Refrigerator User Manual



270482MB-270482MI

 ϵ

EN/

58 5794 0000/AE -EN

Please read this manual before using the product!

Dear Customer.

We'd like you to make the best use of our product, which has been manufactured in modern facilities with care and meticulous quality controls.

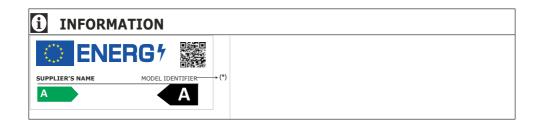
Thus, we advice you to read the entire user manual before you use the product. In case the product changes hands, do not forget to hand the guide to its new owner along with the product.

This guide will help you use the product guickly and safely.

- Please read the user guide carefully before installing and operating the product.
- Always observe the applicable safety instructions.
- Keep the user guide within easy reach for future use.
- Please read any other documents provided with the product.

Keep in mind that this user guide may apply to several product models. The guide clearly indicates any variations of different models.





1- Safety Instructions	3	5 Using the product	14
1.1 Intended Use		5.1 Fast Freezing	14
1.2 - Safety for children, vulnerable persons and	d	5.2 Holiday Function	15
pets		5.3 Indicator panel	16
1.3 - Electrical safety		5.4 Indicator panel	18
1.4 - Transportation safety		5.5 lce bucket	21
1.5 - Installation safety		5.6 Eggholder	21
1.6- Operational safety		5.7 Fan	21
1.7- Maintenance and cleaning safety		5.8 Vegetable bin	
1.8- HomeWhiz		5.9 Zero degree compartment	21
1.9- Lighting	7	5.10 Moving door rack	
2 Your Refrigerator	0	5.11 Sliding storage box	22
2 Tour nerrigerator	8	5.12 Moisture controlled vegetable bin	
3 Installation	9	5.13 Automatic ice machine	
		5.14 Icematic and ice storage container .	
3.1 Appropriate installation location		5.15 Using the water dispenser	
3.2 Installing the plastic wedges		5.16 Filling the water dispenser's tank	
3.3 Adjusting the feet		5.17 Cleaning the water tank	
3.4 Electrical connection		5.18 Drip tray	
3.5 Reversing the doors		5.19 Freezing fresh food	
3.6 Reversing the doors	. 12	5.20 Recommendations for storing frozer	
4 Preparation	13	5.21 Deep freezer details	
<u> </u>		5.22 Placing the food	
4.1. What to do for energy saving		5.23 Door open alert	
4.2. First Use	. 13	5.24 Changing the opening direction of the	
		5.25 Interior light	29
		6 Maintenance and cleaning	30
		6.1. Avoiding bad odors	
		6.2. Protecting the plastic surfaces	
		6.3. Door Glasses	30
		7. Troubleshooting	31

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, authorised service agent or a qualified person specified by the importer.



Only use original parts and

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, balconies 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.



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, authorised service agent or importer in order to avoid potential dangers.
- 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.
 If the piping is damaged, do not operate the product and call the authorised service agent.



1.5 - Installation safety

- Call the authorised service agent for installation of the product. To make the product 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 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. If the refrigerator gets wet with water, unplug it and call the authorised service agent.
- Never connect your refrigerator to energy saving devices. Such systems are harmful to your product.
- $\dot{\mathbb{N}}$

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 by the authorised service agent. There is the risk of electric shock!
- 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 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.
 - Call the authorised service agent.
- 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.

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

- 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

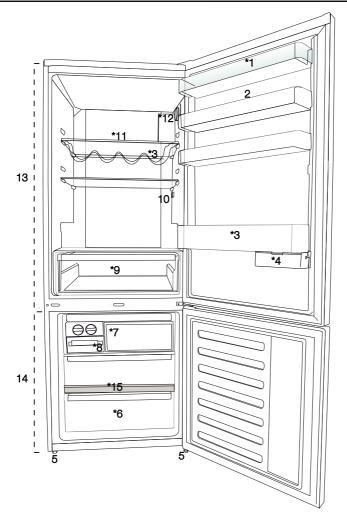
 When you operate your product through HomeWhiz application, you must observe the safety warnings even when you are away from the product. You must also follow the warnings in the application.



