite direction.



### 3.5 Illumination lamp

Do not attempt to repair yourself but call the Authorised Service Agent if the LED illumination lamps do not go on or are out of order.



### 3.6 Door open warning

(This feature may vary depending on the door of the product and may not exist in some models.)

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.

### 3.7 Water connection

Depending on the model of the refrigerator, you can connect it either to a demijohn or water mains. First you must connect the water hose to the refrigerator.



In cases where a demijohn is used, a separate pump must also be used.



**WARNING:** Refrigerator and the pump, if any, must be unplugged during connection.

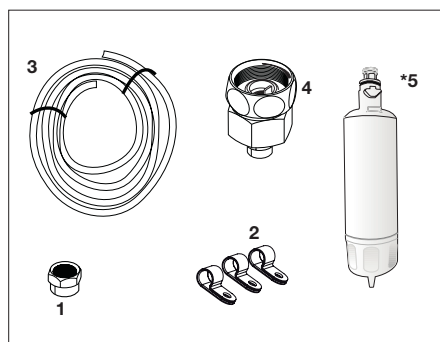


Following parts may not be supplied with your product since they are not required when using a demijohn.

## Installation

Check that following parts have been delivered together with the product:

1. Union for connecting the water hose to the rear of the refrigerator
2. 3 pieces of pipe clips (used to secure the water hose)
3. 5-meter long water hose (1/4 inch in diameter)
4. Cold mains water valve with mesh filter (tap adapter)
5. External water filter. (If there is a demijohn connection; it is not necessary to use a water filter.)



### 3.8 Connecting the water hose to the refrigerator

1. Slip the union (b) onto the water hose (a).
2. Push the water hose downwards firmly to slip it onto the water inlet valve (c).
3. Tighten the union (c) by hand to secure it onto the water inlet valve.

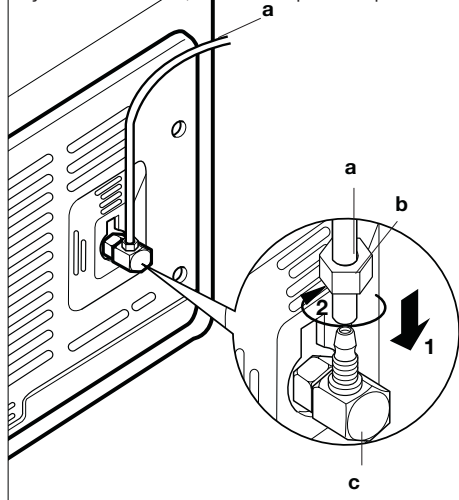


Normally, you are not required to tighten the union with a tool. However, you can use a spanner or pliers to tighten the union if there is a leakage.

### 3.9 Connecting the water hose to the cold water mains line

(in some models)

If you will use the refrigerator by connecting it to the cold water mains line, you must install a standard 1/2" valve connector to the cold water installation of your home. If this valve is not present or you are not sure, consult a qualified plumber.



1. Separate the union from the tap adaptor.
2. Install the tap adaptor to standard 1/2" valve connector.
3. After inserting the water hose to the union, install it to the tap adaptor and insert to the

## Installation

union to the tap adapter.

4. Tighten the union by hand.



**WARNING:** Secure the water hose to suitable points by means of the clips supplied to avoid any damage or displacement or accidental disconnection.



**WARNING:** After turning on the water valve, make sure that there is no leakage at both connection points of the water hose. If there is a leakage, turn off the valve immediately and tighten all joints again using a spanner or a pliers.



**WARNING:** Make sure that standard 1/2" valve connector is available and completely turned off on your cold water mains line.

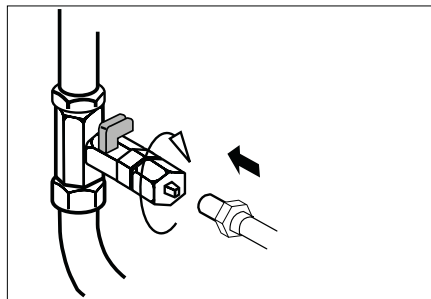
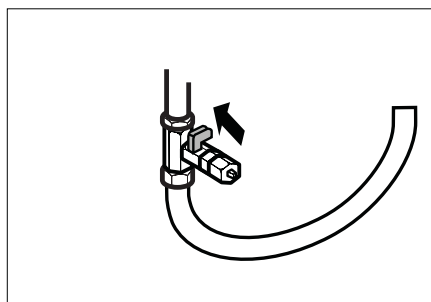
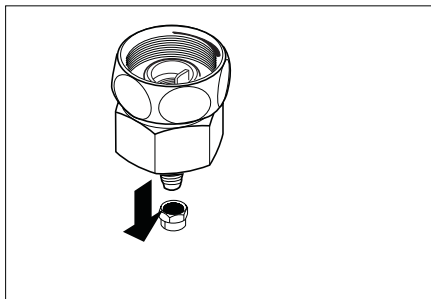
### 3.10 Water filter

(in some models)

Your refrigerator may be equipped with an external or internal filter depending on its model. To fit the water filter, follow the instructions below referring to the figures supplied:

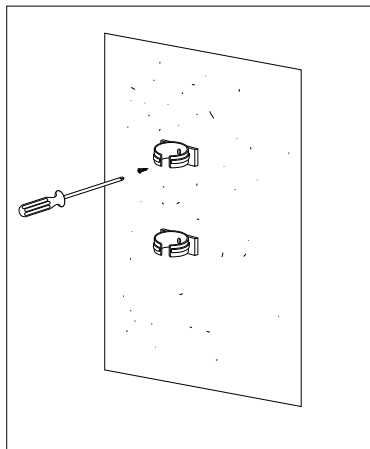
#### 3.10.1 Mounting the external filter onto the wall

1. First, determine the location to mount the external filter.
2. Then, determine the distance between the filter and the tap and filter and the water inlet respectively. Prepare hoses at required lengths.

