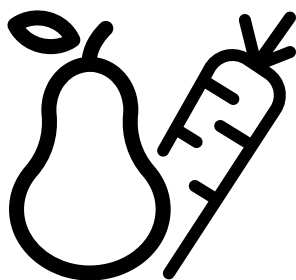


Refrigerator

User Manual



570463MB-570465MI-570431MB-570431MI

Please read this user manual first!

Dear Customer,

We hope that your product, which has been produced in modern plants and checked under the most meticulous quality control procedures, will provide you an effective service.

Therefore, read this entire user manual carefully before using the product and keep it as a reference. If you handover the product to someone else, give the user manual as well.

The user manual will help you use the product in a fast and safe way.

- Read the manual before installing and operating the product.
- Make sure you read the safety instructions.
- Keep the manual in an easily accessible place as you may need it later.
- Read the other documents given with the product.

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.
	Risk of injury and damage to the property.
	Risk of electric shock.
	Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations.

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1 Safety Instructions

- This section contains safety instructions that will help get protected against risks of personal injury or property damage.
- Our company shall not be responsible for damages that may arise when these instructions are not followed.



Installation and repair procedures must always be performed by the manufacturer,



Only use original parts and accessories.



Original spare parts will be provided for 10 years, following the product purchasing date.



Do not repair or replace any part of the product unless specified expressly in the user manual.



Do not make any technical modifications to the product.



1.1 Intended Use

- This product is not suitable for commercial use and it must not be used out of its intended use.

This product is designed to be used in houses and indoor places.

For example:

- Personnel kitchens in stores, offices and other working environments,
 - Farm houses,
 - Areas used by customers at hotels, motels and other types of accommodation,
 - Bed&breakfast type hotels, boardinghouses,
 - Catering and similar non-retail applications.
- This product should not be used outdoors with or without a tent above it such as boats, bal-

conies or terraces. Do not expose the product to rain, snow, sun or wind.

There is the risk of fire!



1.2 - Safety for children, vulnerable persons and pets

- This product can be used by children at and above 8 years old and by persons with limited physical, sensory or mental capabilities or who lack experience and knowledge provided that they are supervised or trained on the safe use of the product and the risks it brings out.
- Children aged from 3 to 8 years are allowed to load and unload refrigerating products.
- Electrical products are dangerous for children and pets. Children and pets must not play with, climb or enter the product.
- Cleaning and user maintenance should not be performed by children unless they are supervised by someone.
- Keep packaging materials away from children. There is the risk of injury and suffocation!
- Before disposing of the old or obsolete product:
 1. Unplug the product by gripping from the plug.
 2. Cut the power cable and remove it from the appliance together with its plug
 3. Do not remove the shelves or drawers so that it is harder for children to enter the product.
 4. Remove the doors.
 5. Keep the product in a way that it will not tip over.
 6. Do not allow children play with the old product.
- Never throw the product into fire for disposal. There is the risk of explosion!
- If there is a lock on the door of the product, the key should be kept out of the reach of children.

Instructions for safety and environment



1.3 - Electrical safety

- The product must be unplugged during installation, maintenance, cleaning, repairing and moving procedures.
- If the power cable is damaged, it must be replaced by a qualified person specified by the manufacturer,
- Do not squeeze the power cable under or behind the product. Do not place heavy objects on the power cable. Power cable must not be bent excessively, pinched or get in contact with any heat source.
- Do not use extension cords, multi-sockets or adapters to operate the product.
- Portable multi-sockets or portable power sources can overheat and cause fire. Therefore, do not keep any multi-sockets behind or near the product.
- Plug must be easily accessible. If this is not possible, the electrical installation to which the product is connected must contain a device (such as a fuse, switch, circuit breaker, etc.) which conforms to the electrical regulations and disconnects all poles from the grid.
- Do not touch the power plug with wet hands.
- Remove the plug from the socket by gripping the plug and not the cable.



1.4 - Transportation safety

- Product is heavy; do not move it alone.
- Do not hold its door when moving the product.

- Pay attention not to damage the cooling system or the piping during transportation.



1.5 - Installation safety

- To make the pro-duct ready for use, check the information in the user manual to make sure that the electricity and water installations are suitable. If they are not, call a qualified electrician and plumber to have the necessary arrangements made. Otherwise, there is the risk of electric shock, fire, problems with the product, or injury!
- Prior to installation, check if the product has any defects on it. If the product is damaged, do not have it installed.
- Place the product on a clean, flat and solid surface and balance it with adjustable feet. Otherwise, the product may tip over and cause injuries.
- The installation location must be dry and well ventilated. Do not place carpets, rugs or similar covers under the product. Insufficient ventilation causes the risk of fire!
- Do not cover or block the ventilation openings. Otherwise, power consumption increases and your product may get damaged.
- Product must not be connected to supply systems such as solar power supplies. Otherwise, your product may get damaged due to sudden voltage changes!
- The more refrigerant a refrigerator contains, the larger the installation location must be. If the installation location is too small, flammable refrigerant and air

Instructions for safety and environment

mixture will accumulate in cases of refrigerant leakage in cooling system. The required space for each 8 gr of refrigerant is 1 m³ minimum. The amount of refrigerant in your product is indicated on the Type Label.

- Product must not be installed in places exposed to direct sunlight and it must be kept away from heat sources such as hobs, radiators, etc.

If it is inevitable to install the product close to a heat source, a suitable insulation plate must be used in between and the following minimum distances must be kept to the heat source:

- Minimum 30 cm away from heat sources such as hobs, ovens, heater units or stoves,

- Minimum 5 cm away from electric ovens.

- Protection class of your product is Type I. Plug the product in a grounded socket that conforms the voltage, current and frequency values stated on the type label of the product. The socket must be equipped with a 10 A – 16 A circuit breaker. Our company shall not be liable for any damages that will arise when the product is used without grounding and electrical connection in accordance with the local and national regulations.
- Product must not be plugged in during installation. Otherwise, there is the risk of electric shock and injury!
- Do not plug the product in sockets that are loose, dislocated, broken, dirty, greasy or bear the risk of getting in contact with water.
- Route the power cable and hoses (if any) of the product in a way that they do not cause risk of tripping over.

- Exposing the live parts or power cable to humidity may cause short circuit. Therefore, do not install the product in places such as garages or laundry rooms where humidity is high or water may splash.
- Never connect your refrigerator to energy saving devices. Such systems are harmful to your product.