1.9- Lighting

Call the authorised service when it is required to replace the LED/bulb used for lighting.

Your Refrigerator



- 1. Cooler compartment door shelf
- 2. Egg section
- 3. Bottle shelf
- 4. Sliding storage box
- 5. Adjustable legs
- **6.** Deep freezer compartment
- 7. Quick freeze compartment
- 8. Ice cube tray & Ice bank

- 9. Vegetable bin
- 10. Interior light
- 11. Cooler compartment glass shelf
- **12.** Temperature adjustment button
- 13. Cooler compartment
- **14.** Freezer compartment
- 15. Freezer drawer



*optional: Pictures given in this manual are given as example figures and they may not be exactly the same as your product. If your product does not comprise the relevant parts, the information pertains to other models.

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 place 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.

- 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.
- 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.

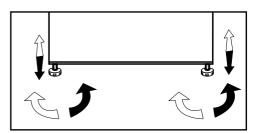
3.2 Installing the plastic wedges

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.



Installation

3.4 Electrical connection



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



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



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

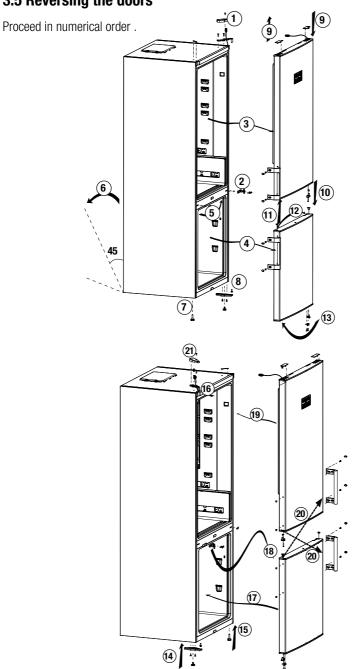
- Our company shall not be liable for any damages that will arise when the product is used without grounding and electrical connection in accordance with the national regulations.
- Power cable plug must be within easy reach after installation.
- Do not extension cords or cordless multiple outlets between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

A

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.

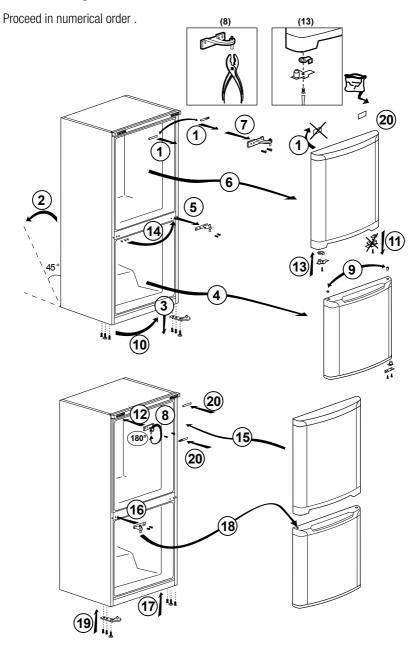
Installation

3.5 Reversing the doors



Installation

3.6 Reversing the doors



4

Preparation

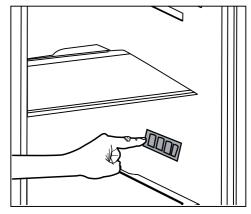
4.1. What to do for energy saving



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

- for a freestanding appliance; 'this refrigerating appliance is not intended to be used as a builtin appliance';
- Do not keep the refrigerator doors open for long periods.
- Do not place hot food or beverages into the refrigerator.
- Do not overfill the refrigerator; blocking the internal air flow will reduce cooling capacity.
- In order to store the maximum amount of food into the cooler compartment of your refrigerator, you should take out the upper drawers and place it onto the glass rack.
 The declared energy consumption of your refrigerator was determined by taking out the cooler, ice tray and upper drawers in a way that will enable maximum storage. Using the below drawer when storing is strongly recommended.
 Energy saving function should be activated for best energy consumption.
- You should not block the airflow by putting food in front of the cooler fan. A space of minimum 3cm must be left in front of the protective fan wire when placing food.
- Depending on the product's features; defrosting frozen foods in the cooler compartment will ensure energy saving and preserve food quality.
- 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 should be stored using the drawers in the cooler compartment in order to ensure energy saving and protect food in better conditions.