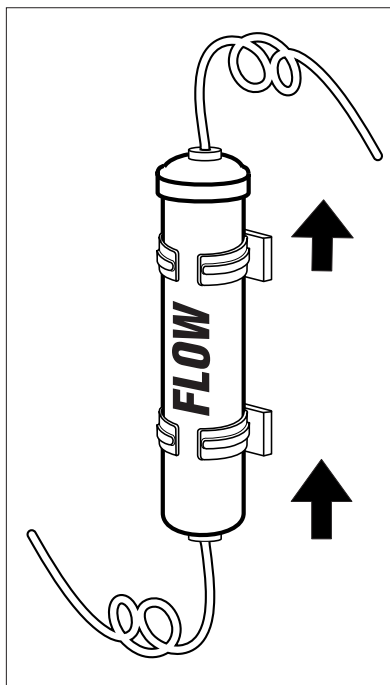


## Installation

3. Mount the filter connection kit onto the wall by using a screwdriver and attach the filter.



**WARNING:** Water filter must be hold upright as shown in the figure. It is critical to connect the water inlet and outlet hoses on the filter correctly.

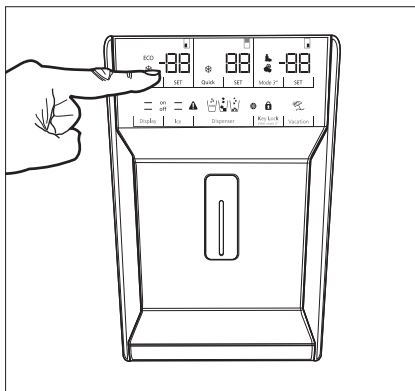


After connecting the filter, do not consume the first 10 glasses of water.

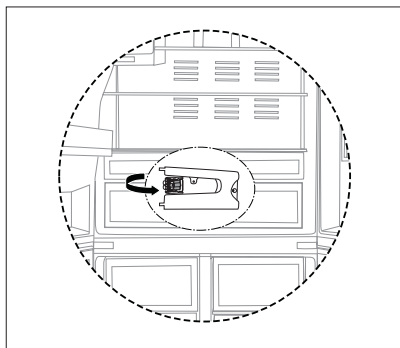
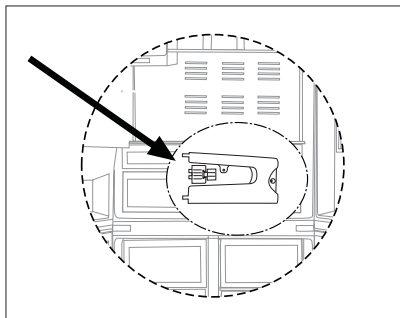


**WARNING:** Never mount the filter onto the refrigerator. Coolant pipes might be pierced!

## 3.10.2 Attaching the internal filter into the refrigerator



1. Press “Ice Off” button on the display.
2. Remove the crisper and chiller compartments to access the water filter.
3. Remove the water filter bypass cover by turning it downwards.



**WARNING:** Ensure that the Ice Off mode is enabled before removing the by-pass cover.



It is normal that a few drops of water drip after the cover has been removed.

4. Seat the water filter cover into the mechanism and push forwards to lock it in place.
5. Press “Ice Off” button on the display again to exit this mode.



Water filter must be replaced every 6 months. When replacing the water filter or if you will not use the filter anymore, remove it as illustrated in the figure and install the bypass cover. Make sure that the “Ice Off” mode is enabled before removing the filter.



**WARNING:** Water filter cleans some foreign particles in the water. It does not purify water from microorganisms.



**WARNING:** Ice Off button must be pressed before replacing the water filter or installing the by-pass cover.



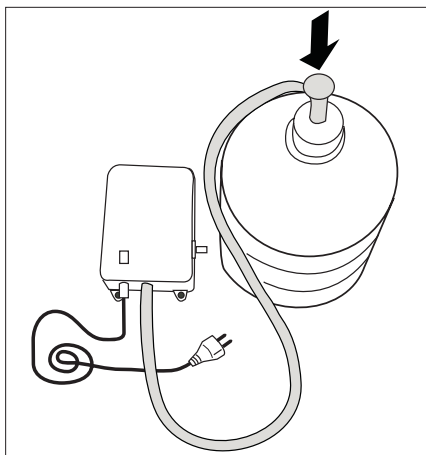
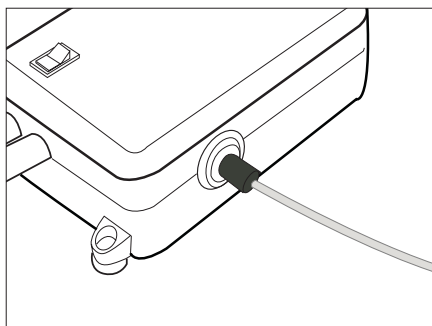
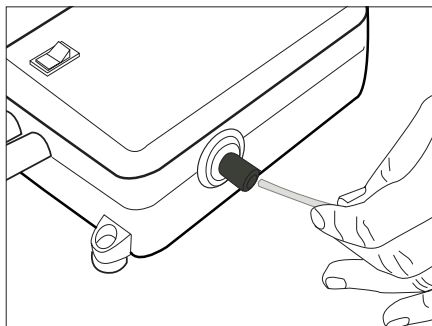
**WARNING:** Unplug the product during the replacement of the filter.

### 3.11 Connecting the water hose to demijohn

#### (in some models)

To make the water supply connection between the refrigerator and the demijohn, you must use a water pump. Follow the instructions below after connecting one end of the water hose coming out of the pump to the refrigerator.

1. Complete the connection by pushing the other end of the water hose into the water hose inlet of the pump.
2. Put and fix the pump hose into the demijohn.
3. After completing the connection, plug in and run the pump.



After the pump starts to operate, wait for 2-3 minutes to allow it attain the required efficiency.



You can refer to the user manual of the pump while making the water connection.

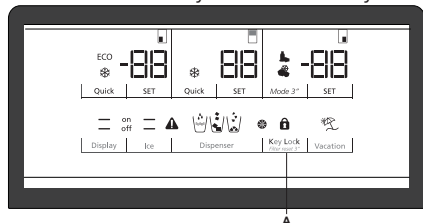


There is no need to use water filter if you will be using a demijohn.

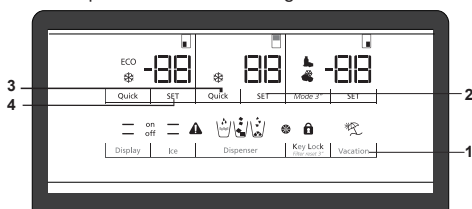
## 3.12 Things to do to have the filter usage time calculated automatically

(For products connected to the mains water line and equipped with filter)

1- Plug in the refrigerator. Press **A** (key lock) button simultaneously to enable the key lock.