1.6- Operational safety

- Never use chemical solvents on the product. There is the risk of explosion!
- If the product malfunctions, unplug it and do not operate until it is repaired
- Do not place flame sources (lit candles, cigarettes, etc.) on or close to the product.
- Do not climb on the product. There is the risk of falling and getting injured!
- Do not damage the pipes of the cooling system with sharp or penetrating objects. The refrigerant that might come out when the refrigerant pipes, pipe extensions or surface coatings are punctured causes skin irritations and eye injuries.
- Unless recommended by the manufacturer, do not place or use electrical devices inside the refrigerator/deep freezer.
- Be careful not to trap your hands or any other part of your body in the moving parts inside the refrigerator. Pay attention not to squeeze your fingers between the door and the refrigerator. Be careful when opening and closing

Instructions for safety and environment

the door particularly if there are children around.

- Never eat ice cream, ice cubes or frozen food right after removing them from the refrigerator. There is the risk of frostbite!
- When your hands are wet, do not touch the inner walls or metal parts of the freezer or the food stored therein. There is the risk of frostbite!
- Do not place tins or bottles that contain carbonated drinks or freezable liquids in the freezer compartment. Tins and bottles may burst. There is the risk of injury and material damage!
- Do not place or use flammable sprays, flammable materials, dry ice, chemical substances or similar heat-sensitive materials near the refrigerator. There is the risk of fire and explosion!
- Do not store explosive materials that contain flammable materials, such as aerosol cans, in your product.
- Do not place containers filled with liquid onto the product. Splashing water on an electrical part may cause electric shock or the risk of fire.
- This product is not intended for storing medicines, blood plasma, laboratory preparations or similar medical substances and products subject to Medical Products Directive.
- Using the product against its intended purpose may cause the products stored inside it to deteriorate or spoil.
- If your refrigerator is equipped with blue light, do not look at this light with optical tools. Do not stare at UV LED lamp directly for a long time. Ultraviolet light may cause eye strain.
- Do not overload the product. Objects in the refrigerator may fall down when the door is opened, causing injury or damage. Similar problems may arise if any object is placed onto the product.
- To avoid injuries, make sure that you have cleaned all the ice and water that may have fallen or splashed on the floor.
- Change the position of the shelves/ bottle holders on the door of your refrigerator only when they are empty. There is the risk of injury!
- Do not place objects that can fall down/tip over onto the product. Such objects may fall down when the door is opened and cause injuries and/or material damage.
- Do not hit or exert excessive force on glass surfaces. Broken glass may cause injuries and/or material damage.
- Cooling system of your product contains R600a refrigerant: Type of the refrigerant used in the product is indicated on the type label. This refrigerant is flammable. Therefore, pay attention not to damage the cooling system or the piping while the product is in use. If the piping is damaged:
 - Do not touch the product or the power cable,
 - Keep away potential sources of fire that may cause the product to catch fire.
 - Ventilate the area where the product is located. Do not use fans.
- If the product is damaged and you see refrigerant leak, please stay away from the refrigerant. Refrigerant may cause frostbite in case of skin contact.

Instructions for safety and environment

For products with a Water Dispenser/Ice Machine

- Use only potable water. Do not fill the water tank with any liquids –such as fruit juice, milk, carbonated beverages or alcoholic drinks– that are not suitable for use in the water dispenser.
- There is the risk for health and safety!
- Do not allow children play with the water dispenser or ice machine (Icematic) in order to prevent accidents or injuries.
- Do not insert your fingers or other objects into the water dispenser hole, water channel or ice machine container. There is the risk of injury or material damage!

1.7- Maintenance and cleaning safety

- Do not pull from the door handle if you need to move the product for cleaning purposes. Handle may break and cause injuries if you exert excessive force on it.
- Do not spray or pour water on or inside the product for cleaning purposes. There is the risk of fire and electric shock!
- Do not use sharp or abrasive tools when cleaning the product. Do not use household cleaning products, detergent, gas, gasoline, thinner, alcohol, varnish etc.
- Only use cleaning and maintenance products inside the product that are not harmful for food.

- Never use steam or steam assisted cleaners to clean or defrost the product. Steam gets into contact with the live parts in your refrigerator, causing short circuit or electric shock!
- Make sure that no water enters the electronic circuits or lighting elements of the product.
- Use a clean and dry cloth to wipe the foreign materials or dust on the pins of the plug. Do not use a wet or damp cloth to clean the plug. There is the risk of fire and electric shock!

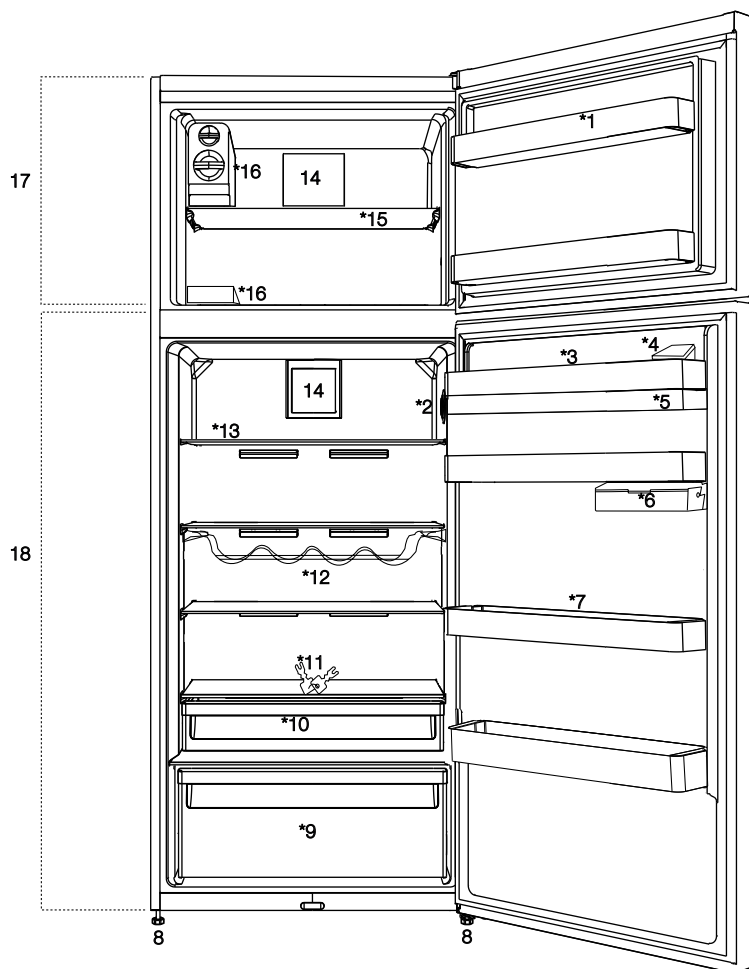
1.8- HomeWhiz

- When you operate your product through HomeWhiz application, you must observe the safety warnings even when you are away from the product. You must also follow the warnings in the application.

