Refrigerator User Manual



270531EB-270531EI

Please read this manual before using the product!

Dear Valued Customer,

We wish you to get the best results from your product that has been manufactured meticulously at modern plants and tested with detailed quality control checks. For this reason, we recommend that you read this user manual thoroughly before starting the product. If you hand over the product to someone else, please remember to give the user manual as well.

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

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

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

i	Important information and useful hints.	
\triangle	Risk of injury and property damage.	
<u>A</u>	Risk of electric shock.	
ເ⊛	Packaging materials of this product has been manufactured from recyclable materials in accordance with the National Environment Regulations.	

1 Safety Instructions	3
2 Your Refrigerator	8
3 Installation	9
 3.1. Right place for installation 3.2. Attaching the plastic wedges 3.3. Adjusting the stands 3.4. Power connection 3.5. Reversing the doors 3.6. Reversing the doors 	9 9 10 11
4 Preparation	13
4.1. What to do for energy saving4.2. First Use	
5 Using the product	14
 5.1. Temperature adjustment button 5.2. Fast Freezing 5.3. Holiday Function	14 15 16 18 20 21 21 21 21 21
 5.12. Moving door factorial 5.13. Sliding storage box 5.14. Blue light/VitaminZone 5.15. Moisture controlled vegetable bin 5.16. Automatic ice machine 5.17. Icematic and ice storage container 	22 22 23 23

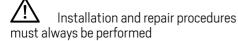
6 Maintenance and cleaning	30
5.28.Interior light	29
door	
5.27. Changing the opening direction of t	
5.26.Door open alert	
5.25.Placing the food	29
5.24.Deep freezer details	29
foods	28
5.23. Recommendations for storing froze	en
5.22.Freezing fresh food	28
5.21. Drip tray	
5.20. Cleaning the water tank	26
5.19. Filling the water dispenser's tank	
5.18. Using the water dispenser	24

6.1.	Avoiding bad odors	30
	Protecting the plastic surfaces	
	Door Glasses	

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 ins-tructions are not followed.



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, 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 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, multisockets 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 product ready for use, check the information in the user manual to make sure that the electricity and water ins-tallations 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.
- 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 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 sto-red 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.

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 drinksthat 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.

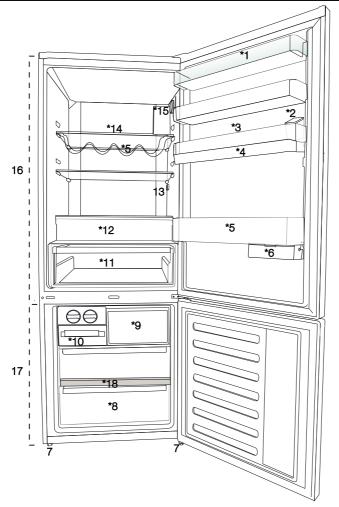
- Never use steam or steam assisted cleaners to clean or defrost the product. Steam gets into contact with the live parts in your refrigerator, causing short circuit or electric shock!
- Make sure that no water enters the electronic circuits or lighting elements of the product.
- Use a clean and dry 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

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



- 1. Cooler compartment door shelf
- 2. Water dispenser filling tank
- 3. Egg section
- 4. Water dispenser reservoir
- 5. Bottle shelf

6

- 6. Sliding storage box
- 7. Adjustable legs
- 8. Deep freezer compartment
- **9.** Quick freeze compartment

- 10. Ice cube tray & Ice bank
- 11. Vegetable bin
- 12. Zero degree compartment
- 13. Interior light
- 14. Cooler compartment glass shelf
- **15.** Temperature adjustment button
- 16. Cooler compartment
- 17. Freezer compartment
- 18. 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 Installation

3.1. Right place for installation

To ready the product for installation, see the information in the user guide and make sure the electric and water utilities are as required. If not, call

an electrician and plumber to arrange the utilities as necessary.

	assumes no re damage cause	e manufacturer sponsibility for any d by the work carried orized persons.
	WARNING: The product's power cable must be unplugged during installation. Failure to do so may res in death or serious injuries!	
\wedge	WARNING: too narrow for remove the do	If the door span is the product to pass, or and turn the product

• Place the product on a flat surface to avoid vibration.

sidewavs.