2- Then press on the following buttons in turn.



1. Vacation button

2. Fridge temperature setting button

3. Quick Cool setting button

4. Freezer temperature setting button

When the buttons are pressed in the correct order, Key Lock symbol will turn off, buzzer will sound shortly and Filter Change Warning indicator will turn on. When the **Filter Replacement Warning** button is pressed on, filter usage times are started to be calculated automatically.

	If the filter usage time is calculated automatically, Filter Change Warning indicator will illuminate continuously in a few seconds after the product is plugged in.
	Automatic filter usage time calculation is not enabled ex factory. It must be enabled in products equipped with a filter.
	If the same procedure is repeated when the automatic filter usage time calculation is enabled, then the function will be cancelled.

## 3.13 Before starting to use the water/ice dispenser

- If the water pressure is below 1 bar or a demijohn will be used, than a separate must be used as well.
- Water system of the refrigerator must be connected to the cold water line. **It must not be connected to hot water line.**
- No water may be obtained in the initial start-up of the refrigerator. Because there is air in the system. To discharge air from the system, press dispenser latch for 1-2 minutes until water comes from the dispenser. Water flow may be irregular at the beginning. After the air in the system is discharged, water flow will return to normal.
- During initial use, you will have to wait approximately 12 hours for the water to cool down.
- It will take around 1-2 days for the system to produce required amount of ice.
- Water pressure must be between 1-8 bars for the operation of ice/water dispenser smoothly. For this, check that 1 glass of water (100 cc) can be filled in 10 seconds.
- The first 10 glasses of water should not be consumed.
- You must wait approximately 12 hours to obtain ice from the ice dispenser for the first time. If there is not enough ice in the ice container, ice may not be obtained from ice dispenser.
- Do not consume the first 30 pieces (3-4 Litres) of ice cubes.
- First several glasses of water may be turbid when the filter is used for the first time. Therefore, do not consume the first several glasses of water.
- If the water dispenser is not used for a long period of time, first 1-2 glasses of water can be hot.

- If a power outage or a temporary failure occurs while the refrigerator is operating, ice can melt down a little bit and then get frozen again. In such a case, ice cubes can stick to each other. If the outage or failure prolongs, ice can melt down causing water leakage. If you experience such a problem, empty and clean the ice container.
- Ice cubes can stick to each other if they are left in the container for a long time.
- Water system installation of the refrigerator must be performed by the Authorised Service Agent.
- If the product is to be connected to the water mains, make sure that you use potable water.
- Water system of the product is designed to operate only with water. Do not use beverage such as soft drinks and/or juices in the water system.
- It is recommended that the water is disconnected if you will not be using the refrigerator for a long period of time due to vacation or similar reasons.
- Do not attempt to dismantle the ice container group assembly parts.
- Do not attempt to clean the ice container assembly without removing it from the refrigerator.
- When taking water from the water dispenser, remove the glass from the opening 1 second after releasing the trigger. Thus, water in the system will not drip into the drip tray.

3.14 Transportation of the product

1. Unplug the product before transporting it.
2. Remove water connections.
3. Secure the shelves, accessories, crisper and etc. in the refrigerator by adhesive tape before repackaging it.

	Packaging must be tied with thick tapes or strong ropes and the rules of transportation printed on the package must be followed.
	Original packaging and foam materials should be kept for future transportations.
	<b>WARNING:</b> Packaging materials are dangerous for the children. Keep packaging materials in a safe place away from reach of the children.



## 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.

- 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.
- Do not place the refrigerator in places subject to direct sunlight. Install the product at least 30 cm away from heat sources such as hobs, ovens, heater cores and stoves and at least 5 cm away from electrical ovens.
- Pay attention to store your food in refrigerator in closed containers.
- You can load maximum amount of food to the freezer compartment of the refrigerator by removing the freezer compartment shelf or drawer. Declared energy consumption value of the refrigerator was determined with the freezer compartment shelf or drawer removed and with maximum amount of food loaded. There is no risk in using a shelf or drawer suitable for the shapes and sizes of the foods to be frozen.
- Thawing frozen food in fridge compartment will both provide energy saving and preserve the food quality.



The ambient temperature of the room where you install the refrigerator should at least be 10°C. Operating your refrigerator under cooler conditions than this is not recommended.



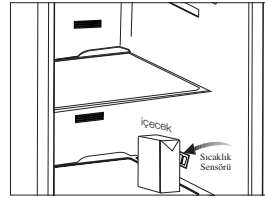
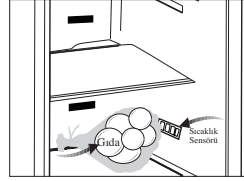
Inside of your refrigerator must be cleaned thoroughly.



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

### 4.2 Recommendations for the fresh food compartment

- Do not allow the food to touch the temperature sensor in fresh food compartment. To allow the fresh food compartment keep its ideal storage temperature, sensor must not be hindered by food.
- Do not put hot food and beverages inside the product.



### 4.3 Initial use

Before starting to use the product, check that all preparations are made in accordance with the instructions in sections "Important instructions for safety and environment" and "Installation".

- Clean the interior of the refrigerator as recommended in the "Maintenance and cleaning" section. Check that inside of it is dry before operating it.
- Plug the refrigerator into the grounded wall outlet. When the door is opened the interior illumination will turn on.
- Run the refrigerator without putting any food for 6 hours and do not open its door unless certainly required.



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 and this is quite normal.