1.9- Lighting

- it is required to replace the LED/bulb used for lighting.

2 Your appliance



- | | |
|---|--------------------------------------|
| 1. Fridge – compartment door shelf | 11. Lock and key |
| 2. Temperature setting button | 12. Bottle shelf |
| 3. Water dispenser filling tank | 13. Fridge – compartment glass shelf |
| 4. Egg section | 14. Fan |
| 5. Water dispenser reservoir | 15. Freezer compartment shelf |
| 6. Storage container under the door shelf | 16. Icebox / Ice-making compartment |
| 7. Moving door shelf | 17. Freezer compartment |
| 8. Adjustable feet | 18. Fridge compartment |
| 9. Crisper | |
| 10. Chiller compartment | |



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

3 Installation

3.1 Appropriate installation location

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

	WARNING: Manufacturer shall not be held liable for damages that may arise from procedures carried out by unauthorized persons.
	WARNING: Product must not be plugged in during installation. Otherwise, there is the risk of death or serious injury!
	WARNING: If the door clearance of the room where the product shall be placed is so tight to prevent passing of the product, remove the door of the room and pass the product through the door by turning it to its side.

- Your product requires adequate air circulation to function efficiently. If the product will be placed in an alcove, remember to leave at least 5 cm clearance between the product and the ceiling, rear wall and the side walls.
- If the product will be placed in an alcove, remember to leave at least 5 cm clearance between the product and the ceiling, rear wall and the side walls. Check if the rear wall clearance protection component is present at its location (if provided with the product). If the component is not available, or if it is lost or fallen, position the product so that at least 5 cm clearance shall be left between the rear surface of the product and the wall of the room. The clearance at the rear is important for efficient operation of the product.
- Do not install the product in places where the temperature falls below -5°C .

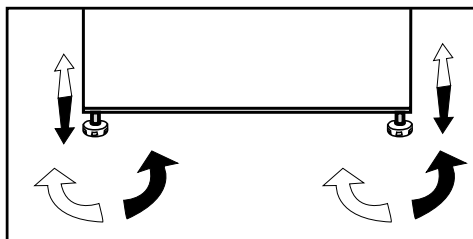
3.2 Installing the plastic wedges

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

1. To install the wedges, remove the screws on the product and use the screws supplied together with the wedges.
2. Insert the 2 plastic wedges onto the rear ventilation cover as illustrated in the figure.

3.3 Adjusting the feet

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



- Place the product on an even floor surface to prevent jolts.
- Install the product at least 30 cm away from heat sources such as hobs, heater cores and stoves and at least 5 cm away from electrical ovens.
- Product must not be subjected to direct sun light and kept in humid places.

Installation

3.4 Electrical connection

	WARNING: Do not make connections via extension cables or multi-plugs.
	WARNING: Damaged power cable must be replaced .
	If two coolers are to be installed side by side, there should be at least 4 cm distance between them.

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



Hot Surface Warning!
Side walls of your product is equipped with refrigerant pipes to improve the cooling system. Refrigerant with high temperatures may flow through these areas, resulting in hot surfaces on the side walls. This is normal and does not need any servicing. Please pay attention while touching these areas.

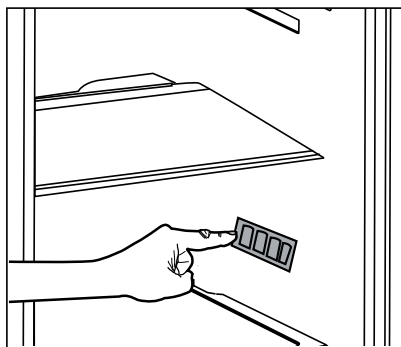
4 Preparation

4.1. Things to be done for energy saving



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

- For a freestanding appliance; 'this refrigerating appliance is not intended to be used as a built-in appliance' ;
- Do not leave the doors of your refrigerator open for a long time.
- Do not put hot food or drinks in your refrigerator.
- Do not overload the refrigerator, cooling capacity will fall when the air circulation inside is hindered.
- In order to store maximum amount of food in the freezer compartment, the icematic, available in the freezer compartment and easily removable by hand, shall be taken out. Net volume and energy consumption values declared on the power data plate of your refrigerator are measured and tested by removing the icematic. Do not remove the shelves inside the freezer compartment and on the door of freezer compartment shall not be removed and they shall always be used they provide ease of use and efficiency in energy consumption.
- Airflow should not be blocked by placing foods on the sides of the freezer compartment fan. A minimum distance of 3 cm shall be provided on the sides of protective fan cover.
- The baskets/drawers that are provided with the chill compartment must always be in use for low energy consumption and for better storage conditions.
- Since hot and humid air will not directly penetrate into your product when the doors are not opened, your product will optimize itself in conditions sufficient to protect your food. In this energy saving function, functions and components such as compressor, fan, heater, defrost, lighting, display and so on will operate according to the needs to consume minimum energy while maintaining the freshness of your foodstuff.
- Food contact with the temperature sensor in the freezer compartment may increase energy consumption of the appliance. Thus any contact with the sensor(s) must be avoided.
- Depending on the features of your product, thawing frozen food in fridge compartment will both provide energy saving and preserve the food quality.
- Do not allow contact of the food with the fridge compartment temperature sensor shown in the figure below.



4.2. Initial use

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

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



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 product may feel warm. This is normal. These areas are designed to be warm to avoid condensation.



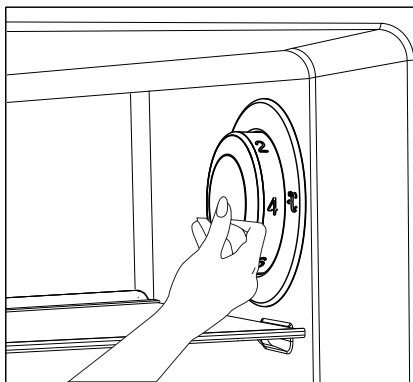
In some models, the instrument panel automatically turns off 5 minutes after the door has closed. It will be reactivated when the door has opened or pressed on any key.