- Food packages should not be in direct contact with the heat sensor located in the cooler compartment. If they are in contact with the sensor, energy consumption of the appliance might increase.
- Make sure the foods are not in contact with the cooler compartment temperature sensor described below.



4.2. First Use

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

 Keep the product running with no food inside for 6 and do not open the door, unless absolutely necessary.



A sound will be heard when the compressor is engaged. It is normal to hear sound even when the compressor is inactive, due to the compressed liquids and gasses in the cooling system.



Front edges of the product might heat up. This is normal. These areas are designed to warm up in order to prevent condensation.

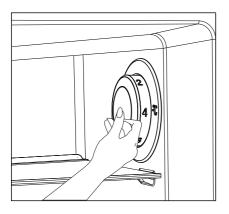


In some models indicator panel turns off automatically 5 minutes after the door closes. It will be reactivated when the door is open or any button is pressed.

Internal temperature of your refrigerator varies depending on the following reasons:

- Seasonal temperatures,
- Opening the door frequently and leaving it open for long periods,
- Meals put into the refrigerator without being cooled to room temperature,
- Location of the refrigerator in the room (e.g. exposed to sunshine).
- Internal temperature varying due to these factors can be adjusted via the adjustment button. Numbers around the adjustment button indicate temperature degrees as "°C".

If the ambient temperature is 20°C, it is recommended to use the refrigerator temperature adjustment at 4°C. In other ambient temperatures this value can be customised.

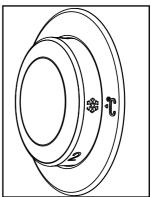


5.1 Fast Freezing

If you want to freeze large amounts of fresh food, switch the temperature adjustment button to (\$\frac{1}{8}\$) position before putting the food into the quick freezing compartment.

It is recommended to keep the button at this position for 24 hours to freeze maximum amount of food indicated as the freezing capacity. Pay special attention not to mix food stolen as frozen and fresh food.

Remember to switch the temperature adjustment button back to its previous position.



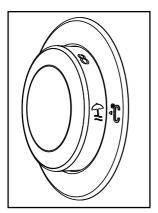
5.2 Holiday Function

The Holiday function will be activated after the temperature adjustment button is set to Holiday

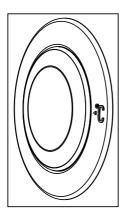
(1) which is the hottest position.

It is not recommended to store food in the refrigerator compartment when the holiday function is active.

Button setting must be changed to cancel the function.



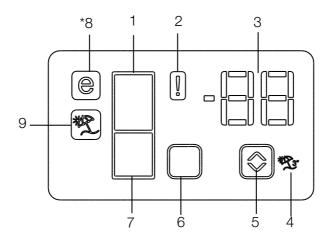
• After setting is completed, you can conceal the temperature setting button by pressing it inside.



5.3 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.** Cooler compartment indicator
- **2.** Error status indicator
- **3.** Temperature adjustment indicator
- **4.** Holiday function button (press button 5 for 3s)
- **5.** Temperature adjustment button
- **6.** Compartment selection button
- **7.** Cooler compartment indicator
- **8.** Economy mode indicator
- **9.** Vacation function indicator

*optional



*Optional: The figures in this user guide are intended as drafts and may not perfectly match your product. If your product does not comprise the relevant parts, the information pertains to other models.

1. Cooler compartment indicator

If you want to set the temperature of the cooler compartment, select the cooler compartment indicator with button 6.

2. Error status indicator

This indicator(!) will light up in case of temperature warnings or fault alerts.