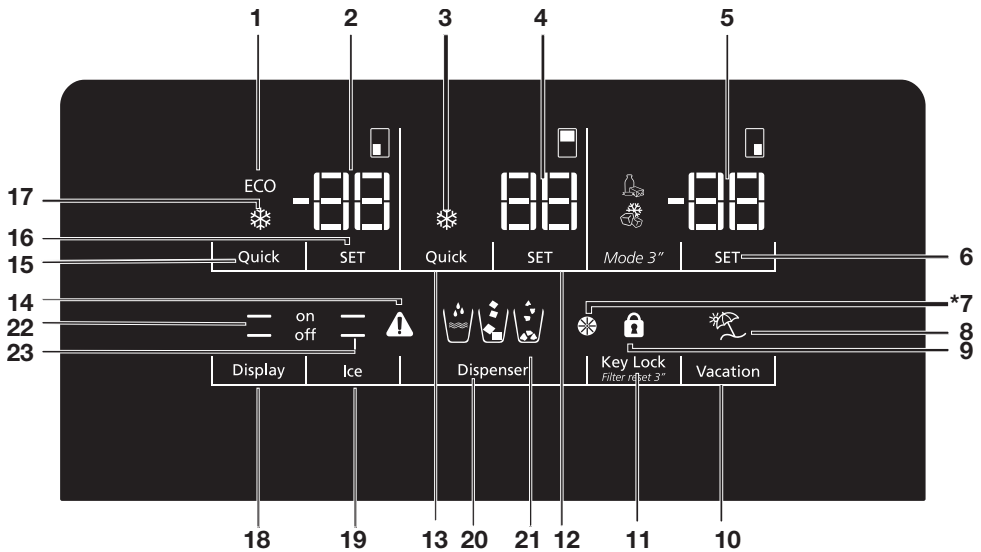


Front edges of the refrigerator may feel warm. This is normal. These areas are designed to be warm to avoid condensation.

## 5 Operating the product

### 5.1 Indicator panel

Touch-control indicator panel allows you to set the temperature and control the other functions related to the product without opening the door of the refrigerator. Just press the relevant buttons for function settings.



- |   |  |
|---|--|
| 1- Economy Mode indicator                               | 12- Fridge Compartment Temperature Setting button  |
| 2- Freezer Compartment Temperature indicator            | 13- Quick Fridge button                            |
| 3- Quick Fridge Function indicator                      | 14- Error Status indicator                         |
| 4- Fridge Compartment Temperature indicator             | 15- Quick Freeze button                            |
| 5- Multi Zone Compartment Temperature indicator         | 16- Freezer Compartment Temperature Setting button |
| 6- Multi Zone Compartment Temperature Setting button    | 17- Quick Freeze Function indicator                |
| 7- Filter Change Warning indicator *                    | 18- Display on/off button                          |
| 8- Vacation Function indicator                          | 19- Ice making on/off button                       |
| 9- Key Lock indicator                                   | 20- Water, crashed ice, ice cube selection button  |
| 10- Vacation button                                     | 21- Water, crashed ice, ice cube indicator         |
| 11- Cancel Filter Change Warning button/Key Lock button | 22- Display on/off indicator                       |
|   | 23- Ice making on/off indicator                    |



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

## Operating the product

### 1. Economy Mode indicator

Indicates that the refrigerator is running in energy-efficient mode. This indicator will be active if the Freezer Compartment temperature is set to -18 or the energy efficient cooling is being performed due to **Eco-Extra** function.

### 2. Freezer Compartment Temperature indicator

Indicates the temperature set for freezer compartment.

### 3. Quick Fridge Function indicator

Indicates that the Quick Fridge function is enabled. Use this function when you place fresh food into the fridge compartment or when you need to cool your food quickly. When this function is activated, the refrigerator will run for 2 hours. To cancel this function, press **Quick Cool** button.

### 4. Fridge Compartment Temperature indicator

Indicates the temperature set for Fridge compartment.

### 5. Multi Zone Compartment Temperature indicator

Indicates the temperature set for Multi Zone compartment.

### 6. Multi Zone Compartment Temperature Setting button

You can set the Multi Zone compartment either as a freezer or a fridge.

Press this button for 3 seconds to set the Multi Zone compartment either as a freezer of fridge. This compartment is set as freezer ex factory.

### 7. Filter Change Warning indicator

Indicates that the filter usage time has elapsed.

### 8. Vacation Function indicator

Indicates that the Vacation Function is active. When Vacation Function is active, "- -" appears on the Fridge Compartment Temperature indicator and no active cooling is performed in the fridge compartment. In this function, it is not appropriate to keep food in the fridge compartment. Other compartments will be cooled in accordance with the temperature set for them.

To cancel this function, press **Vacation** button again.

### 9. Key Lock indicator

Use this function if you want to prevent temperature setting of the refrigerator from being changed. To activate this function, press **Key Lock** button.

### 10. Vacation button

Press this button briefly to activate the Vacation function. To cancel the function, press **Key Lock** button again.

### 11. Cancel Filter Change Warning button

Filter of your refrigerator must be replaced every 6 months. If you apply instructions in the Section 3.12, your refrigerator calculates this time automatically and the Filter Change Warning indicator illuminates when the filter usage time has elapsed.

12. Fridge Compartment Temperature Setting button

Press this button to set the temperature of the fridge compartment to 8,7,6,5,4,3,2,1 8... respectively. Press this button to set the fridge compartment temperature to the desired value.

### 13. Quick Fridge button

Press this button to enable the Quick Fridge function. Press the same buttons again to disable the function.

### 14. Error Status indicator

If the refrigerator does not cool adequately or if a sensor failure occurs, this indicator will be enabled.

When this indicator is enabled, Freezer Compartment Temperature indicator will display "E" and Fridge Compartment Temperature Indicator will display numbers such as "1,2,3...". Numbers on the indicator provide information about the error for the service personnel.

### 15. Quick Freeze button

Press this button to enable the Quick Freeze function. Press the same button again to disable the function.

### **16. Freezer compartment Temperature**

#### **Setting button**

Press this button to set the temperature of the freezer compartment to -18,-19,-20,-21,-22,-23,-24, -18... respectively. Press this button to set the freezer compartment temperature to the desired value.

### **17. Quick Freeze Function indicator**

Indicates that the Quick Freeze function is enabled.

### **18. Display on/off button**

It enables switching on/off the display lights.

### **19. Ice making on/off button**

It enables stopping or resuming the ice-making process.

### **20. Water, crashed ice, ice cube selection button**

Press this button to take water, crashed ice or ice cubes. Then take ice or water as you like by pressing the trigger.

### **21. Water, crashed ice, ice cube indicator**

According to your preference, water, crashed ice or ice cube option lights on the display.

### **22. Display on/off indicator**

Display lights up to indicate that the display is on or off.

### **23. Ice making on/off indicator**

Display lights up to indicate whether ice is made or not.

## Operating the product

### 5.2 Dual cooling system

Your refrigerator is equipped with three separate cooling systems to cool the fresh food compartment, frozen food compartment and multi zone compartment. Thus, air and odour in the fresh food compartment and frozen food compartment do not get mixed. Thanks to these two separate cooling systems, cooling speed is much higher than other refrigerators. Also additional power saving is provided since the defrosting is performed individually.