5 Operating the product

5.1. Temperature setting button

The interior temperature of your refrigerator changes for the following reasons;

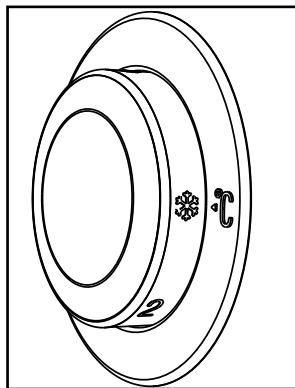
- Seasonal temperatures,
- Frequent opening of the door and leaving the door open for long periods,
- Food put into the refrigerator without cooling down to the room temperature,
- The location of the refrigerator in the room (e.g. exposing to sunlight).
- You may adjust the varying interior temperature due to such reasons by using the setting button.
- The numbers around the control knob indicate the temperature values in "°C".
- If the ambient temperature is 25°C, we recommend you to use the temperature control knob of your refrigerator at 4°C. This value may be increased or decreased as required in other ambient temperatures.



5.2. Fast freeze

If large amounts of fresh food are going to be frozen, adjust the temperature control knob to [❄️] max. 24 hours before putting the fresh food in the fast freeze compartment. It is strongly recommended to keep the knob at this position at least 24 hours to freeze maximum amount of fresh food declared as freezing capacity. Take special care not to mix frozen food and fresh food.

Remember to turn the temperature control knob back to its previous position once food has frozen.



***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.

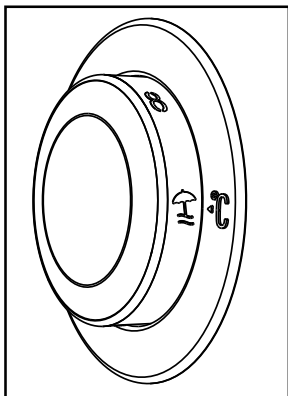
Operating the product

5.3. Vacation function

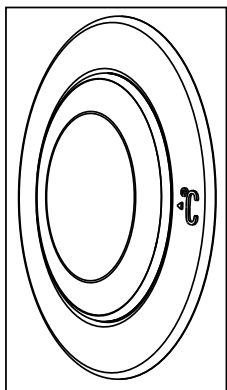
If the doors of the product are not opened for 12 hours after the temperature control knob is switched to the hottest position, then the vacation function will be activated automatically.

To cancel the function, change the knob setting.

It is not recommended to store food in cooler compartment when the vacation function is active.



- When the setting operation is completed, you may press the temperature control knob and have it hidden.

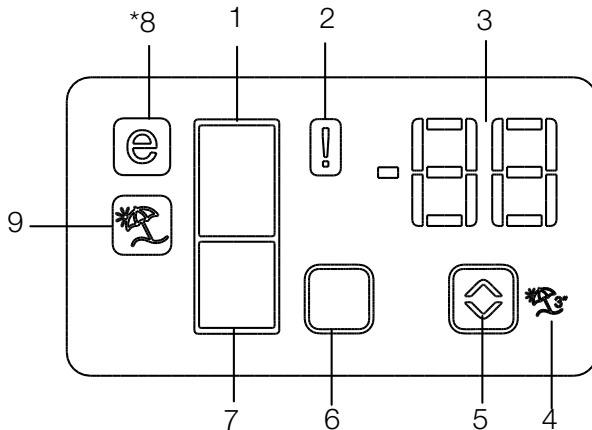


Operating the product

5.4. Indicator panel

Indicator panels may vary according to the product model.

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



- 1. Fridge Compartment Indicator
- 2. Error status indicator
- 3. Temperature indicator
- 4. Vacation function button
- 5. Temperature setting button
- 6. Compartment selection button
- 7. Freezer compartment indicator
- 8. Economy mode indicator
- 9. Vacation function indicator

***optional**



***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.

Operating the product

1. Fridge compartment indicator

Fridge compartment light is illuminated while the fridge compartment temperature is set.

2. Error status indicator

If your refrigerator does not perform enough cooling or in case of a sensor fault, this indicator is activated. When this indicator is activated, "E" is displayed on the freezer compartment temperature indicator, and numbers such as "1,2,3..." are displayed on the fridge compartment temperature indicator. These numbers on the indicator inform service personnel about the error.

3. Temperature indicator

Indicates freezer, fridge compartment temperature.

4. Vacation function button

Press on Vacation Button for 3 seconds to activate this function. When the vacation function is activated, "- -" is displayed on the fridge compartment temperature indicator and no active cooling is performed on the fridge compartment. It is not suitable to keep the food in the fridge compartment when this function is activated. Other compartments shall be continued to be cooled as per their set temperature.

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

5. Temperature setting button

Changes the temperature of the relevant compartment between -24°C... -18°C and 8°C...1°C.

6. Compartment selection button

Selection button: Press compartment selection button to switch between fridge and freezer compartments.

7. Freezer compartment indicator

Fridge compartment light is illuminated while the freezer compartment temperature is set.

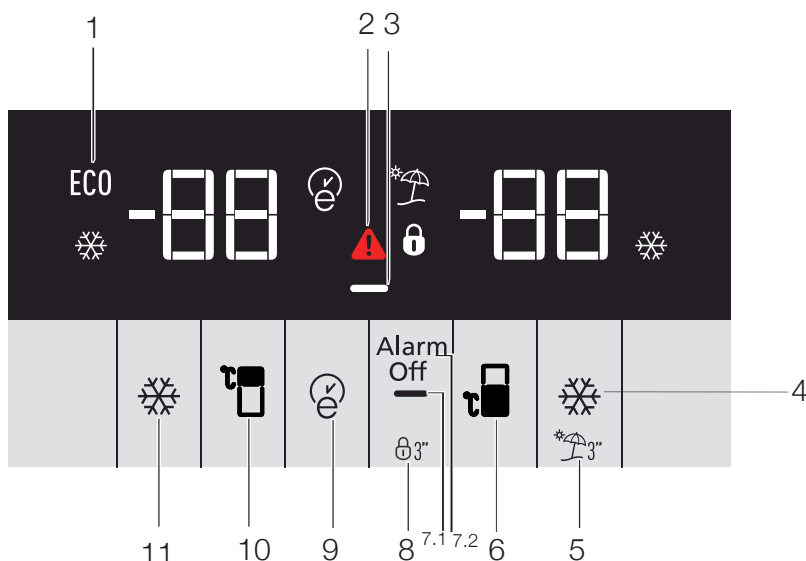
8. Economy mode indicator

Indicates that the refrigerator operates in energy saving mode. This display shall be activated if the freezer compartment temperature is set to -18°C.

9. Vacation function indicator

Indicates that vacation is activated.