When the freezer compartment temperature heats up to a critical level for frozen foods, this indicator and the temperature display alternately display the highest temperature and temperature unit reached by the freezer compartment. Check the food in the freezer compartment. This display is automatically switched off when the freezer compartment temperature has cooled to a sufficient level. This indicator (!) also illuminates when a sensor malfunction occurs. When this indicator is lit, the temperature display alternately displays "E" and numbers such as "1,2,3 ...". These numbers on the display inform service personnel of the error.

3. Temperature adjustment indicator

Shows the set temperature of the cooler and freezer compartment.

4. Vacation function button

Press the temperature adjustment button 5 for 3 seconds to activate the vacation function. When the Vacation

function is active ((E)) indicator lits, when the cooler compartment is selected, temperature indicator displays the inscription "- -" and no cooling process will be active in the cooling compartment. This function is not suitable to keep food in the cooler compartment. The freezer compartment will continue to cool according to the set temperature.

To cancel this function, press the temperature adjustment button 5 again for 3 s.

5. Temperature adjustment button

It is used to adjust the temperature of the selected compartment. The freezer compartment can be changed between -18°C ...- 24°C and the cooling compartment 8°C ... 1°C.

6. Compartment selection button

Use the compartment selection button (\square) to toggle between the cooler and freezer compartments.

7. Cooler compartment indicator

If you wish to set the freezer compartment temperature, select the freezer compartment display with button 6.

8. Economy mode indicator

Indicates that the refrigerator is operating in energy saving mode. This indicator (ⓐ) will be active if the temperature of the freezer compartment is set to -18°C.

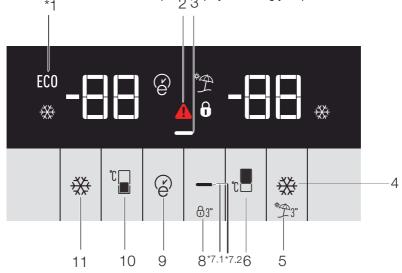
9. Vacation function indicator

Indicates that the vacation function (is active.

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. Economic use
- 2. High temperature / fault alert
- 3. Energy saving (display off)
- Rapid cooling 4.
- 5. Vacation function
- 6. Cooler compartment temperature settina
- 7. Alarm off button
- Keypad lock 8.
- 9. Eco-fuzzy
- 10. Cooler compartment temperature setting
- 11. Rapid freezing



***Optional:** The figures in this user guide are intended as drafts and may not perfectly match your product. If your product does not comprise the relevant parts, the information pertains to other models.

1. Economic use indicator

Indicates that the product works energy efficient. When the freezer compartment temperature is set to -18 or when energy-efficient cooling is performed with the Eco Fuzzy function, this indicator (ECO) lights. When quick cooling and quick freeze functions are selected, economic use indicator will go off.

2. High temperature / fault alert

This indicator (**A**) will light up in case of temperature warnings or fault alerts.

When the freezer compartment temperature heats up to a critical level for frozen foods, this indicator and the temperature display alternately display the highest temperature and temperature unit reached by the freezer compartment. After checking the food in the freezer compartment, the alarm is cleared by pressing the Alarm Off (\H) button.

When a sensor malfunction occurs,

this indicator (**A**) also illuminates. When this indicator is lit, the temperature display alternately displays "E" and numbers such as "1,2,3...".

These numbers on the display inform service personnel of the error.

3. Energy saving (display off)

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

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

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

4. Rapid cooling function

Press and release the button $(\stackrel{*}{X})$ to activate the quick cooling function.

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

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

Rapid cooling function is not cancelled, it is automatically cancelled after 1 hour. Too cool a large amount of fresh food, press the rapid cool button before placing the food in the cooler compartment.

5. Vacation function

To activate the vacation function, the Quick cool button 4 again for 3 s. Vacation function function is active (**) indicator lits, the cooler compartment temperature indicator displays the inscription "--" and no cooling process will be active in the cooling compartment. In this function, it is not appropriate to keep your food in the refrigerator compartment. The freezer compartment will continue to cool according to the set temperature.

To cancel this function, press the Quick cool button 4 again for 3 seconds.

6. Cooler compartment temperature setting button

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

7. Alarm off button

When the high temperature warning is given, the alarm is cleared by pressing the Alarm Off () button after checking the food in the freezer compartment.