### 5.3 Freezing fresh food

- Wrap the food or place them in a covered container before putting them in the refrigerator.
- Hot food and beverages must cool down to the room temperature before putting them in the refrigerator.
- The food that you want to freeze must be fresh and in good quality.
- Divided the food into portions according to your family's daily or meal based consumption needs.
- Pack the food in an airtight manner to prevent them from drying even if they are going to be stored for a short time.
- Materials to be used for packaging must be tear-proof and resistant to cold, humidity, odour, oils and acids and they must also be airtight. Moreover, they must be well closed and they must be made from easy-to-use materials that are suitable for deep-freezers.
- Frozen food must be used immediately after they are thawed and they should never be re-frozen.
- Do not freeze too large quantities of food at one time. The quality of the food is best preserved when it is frozen right through to the core as quickly as possible.
- Placing warm food into the freezer compartment causes the cooling system to operate continuously until the food is frozen solid.

Freezer Compartment Setting	Fridge Compartment Setting	Explanations
-18°C	4°C	This is the normal recommended setting.
-20, -24 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 refrigerator 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.
-18°C or colder	Quick Fridge	Use this function when you place too much into the fridge compartment or when you need to cool your food quickly. It is recommended that you activate Quick Fridge function 4-8 hours before placing the food.

## Operating the product

### 5.4 Recommendations for preserving the frozen food

- Frozen food that you have purchased should be stored in accordance with the frozen food manufacturer's instructions for a **\* \*\* \*** (4 star) frozen food storage compartment.
- Note the following to ensure that the high quality achieved by the frozen food manufacturer and the food retailer is maintained:
  1. Put packets in the freezer as quickly as possible after purchase.
  2. Make sure that contents of the package are labelled and dated.
  3. Check whether the "Use By" and "Best Before" dates on the packaging are exceed or not.

### 5.5 Placing the food

Freezer compartment shelves	Various frozen food such as meat, fish, ice cream, vegetables and etc.
Egg holder	Egg
Fridge compartment shelves	Food in pans, covered plates and closed containers
Fridge compartment door shelves	Small and packaged food or beverage (such as milk, fruit juice, beer and etc.)
Crisper	Vegetables and fruits
Fresh zone compartment	Delicatessen products (cheese, butter, salami and etc.)

### 5.6 Deep-freeze information

Food must be frozen as rapidly as possible when they are put in a refrigerator in order to keep them in good quality.

The TSE norm requires (according to certain measurement conditions) the refrigerator to freeze at least 4.5 kg of food at 32°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).



Divided the food into portions according to your family's daily or meal based consumption needs.



Pack the food in an airtight manner to prevent them from drying even if they are going to be stored for a short time.

- Materials necessary for packaging:
- Cold resistant adhesive tape
- Self adhesive label
- Rubber rings
- Pen

Materials to be used for packaging the foodstuff must be tear-proof and resistant to cold, humidity, odour, oils and acids.

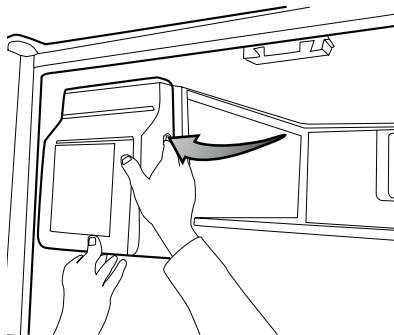
Foods to be frozen should not be allowed to come in contact with the previously frozen items to prevent them from getting thawed partially.



Frozen food must be used immediately after they are thawed and they should never be re-frozen.

### 5.7 Using the Icematic (in some models)

1. To remove the ice container, turn the latch located at the handle and take the container out.
2. When placing the container, ensure that the position of the spiral inside the container is appropriate. Do not touch any moving parts.



Icematic will not operate if the refrigerator's door is open.

When you switch from ice cubes to crashed ice, crashed iced that have remained from previous operation may be dispensed.

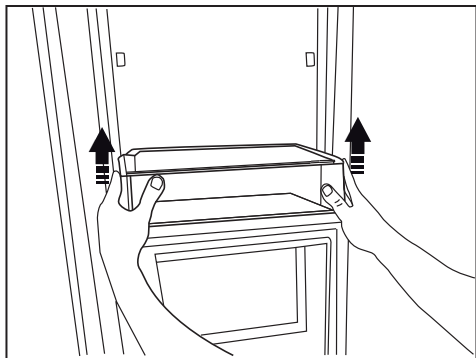
## Operating the product

Under normal conditions, you can start to use the Icematic at full capacity after one day. Icematic allows you to obtain ice from the refrigerator easily.

### 5.8 Removing door shelves

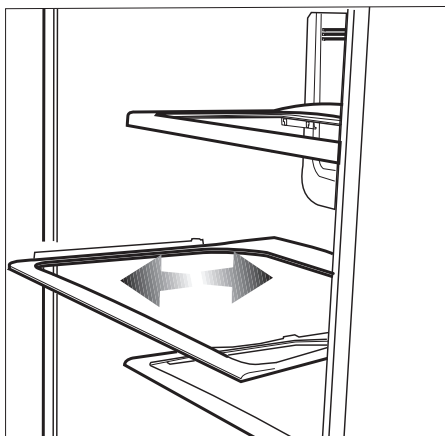
You can remove the door shelves to clean them. Push the desired shelf up to remove it. Do not remove the door shelf when there is food in it.

First empty the materials inside in.



### 5.9 Glass shelves

You can remove the glass shelves to clean them. Be careful when removing the shelves since they are heavy.



### 5.10 Egg holder

You can install the egg holder to the desired door or body shelf.

Never place the egg holder in the freezer compartment

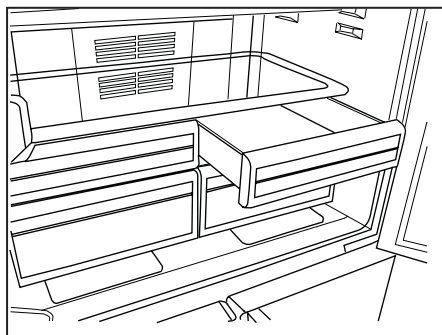
### 5.11 Chiller compartment

(in some models)

Chiller compartments allow you to prepare the food for freezing. You can also use these compartments to store your food at a temperature a few degrees below the fridge compartment.