Operating the product



1. Economy

This symbol is illuminated when the freezer compartment is set to -18°C as the most economical setting value [ECO]. Economy indicator is turned off when quick cooling or quick freeze functions are selected.

2. High temperature / error warning indicator

This indicator (⚠) illuminates during high temperature failures and error warnings.

3. Energy saving function (display off)

If the product doors are kept closed for a long time energy saving function is automatically activated and energy saving symbol is illuminated. When

energy saving function is activated, all symbols on the display other than energy saving symbol will turn off. When the Energy Saving function is activated, if any button is pressed or the door is opened, energy saving function will be canceled and the symbols on display will return to normal.

Energy saving function is activated during delivery from factory and cannot be canceled.

4. Quick cool

Quick cooling indicator (❄*) is illuminated when quick cooling function is activated and fridge compartment temperature indicator value is displayed as 1. To cancel this function press Quick cooling button again. Quick cooling indicator will turn off and refrigerator will return to its



***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.

Operating the product

normal settings. Quick cooling function is canceled automatically in 1 hour if you do not cancel it before. If you want to cool large amounts of fresh food, press the Quick cooling button before putting the food into the fridge compartment.

5. Vacation function

In order to activate vacation function, press the button no. () for 3 seconds, and the vacation mode indicator activates. When the vacation function is activated, “- -” is displayed on the fridge compartment temperature indicator and no active cooling is performed on the fridge compartment. It is not suitable to keep the food in the fridge compartment when this function is activated. Other compartments shall be continued to be cooled as per their set temperature.

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

6. Fridge compartment temperature setting

When the button is pressed, you may set the temperature of the fridge compartment to 8,7,6,5,4,3,2 and 1 respectively ().

7.1 Energy saving function (display off)

Energy saving symbol () is illuminated and Energy saving function is activated when you press this button (). When energy saving function is activated, all symbols on the display other than energy saving symbol will turn off. When the Energy Saving function is activated, if any button is pressed or the door is opened, energy saving function will be canceled and the symbols on display will return to normal. Energy saving symbol is turned off and energy saving function is deactivated when you press this button () again.

7.2 Alarm off warning

In case of power failure/high temperature alarm, after checking the food located in the freezer compartment press the alarm off button to clear the warning.

8. Key lock

Press key lock button () simultaneously for 3 seconds. Key lock symbol

() will light up and key lock mode will be activated. Buttons will not function if the Key lock mode is active. Press key lock button simultaneously for 3 seconds again. Key lock symbol will turn off and the key lock mode will be exited.

Press the **key lock** button if you want to prevent changing of the temperature setting of the refrigerator ().

9. Eco fuzzy

Press and hold eco fuzzy button for 1 seconds to activate eco fuzzy function. Refrigerator will start operating in the most economic mode at least 6 hours later and the economic usage indicator will turn on when the function is active (). Press and hold eco fuzzy function button for 3 seconds to deactivate eco fuzzy function.

This indicator is illuminated after 6 hours when eco fuzzy is activated.

10. Freezer compartment temperature setting

Temperature setting for freezer compartment is performed here. When button is pressed, you may set the temperature of the freezer compartment to -18, -19, -20, -21, -22, -23 and -24 respectively.

11. Fast freeze

Press button for fast freeze operation, quick freeze indicator () shall be activated.

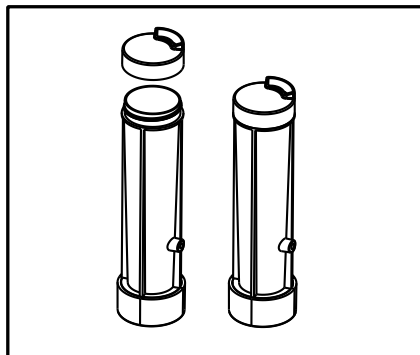
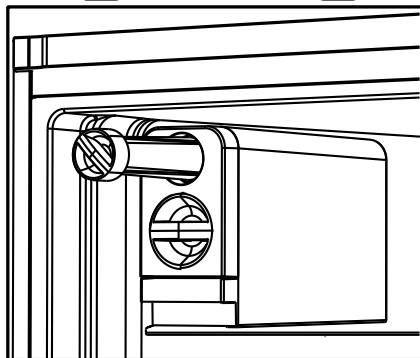
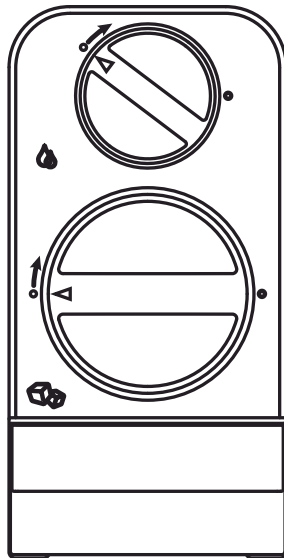
Operating the product

Quick freeze indicator is illuminated when quick freeze function is activated and fridge compartment temperature indicator is displayed as -27. To cancel this function press quick freeze button (❄️) again. Quick freeze indicator will turn off and refrigerator will return to its normal settings. Quick freeze function is canceled automatically in 50 hour if you do not cancel it before. If you want to freeze large amounts of fresh food, press the quick freeze button before putting the food into the freezer compartment.

5.5. Twist Ice – matic

(This feature is optional)

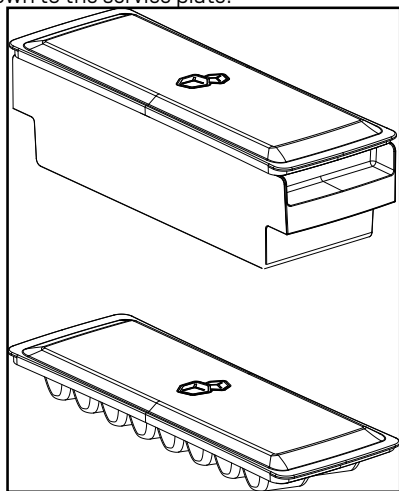
- Remove the water tank by rotating it to the left.
- Open the water tank cover by turning it and add water to the water tank up to the lower part of the water tank cover.
- Place the water tank on its place as shown in the figure after adding water and have it seated by rotating it on the direction of the arrow. Water shall be poured down to the icebank.
- When ice has formed, rotate icebank knob in the direction of the arrow to allow that the ice is dropped down to the ice drawer.
- Take the ice cubes by pulling ice drawer out.
- Pull the front face towards you in order to wash the icebank, and put it on the slides on the interior area and push it to its place in order to replace it.
- Pull the twist icematic unit towards you in order to remove the unit, and put it on the slides on the ceiling and push it to its place in order to replace it.