8. Key lock button

Press the Key lock button 8 for 3 seconds to activate the key lock. When the key lock is activated, the (1) indicator lights and the buttons do not work.

To deactivate the key lock, press the Alarm off button 7 for 3 seconds. The indicator $(\mathbf{\Theta})$ turns off and the buttons restart.

If you wish to avoid changing the temperature setting of the refrigerator, press the Alarm off button 7 for 3 seconds.

9. Eco-fuzzy

Press and release the eco fuzzy button to activate the eco fuzzy function. The economic use indicator () will light up after the function is activated. The freezer compartment which is set for 6 hours will operate according to the temperature and after 6 hours the freezer compartment will start to operate in economic mode. To deactivate the eco fuzzy function, press and release the eco fuzzy function button.

10. Freezer compartment temperature setting button

By pressing this button the freezer compartment temperature can be adjusted to -18, -19, -20, -21, -22, -23, -24, -18 ... respectively. When the freezer compartment temperature to the desired value, press this button (*\bar{\mathbb{L}}\).

11. Quick freeze function

Button/ice maker on/off button

To activate or deactivate the quick freeze function, press and release this button (***). When the function is activated, the quick freeze indicator (***) lights up.

The freezer compartment temperature displays as -27.

The freezer compartment is cooled to a lower value than the set temperature. If quick freeze function is not cancelled, it is automatically cancelled after 50 hours.

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

Press and hold the fast freeze button 11 for 3 seconds to stop ice maker from making ice.

The indicator (**) will light and the ice making will stop after you have removed the ice that has been made inside the ice maker.

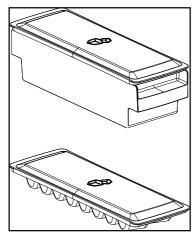
Press and hold the quick freeze button 11 for 3 seconds to return the ice maker to making ice. The indicator (**) will turn off and the ice

maker will start making ice.

5.5 Ice bucket

*optional

- Take the ice bucket from the freezer compartment.
- Fill the ice bucket with water.
- Place the ice bucket into the freezer compartment.
- The ice will be ready after approximately two hours. Take the ice bucket from the freezer compartment and bend in sightly over the holder that you are going to serve. Ice will easily pour into the serving holder.



5.6 Eggholder

You can put the eggholder on the door or body rack of your choice. If you decide to put it on the body rack, it is recommended to prefer the shelves below as they are colder.

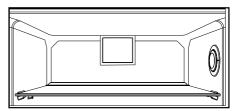


Do not put the eggholder into the freezer compartment.

5.7 Fan

Fan was designed to distribute circulate the cold air inside your refrigerator homogeneously. Operating time of the fan might vary depending the features of your product.

While in some products fan only operates with compressor, in others control system determines the operating time based on the need for cooling.



5.8 Vegetable bin

*optional

Product's vegetable bin is designed to keep vegetables fresh by preserving humidity. For this purpose, the overall cold air circulation is intensified in the vegetable bin.

5.9 Zero degree compartment

*optional

Use this compartment to keep delicatessen at lower temperatures or meat products for immediate consumption.

Zero degree compartment is the coolest place where foods such as dairy products, meat, fish and chicken can be stored in ideal storage conditions. Vegetables and/or fruits should not be stored in this compartment.

5.10 Moving door rack

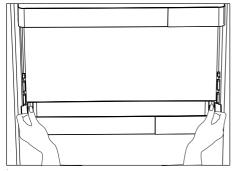
*optional

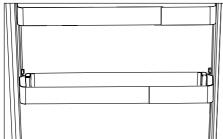
Moving door rack can be fixed in 3 different positions.

In order to move the rack, push the buttons on the side evenly. Rack will be movable.

Move the rack up or down.

When the rack is in the position that you want, release the buttons. Rack will be fixed again in the position where you have released the buttons.



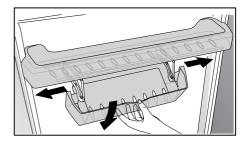


5.11 Sliding storage box

*optional

This accessory has been designed to increase the usage volume of the door racks.