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

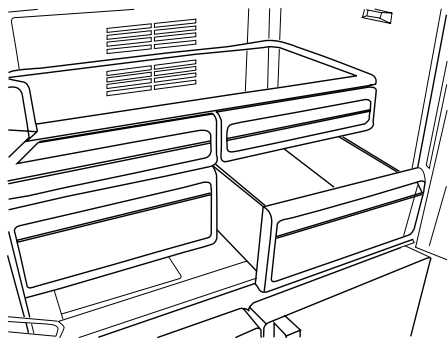
1. Pull the compartment towards yourself until it stops.
2. Lift the compartment about 1 cm up and pull towards yourself to remove it from its seating.





### 5.12 Crisper

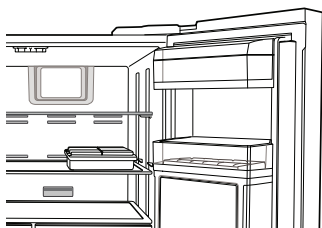
Crisper of the refrigerator is designed specially to keep the vegetables fresh without losing their humidity. For this purpose, cool air circulation is intensified around the crisper in general. Remove the door shelves that stand against the crisper before removing the crispers.



### 5.13 Butter & Cheese section

(in some models)

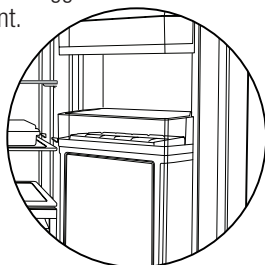
Store food such as butter, cheese and margarine in this section.



#### 5.13.1 Egg holder

You can install the egg holder to the desired door or body shelf.

Never keep the egg holder in the freezer compartment.

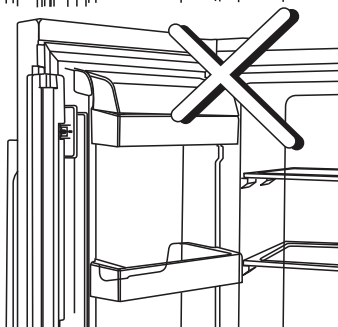
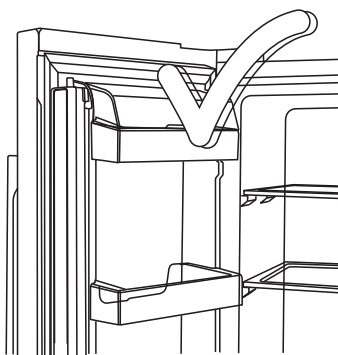


### 5.14 Movable middle section

Movable middle section is intended to prevent the cold air inside the refrigerator from escaping outside. Sealing is provided when the gaskets on the door presses on the surface of the movable middle section while the fridge compartment doors are closed.



Movable middle section is closed when the left door of the fridge compartment is open. Movable middle section moves with the aid of the plastic part on the body while closing the door. Do not try to open by hand.



## Operating the product

### 5.15 Multi Zone Storage compartment

You can use the Multi Zone compartment in desired mode by setting it to freezer or fridge temperatures.

#### Selecting fridge mode

**Press Multi Zone Compartment Temperature Setting** button to set the temperature between 0 and 10 °C.



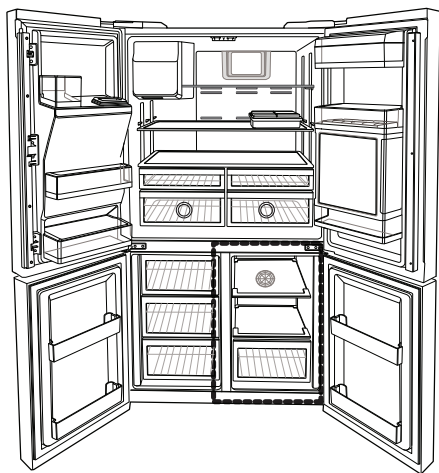
You can store delicatessen products at 0 °C for a long period of time.

#### Selecting freezer mode

**Press Multi Zone Compartment Temperature Setting** button to set the temperature to -6 °C.



You can store the meats up to 2 weeks at -6 °C in an easily cuttable condition.

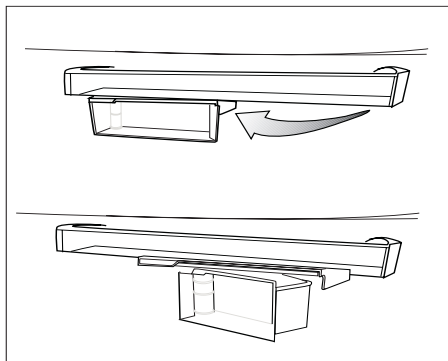


The required temperature is provided by a valve located in the closed section (compressor compartment) at the rear of the refrigerator. During operation of this element, a sound similar to the tick-tuck of an analog clock may be heard. This is normal and not a fault.

### 5.16 Rotating storage container

(in some models)

This accessory is designed to increase the usable volume of the door shelves.



When the rotating storage container is open, do not close the door of the refrigerator.



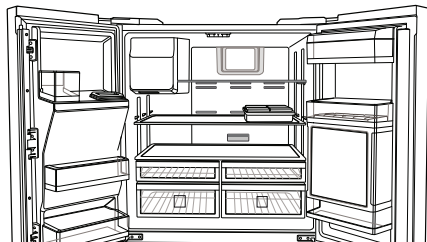
Do not overload the rotating storage container by placing a lot of materials in it.

## Operating the product

### 5.17 Blue light

(in some models)

Crispers of the refrigerator are illuminated with blue light. Food stored in the crispers continue their photosynthesis by means of the wavelength effect of blue light and thus, preserve their freshness and increase their vitamin content.



### 5.18 Ion

(in some models)

Air is ionized by means of the ionizer system in the fridge compartment air duct. Thanks to this system, air-borne bacteria and odouring molecules are eliminated.

### 5.19 Odour filter

(in some models)

Odour filter in the air duct of the fridge compartment prevents build-up of unpleasant odours in the refrigerator.