Operating the product

5.6. Ice container

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



5.7. Egg holder

You can install the egg holder to the desired door or body shelf. If it will be placed on body shelves than the lower cooler shelves are recommended.

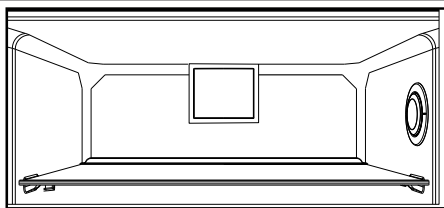


Never place the egg holder in the freezer compartment

5.8. Fan

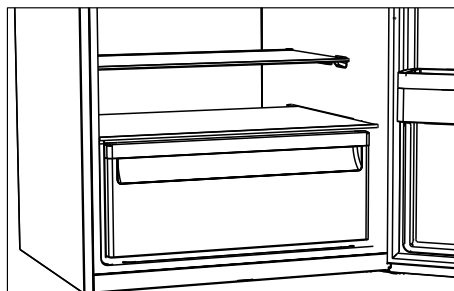
Fan is designed to ensure homogeneous distribution and circulation of the cold air inside your refrigerator. Operation time of the fan may vary depending on the properties of your product.

While the fan works only with the compressor in some products, the control system determines its operation time in some products in accordance with the cooling requirement.



5.9. Crisper

Crisper of the product 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.

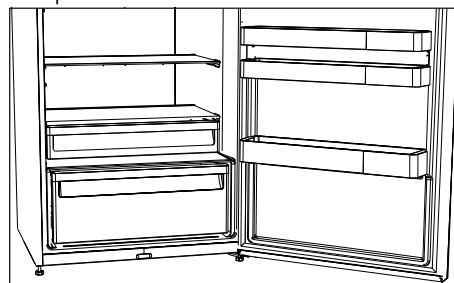


5.10. Chiller compartment

(This feature is optional)

Use this compartment to store delicatessen that shall be stored in a lower temperature or meat products that you will consume in a short time.

Chiller compartment is the coolest place in your refrigerator where you can keep dairy products, meat, fish and poultry under ideal storage conditions. Fruits and vegetables should not be stored in this compartment.



Operating the product

5.11. Moving door shelf

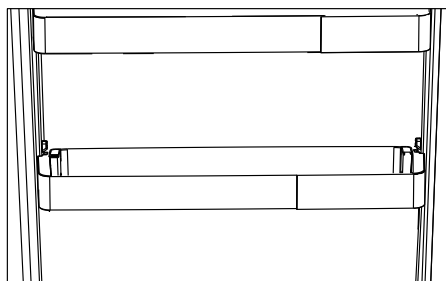
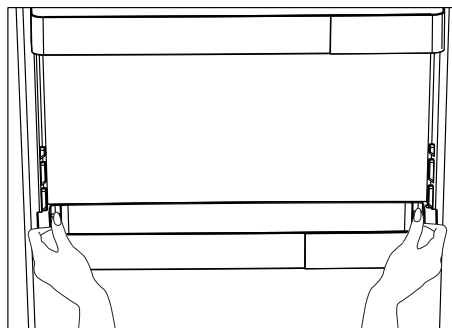
(This feature is optional)

Moving door shelf may be fixed in 3 different positions.

Press the buttons shown in the sides at the same amount in order to move the shelf. Shelf shall be movable.

Move the shelf up or down.

Release the buttons when you have the shelf in the desired position. Shelf shall be fixed on the position where you release the buttons.

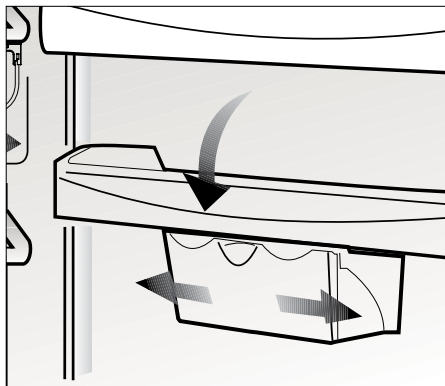


5.12. Sliding storage container

(This feature is optional)

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

It allows you to easily place the tall bottles, jars and tins to the lower bottle shelf thanks to its ability to move right or left.



5.13. Blue light/VitaminZone

***May not be available in all models**

For the blue light,

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

For VitaminZone,

Fruits and vegetables stored in crispers illuminated with the VitaminZone technology preserve their vitamins for a longer time thanks to the blue, green, red lights and dark cycles, which simulate a day cycle.

If you open the door of the refrigerator during the dark period of the VitaminZone technology, the refrigerator will automatically detect this and enable the blue-green or red light to illuminate the crisper for your convenience. After you have closed the door of the refrigerator, the dark period will continue, representing the night time in a day cycle.

Operating the product

5.14. Humidity controlled crisper

(FreSHelf)

(This feature is optional)

Humidity rates of the vegetables and fruit are kept under control with the feature of humidity-controlled crisper and the food is ensured to stay fresh for longer.

We recommend you to place the leafy vegetables such as lettuce, spinach and the vegetables which are sensitive to humidity loss, in a horizontal manner as much as possible inside the crisper, not on their roots in a vertical position.

While the vegetables are being placed, specific gravity of the vegetables should be taken into consideration. Heavy and hard vegetables should be put at the bottom of the crisper and the lightweight and soft vegetables should be placed over.

Never leave the vegetables inside the crisper in their bags. If the vegetables are left inside their bags, this will cause them to decompose in a short period of time. In case contacting with other vegetables is not preferred for hygiene concerns, use a perforated paper and other similar packaging materials instead of a bag. Do not place together the pear, apricot, peach, etc. and apple in particular which have a high level of generation of ethylene gas in the same crisper with the other vegetables and fruit. The ethylene gas which is emitted by these fruit may cause the other fruit to ripen faster and decompose in a shorter time.

5.15. Auto Icematic

(This feature is optional)

The Auto Icematic allows you to make ice in the fridge easily. Remove the water tank in the fridge compartment, fill it with water and install it back to obtain ice from the Icematic.