Thanks to its ability to move sideways, it enables you to easily place long bottle, jar or boxes that you put in the bottle rack below.



5.12 Moisture controlled vegetable bin

*optional

With moisture control feature, moisture rates of vegetables and fruits are kept under control and ensures a longer freshness period for foods.

It is recommended to store leafed vegetables such as lettuce and spinach and similar vegetables prone to moisture loss not on their roots but in horizontal position into the vegetable bin as much as possible.

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

Do not leave vegetables in the vegetable bin in plastic bags. Leaving them in plastic bags causes vegetables to rot in a short time. In situations where contact with other vegetables is not preferred, use packaging materials such as paper that has a certain porosity in terms of hygiene.

Do not put fruits that have a high ethylene gas production such as pear, apricot, peach and particularly apple in the same vegetable bin with other vegetables and fruits. The ethylene gas coming out of these fruits might cause other vegetables and fruits to mature faster and rot in a shorter period of time.

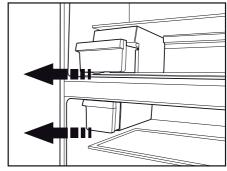
5.13 Automatic ice machine *optional

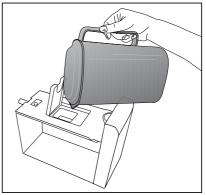
Automatic ice machine enables you to easily make ice in your refrigerator. In order to obtain ice from the ice machine, take out the water tank in the cooler compartment, fill it with water and fix it back.

First ice will be ready in about 2 hours in the ice machine drawer in the cooler compartment. After placing the full water tank, you can obtain about 60-70 cubes of ice until it is fully empty. If the water in the tank has waited for 2-3 weeks, it should be changed.



In products with automatic ice machine, you might hear a sound when pouring the ice. This sound is normal and is not a sign of failure.





5.14 Icematic and ice storage container

*optional

Using the Icematic

Fill the Icematic with water and place it into its seat. Your ice will be ready approximately in two hours. Do not remove the Icematic from its seating to take ice.

Turn the knobs on the ice reservoirs clockwise by 90 degrees.

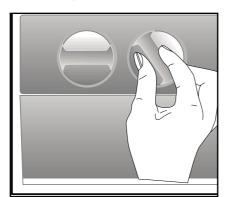
lce cubes in the reservoirs will fall down into the ice storage container below.

You may take out the ice storage container and serve the ice cubes.

If you wish, you may keep the ice cubes in the ice storage container.

Ice storage container

Ice storage container is only intended for accumulating the ice cubes. Do not put water in it. Otherwise, it will break.



5.15 Using the water dispenser *optional



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

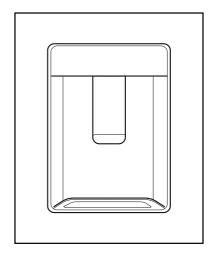


If the water dispenser is not used for a long period of time, dispose of first few glasses of water to obtain fresh water.

- 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.



5.16 Filling the water dispenser's tank

Water tank filling reservoir is located inside the door rack.

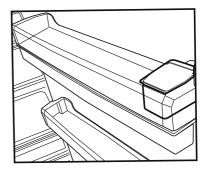
- 1. Open the cover of the tank.
- 2. Fill the tank with fresh drinking water.
- 3. Close the cover.

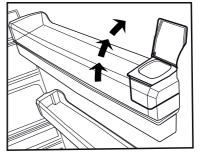


Do not fill the water tank with any other liquid except for water such as fruit juices, carbonated beverages or alcoholic drinks which are not suitable to use in the water dispenser. Water dispenser will be irreparably damaged if these kinds of liquids are used. Warranty does not cover such usages. Some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



Use clean drinking water only.







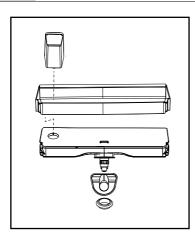
Capacity of the water tank is 3 litres; do not overfill.