### 5.20 Using water dispenser



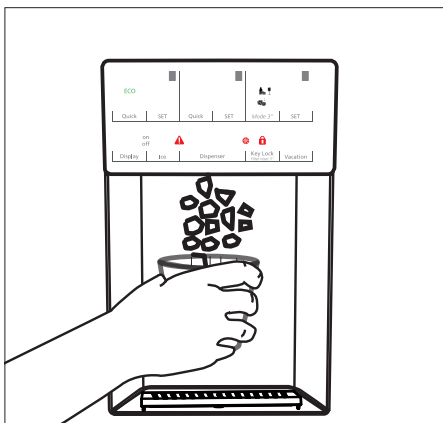
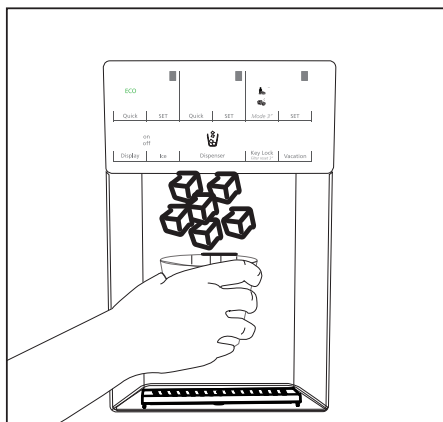
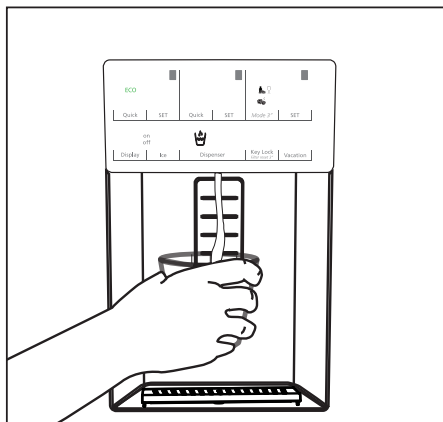
It is normal for the first few glasses of water taken from the dispenser to be warm.



If the water dispenser is not used for a long period of time, dispose of first few glasses of water to obtain fresh water.

During initial use, you will have to wait approximately 12 hours for the water to cool down. To take water from the display, first select the water option, then obtain the water by pulling the trigger.

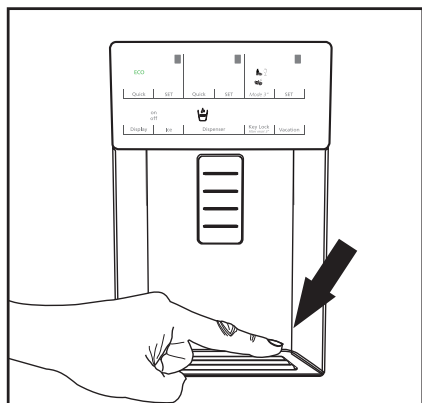
Take out the glass a little while after you pull the trigger.



## Operating the product

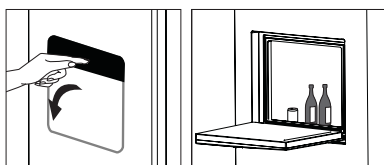
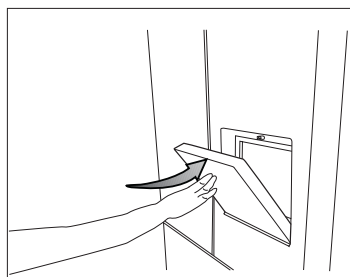
### 5.21 Drip tray

Water that drips while using the water dispenser accumulates in the drip tray. Remove the drip tray by pulling it to you or pressing on its edge (depending on the model). Remove the water with a sponge or a soft cloth.



Minibar compartment opens slowly.

If you want to close this compartment, you can close the door by pushing it forward from the top section of the door.



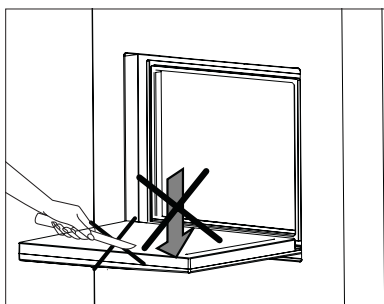
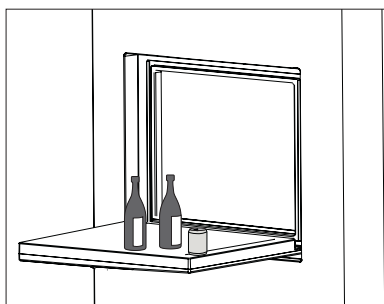
### 5.22 Minibar

(in some models)

Minibar door provides you extra comfort when using the refrigerator. The door shelf in the refrigerator can be accessed without opening the refrigerator door. Thus, you can easily pick from the refrigerator the food and drinks which you frequently consume. Since you do not have to open the refrigerator doors frequently, you will decrease the power consumption as well.

Push and pull the minibar door by your hand to open it.

When the door of minibar is open, you may use the inner face of the door as a table on which you may put your bottles and glasses for a short time.



**WARNING:** Never sit, climb or hang on the table or place heavy objects on it. Refrigerator may get damaged or you may get injured.



**WARNING:** Never cut anything on the door of minibar.

Minibar section of the product works with push and pull system. When you want to open this compartment, it will be sufficient to press in the direction of arrow to open or close it smoothly.

## 6 Maintenance and cleaning

Service life of the product extends and frequently faced problems decrease if cleaned at regular intervals.



**WARNING:** Unplug the product before cleaning it.

- Never use gasoline, benzene or similar substances for cleaning purposes.
- Never use any sharp and abrasive tools, soap, household cleaners, detergent and wax polish for cleaning.
- Dissolve one teaspoon of carbonate in half litre of water. Soak a cloth with the solution and wrung it thoroughly. Wipe the interior of the refrigerator with this cloth and the dry thoroughly.
- Make sure that no water enters the lamp housing and other electrical items.
- If you will not use the refrigerator for a long period of 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.
- To remove door and body shelves, remove all of its contents.  
Remove the door shelves by pulling them up.  
After cleaning, slide them from top to bottom to install.

### 6.1 Avoiding bad odours

Materials that may cause odour are not used in the production of our refrigerators. However, due to inappropriate food preserving conditions and not cleaning the inner surface of the refrigerator as required can bring forth the problem of odour. Pay attention to following to avoid this problem:

- Keeping the refrigerator clean is important. Food residuals, stains, etc. can cause odour. Therefore, clean the refrigerator with carbonate dissolved in water every 15 days. Never use detergents or soap.
- Keep the food in closed containers. Microorganisms spreading out from uncovered containers can cause unpleasant odours.
- Never keep the food that have expired best before dates and spoiled in the refrigerator.