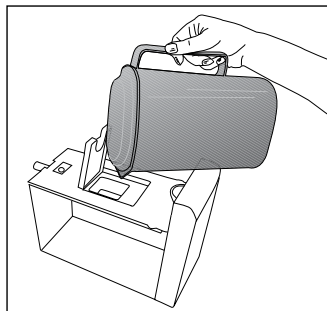
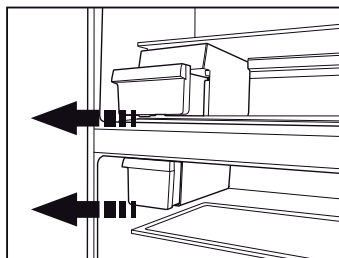
First ice cubes will be ready in approximately 2 hours in the Icematic drawer located in the freezer compartment.

If you fill the water tank completely, you will be able to obtain approximately 60–70 ice cubes.

Change the water in water tank if it has waited around 2–3 weeks.



For the products having automatic Icematic, sound may be heard during ice pouring. This sound is normal and does not signal any error.



Operating the product

5.16. Description and cleaning of odor filter

[This feature is optional]

Odor filter prevents unpleasant odor build-up in your product.

1. Pull the cover into which the odor filter is installed downwards from the front section and remove as illustrated.
2. Leave the filter under sunlight for one day. Filter will be cleaned during this time.
3. Install the filter back to its place.



Odor filter must be cleaned once in a year.

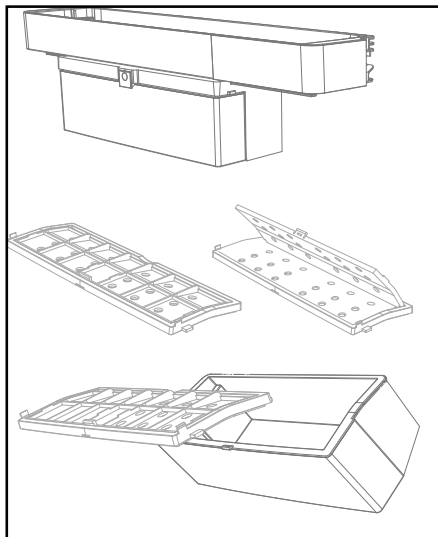
5.17. HerbBox/HerbFresh

Remove the film container from HerbBox/HerbFresh+

Take the film out of the bag and put it into the film container as shown in the image. Seal the container again and replace it into HerbBox/HerbFresh+ unit.

HerbBox–HerbFresh+ sections are especially ideal for storage of various herbs that are supposed to be kept in delicate conditions. You can store your unbagged herbs (parsley, dill, etc.) in this section horizontally and keep them fresh for a much longer period.

The film shall be replaced in every six months.



5.18. Using the water dispenser

*optional



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



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

1. Push in the lever of the water dispenser with your glass. If you are using a soft plastic cup, pushing the lever with your hand will be easier.
2. After filling the cup up to the level you want, release the lever.

Operating the product



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

5.19. Using the water dispenser

*optional

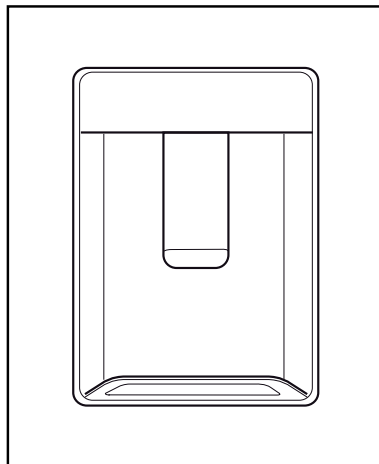


It is normal for the first few glasses of water taken from the dispenser to be warm.



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

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



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



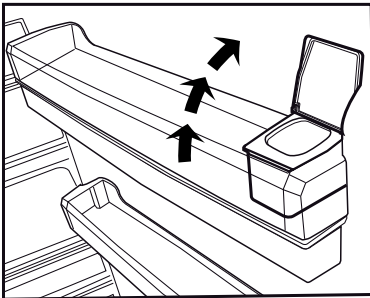
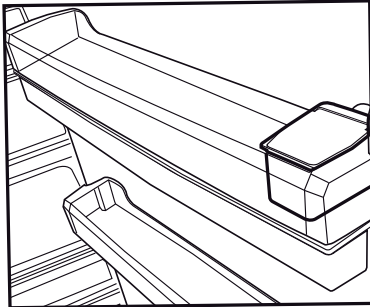
Please note, how much water flows from the dispenser depends on how far you depress the lever. As the level of water in your cup / glass rises, gently reduce the amount of pressure on the lever to avoid overflow. If you slightly press the arm, the water will drip; this is quite normal and not a failure.

5.20. Filling the water dispenser's tank

Water tank filling reservoir is located inside the door rack.

1. Open the cover of the tank.
2. Fill the tank with fresh drinking water.
3. Close the cover.

Operating the product



Do not fill the water tank with any other liquid except for water such as fruit juices, carbonated beverages or alcoholic drinks which are not suitable to use in the water dispenser. Water dispenser will be irreparably damaged if these kinds of liquids are used. Warranty does not cover such usages. Some chemical substances and additives contained in these kinds of drinks/liquids may damage the water tank.



Use clean drinking water only.



Capacity of the water tank is 3 litres; do not overfill.

5.21. Cleaning the water tank

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



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

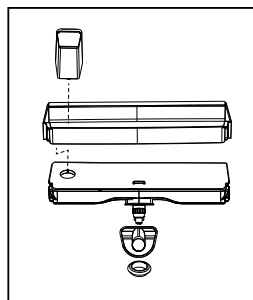
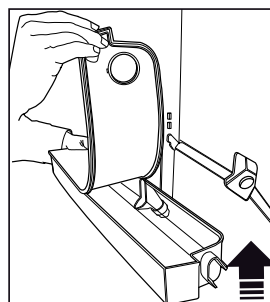
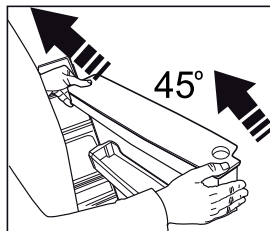
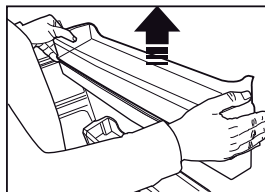
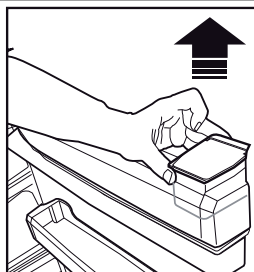
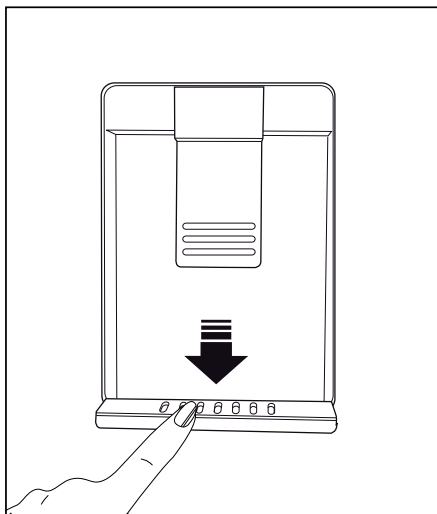
Operating the product

5.22. Drip tray

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

Remove the plastic filter as shown in the figure.