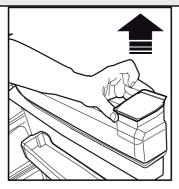
5.17 Cleaning the water tank

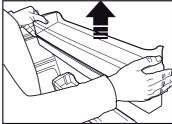
- 1. Remove the water filling reservoir inside the door rack.
- 2. Remove the door rack by holding from both sides.
- 3. Grab the water tank from both sides and remove it with an angle of 45°C.
- 4. Remove the cover of the water tank and clean the tank.

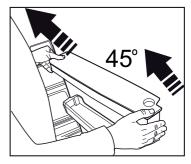


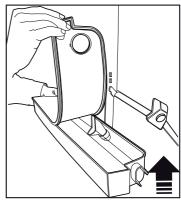
Components of the water tank and water dispenser should not be washed in dishwasher.





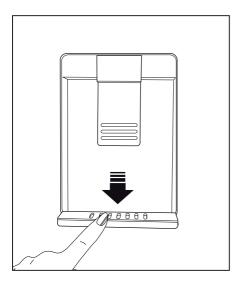






5.18 Drip tray

Water that dripped while using the water dispenser accumulates in the spillage tray. Remove the plastic filter as shown in the figure. With a clean and dry cloth, remove the water that has accumulated.



5.19 Freezing fresh food

- To preserve food quality, the food items placed in the freezer compartment must be frozen as quickly as possible, use the rapid freezing for this.
- Freezing the food items when fresh will extend the storage time in the freezer compartment.
- Pack the food items in air-tight packs and seal tightly.
- Make sure the food items are packed before putting in the freezer. Use freezer holders, tinfoil and damp-proof paper, plastic bag or similar packaging materials instead of traditional packaging paper.



Ice in the freezing compartment thaws automatically.

- Mark each food pack by writing the date on the package before freezing. This will allow you to determine the freshness of each pack every time the freezer is opened. Keep the earlier food items in the front to ensure they are used first.
- Frozen food items must be used immediately after defrosting and should not be frozen again.
- Do not free large quantities of food at once.

5.20 Recommendations for storing frozen foods

The compartment must be set to at least -18°C.

- **1.** Place the food items in the freezer as quickly as possible to avoid defrosting.
- **2.** Before freezing, check the "Expiry Date" on the package to make sure it is not expired.
- **3.** Make sure the food's packaging is not damaged.

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

5.21 Deep freezer details

As per the IEC 62552 standards, the freezer must have the capacity to freeze 4,5 kg of food items at -18°C or lower temperatures in 24 hours for each 100 litres of freezer compartment volume.

Food items can only be preserved for extended periods at or below temperature of -18°C. You can keep the foods fresh for months (in deep freezer at or below temperatures of 18°C).

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

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

5.22 Placing the food

Freezer compartment shelves	Various frozen goods including meat, fish, ice cream, vegetables etc.
Cooler compartment shelves	Food items inside pots, capped plate and capped cases, eggs (in capped case)
Cooler compartment door shelves	Small and packed food or beverages
Vegetable bin	Fruits and vegetables
Fresh food compartment	Delicatessen (breakfast food, meat products to be consumed in short notice)

5.23 Door open alert (Optional)

An audible alert will be heard if the product's door remains open for at least 1 minute. The audible alert will stop when the door is closed or any button on the display (if available) is pressed.

Door open alert is indicated to the user both audibly and visually. Interior lighting will turn of if the warning continues for 10 min.

5.24 Changing the opening direction of the door

You can change the direction of opening of your refrigerator depending on the location where you use it. When you need this, consult the closest Authorized Service.

The explanation above is a general statement. You should check the warning tag located inside the product package about the changeability of direction of the door.

5.25 Interior light

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

Maintenance and cleaning

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



6

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.
- Do not use sharp, abrasive tools, soap, household cleaning agents, detergents, kerosene, fuel oil, varnish etc. to prevent removal and deformation of the prints on the plastic part. Use lukewarm water and a soft cloth for cleaning and then wipe it dry.

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 odours.

 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 (Fan-sium) metals are called ALKALI METALS.

7

Troubleshooting

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

The refrigerator is not working.

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

Troubleshooting

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.

 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.

Troubleshooting

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.