Tea is one of the best deodorants. Open hydroxyl (OH) ends of Catechin substance molecules in the tea hold the volatile organics that create the odour, and thus remove unpleasant odours. Put the pulp of the tea you prepared into your refrigerator in an uncovered container and keep it there for maximum 12 hours. If you leave it in the refrigerator for more than 12 hours, it may become the source of the odour as it will collect the microorganisms that cause the odour.

### 6.2 Protecting the plastic surfaces

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

## 7 Troubleshooting

Please review this list before calling the service. It will save your time and money. This list includes frequent complaints that are not arising from defective workmanship or material usage. Some of the features described here may not exist in your product.

### The refrigerator does not operate.

- The plug is not inserted into the socket correctly. >>> *Insert the plug into the socket securely.*
- The fuse of the socket which your refrigerator is connected to or the main fuse have blown out. >>> *Check the fuse.*

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

- Ambient is very cold. >>> *Do not install the refrigerator in places where the temperature falls below 10 °C.*
- Door has been opened frequently. >>> *Do not open and close the door of refrigerator frequently.*
- Ambient is very humid. >>> *Do not install your refrigerator into highly humid places.*
- Food containing liquid is stored in open containers. >>> *Store food with liquid content in closed containers.*
- Door of the refrigerator is left ajar. >>> *Do not leave the doors of your refrigerator open for a long time.*
- Thermostat is set to a very cold level. >>> *Set the thermostat to a suitable level.*

### Compressor is not running

- Protective thermic 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 Agent if the refrigerator does not start at the end of this period.
- The fridge is in defrost cycle. >>> *This is normal for a full-automatically defrosting refrigerator. Defrosting cycle occurs periodically.*
- The refrigerator is not plugged into the socket. >>> *Make sure that the plug is fit into the socket.*
- Temperature settings are not made correctly. >>> *Select the suitable temperature value.*
- There is a power outage. >>> *Refrigerator returns to normal operation when the power restores.*

### The operation noise increases when the refrigerator is running.

- The operating performance of the refrigerator may change due to the changes in the ambient temperature. It is normal and not a fault.

### The refrigerator is running frequently or for a long time.

- New product may be wider 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 ambient.*
- The refrigerator might be plugged in recently or might be loaded with food. >>> *When the refrigerator is plugged in or loaded with food recently, it will take longer for it to attain the set temperature. This is normal.*
- Large amounts of hot food might be put in the refrigerator recently. >>> *Do not put hot food into the refrigerator.*
- Doors might be opened frequently or left ajar for a long time. >>> *The warm air that has entered into the refrigerator causes the refrigerator to run for longer periods. Do not open the doors frequently.*
- Freezer or fridge compartment door might be left ajar. >>> *Check if the doors are closed completely.*
- The refrigerator is adjusted to a very low temperature. >>> *Adjust the refrigerator temperature to a warmer degree and wait until the temperature is achieved.*
- Door seal of the fridge or freezer 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 in order to maintain the current temperature.*

## Troubleshooting

### Freezer temperature is very low while the fridge temperature is sufficient.

- The freezer temperature is adjusted to a very low value. >>> *Adjust the freezer temperature to a warmer degree and check.*

### Fridge temperature is very low while the freezer temperature is sufficient.

- The fridge temperature is adjusted to a very low value. >>> *Adjust the fridge temperature to a warmer degree and check.*

### Food kept in the fridge compartment drawers is frozen.

- The fridge temperature is adjusted to a very high value. >>> *Adjust the fridge temperature to a lower value and check.*

### Temperature in the fridge or freezer is very high.

- The fridge temperature is adjusted to a very high value. >>> *Fridge compartment temperature setting has an effect on the temperature of the freezer. Change the temperatures of the fridge or freezer and wait until the relevant compartments attain a sufficient temperature.*
- Doors are opened frequently or left ajar for a long time. >>> *Do not open the doors frequently.*
- Door is ajar. >>> *Close the door completely.*
- The refrigerator is plugged in or loaded with food recently. >>> *This is normal. When the refrigerator is plugged in or loaded with food recently, it will take longer for it to attain the set temperature.*
- Large amounts of hot food might be put in the refrigerator recently. >>> *Do not put hot food into the refrigerator.*

### Vibrations or noise.

- The floor is not level or stable. >>> *If the refrigerator rocks when moved slowly, balance it by adjusting its feet. Also make sure that the floor is strong enough to carry the refrigerator, and level.*
- The items put onto the refrigerator may cause noise. >>> *Remove the items on top of the refrigerator.*

### There are noises coming from the refrigerator like liquid flowing, spraying, etc.

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

### Whistle comes from the refrigerator.

- Fans are used in order to cool the refrigerator. It is normal and not a fault.

### Condensation on the inner walls of refrigerator.

- Hot and humid weather increases icing and condensation. *It is normal and not a fault.*
- Doors are opened frequently or left ajar for a long time. >>> *Do not open the doors frequently. Close them if they are open.*
- Door is ajar. >>> *Close the door completely.*

### Humidity occurs on the outside of the refrigerator or between the doors.

- There might be humidity in the air; this is quite normal in humid weather. >>> *When the humidity is less, condensation will disappear.*

### Bad odour inside the refrigerator.

- No regular cleaning is performed. >>> *Clean the inside of the refrigerator regularly with a sponge, lukewarm water or carbonate dissolved in water.*
- Some containers or package materials may cause the smell. >>> *Use a different container or different brand packaging material.*
- Food is put into the refrigerator in uncovered containers. >>> *Keep the food in closed containers. Microorganisms spreading out from uncovered containers can cause unpleasant odours.*
- Remove the foods that have expired best before dates and spoiled from the refrigerator.

## Troubleshooting

### The door is not closing.

- Food packages are preventing the door from closing. >>> *Replace the packages that are obstructing the door.*
- The refrigerator is not completely even on the floor. >>> *Adjust the feet to balance the refrigerator.*
- The floor is not level or strong. >>> *Also make sure that the floor is level and strong enough to carry the refrigerator.*

### Crispers are stuck.

- The food is touching the ceiling of the drawer. >>> *Rearrange food in the drawer.*



**WARNING:** If you cannot eliminate the problem although you follow the instructions in this section, consult your dealer or the Authorised Service Agent. Never try to repair a non-functional product yourself.