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



Operating the product

5.23. Freezing fresh food

- In order to preserve the quality of the food, it shall be frozen as quickly as possible when it is placed in the freezer compartment, use the fast freezing feature for this purpose.
- You may store the food longer in freezer compartment when you freeze them while they are fresh.
- Pack the food to be frozen and close the packing so that it would not allow entrance of air.
- Ensure that you pack your food before putting them in the freezer. Use freezer containers, foils and moisture-proof papers, plastic bags and other packing materials instead of traditional packing papers.
- Label each pack of food by adding the date before freezing. You may distinguish the freshness of each food pack in this way when you open your freezer each time. Store the food frozen before in the front side of compartment to ensure that they are used first.



The freezer compartment defrosts automatically.

- Frozen food must be used immediately after they are thawed and they should not be re-frozen.
- Do not freeze too large quantities of food at one time.

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

5.24. Recommendations for preserving the frozen food

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

Operating the product

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

5.25. Deep-freeze information

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

It is possible to preserve the food for a long time only at -18°C or lower temperatures. You can keep the freshness of food for many months (at -18°C or lower temperatures in the deep freeze).

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

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

5.26. Placing the food

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

5.27. Door open warning

(This feature is optional)

Door open warning is given to user both visually and acoustically. If the warning continues for 10 minutes, interior lights will be turned off.

5.28. Changing the door opening direction

Door opening direction of your refrigerator can be changed according to the place you are using it.

Above description is a general expression. For information on changing the opening direction of the door, you must refer to the warning label located on the inner side of the door.

5.29. Illumination lamp

LED lamps are used as illumination lamps. The lamp(s) used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to place foodstuffs in the refrigerator/freezer in a safe and comfortable way.

Operating the product

5.30. Recommendations for preserving the frozen food

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

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

5.31. Deep-freeze information

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

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

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

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

5.32. Placing the food

Freezer compartment shelves	Various frozen food such as meat, fish, ice cream, vegetables and etc.
Refrigerator compartment shelves	Food in pans, covered plates and closed containers, eggs (in closed container)

Operating the product

Door shelves of fridge compartment	Small and packaged food or beverage
Crisper	Vegetables and fruits
Fresh zone compartment	Delicatessen (breakfast food, meat products that shall be consumed in a short time)

5.33. Door open warning

(This feature is optional)

Door open warning is given to user both visually and acoustically. If the warning continues for 10 minutes, interior lights will be turned off.

5.34. Changing the door opening direction

Door opening direction of your refrigerator can be changed according to the place you are using it.

Above description is a general expression. For information on changing the opening direction of the door, you must refer to the warning label located on the inner side of the door.

5.35. Illumination lamp

LED lamps are used as illumination lamps.

The lamp(s) used in this appliance is not suitable for household room illumination. The intended purpose of this lamp is to assist the user to place foodstuffs in the refrigerator/freezer in a safe and comfortable way.

Service life of the product is increase if it is regularly cleaned



WARNING: First unplug the product before cleaning your refrigerator.

- Never use any sharp and abrasive tools, soap, household cleaners, detergent and wax polish for cleaning.
- Dissolve one teaspoon of carbonate in half liter of water. Soak a cloth with the solution and wrung it thoroughly. Wipe the interior of the appliance with this cloth and the dry thoroughly.
- Make sure that no water enters the lamp housing and other electrical items.
- Clean the door with a damp cloth. To remove door and body shelves, remove all of its contents. Remove door shelves by moving them upwards. After cleaning, slide them from top to bottom to install.
- Never use cleaning agents or water that contain chlorine to clean the outer surfaces and chromium coated parts of the product. Chlorine causes corrosion on such metal surfaces.

6.1. Avoiding bad odors

Materials that may cause odor are not used in the production of our appliances. However, due to inappropriate food preserving conditions and not cleaning the inner surface of the appliance as required can bring forth the problem of odor. Therefore, clean the refrigerator with carbonate dissolved in water every 15 days.

- Keep the food in closed containers. Microorganisms spreading out from uncovered containers can cause unpleasant odors.
- Never keep the food that have expired best before dates and spoiled in the refrigerator.

6.2. Protecting the plastic surfaces

Clean with arm water immediately as the oil may cause damage on the surface when it is poured on plastic surfaces.

6.3. Door Glasses

Remove the protective foil on the glasses.

There is a coating on the surface of the glasses. This coating minimizes the stain build-up and helps to remove the possible stains and dirt easily. Glasses that are not protected with such a coating may be subject to persistent binding of air or water based organic or inorganic dirt such as limescale, mineral salts, unburned hydrocarbons, metal oxides and silicones that can easily and quickly cause stains or material damage. Keeping the glass clean becomes too difficult despite the regular cleaning. Consequently, the appearance and the transparency of the glass deteriorates. Harsh and corrosive cleaning methods and compounds will intensify these defects and speed up the deterioration process.

Water-based cleaning products that are not alkaline and corrosive must be used for regular cleaning purposes.

Non-alkaline and non-corrosive materials must be used for cleaning so that the service life of this coating lasts for a long time.

These glasses are tempered to increase their durability against impacts and breaking.

A safety film is also applied to their rear surfaces as an extra safety measure in order to prevent them from causing damage to their surrounding in case of a breakage.

*Alkali is a base that forms hydroxide ions (OH^-) when it is dissolved in water.

Li (Lithium), Na (Sodium), K (Potassium) Rb (Rubidium), Cs (Cesium) and artificial and radioactive Fr (Fermium) metals are called ALKALI METALS.

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 fuses.

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 too low temperature. >>> Set the thermostat to 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.

- 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. >>>

Troubleshooting

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 temperature 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 washer. 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 freezer 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 freezer 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 ground is not level 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.

Troubleshooting

- 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. Micro-organisms may spread out of unsealed food items and cause malodour. 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 ground is not level or durable.
>>> Make sure the ground is level and sufficiently durable to bear the product.

The vegetable bin is jammed.

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

If The Surface Of The Product Is Hot.

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