- Place the product at least 30 cm away from the heater, stove and similar sources of heat and at least 5 cm away from electric ovens.
- Do not expose the product to direct sunlight or keep in damp environments.
- The product requires adequate air circulation to function efficiently.
- 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 environments with temperatures below -5°C.

3.2. Attaching the plastic wedges

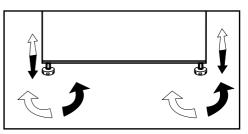
Use the plastic wedges in the provided with the product to provide sufficient space for air circulation between the product and the wall.

1. To attach the wedges, remove the screws on the product and use the screws provided with the wedges.

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

3.3. Adjusting the stands

If the product is not in balanced position, adjust the front adjustable stands by rotating right or left.



Installation

3.4. Power connection

 $\underline{\mathbb{N}}$

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

WARNING: Damaged power cable must be replaced

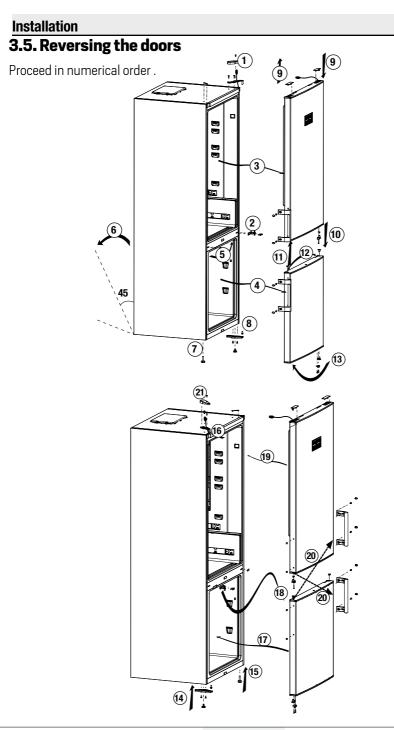
i

When placing two coolers in adjacent position, leave at least 4 cm distance between the two units.

- Our firm will not assume responsibility for any damages due to usage without earthing and power connection in compliance with national regulations.
- The power cable plug must be easily accessible after installation.
- Do not use multi-group plug with or without extension cable between the wall socket and the refrigerator.

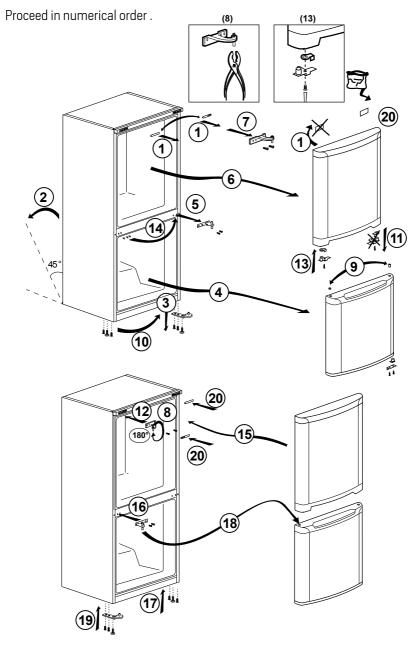
Hot Surface Warning!

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

3.6. Reversing the doors





Preparation

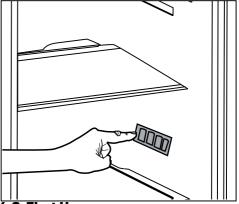
4.1. What to do for energy saving



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 built-in appliance';
- Do not keep the refrigerator doors open for long periods.
- Do not place hot food or beverages into the refrigerator.
- Do not overfill the refrigerator; blocking the internal air flow will reduce cooling capacity.
- 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.

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

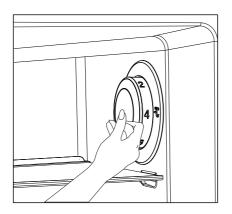
Refrigerator / User Guide

5.1. Temperature adjustment button

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

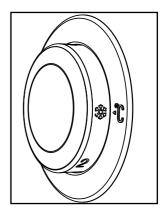
- Seasonal temperatures,
- Opening the door frequently and leaving it open for long periods,
- Meals put into the refrigerator without being cooled to room temperature,
- Location of the refrigerator in the room (e.g. exposed to sunshine).
- Internal temperature varying due to these factors can be adjusted via the adjust-ment 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.



5.2. Fast Freezing

If you want to freeze large amounts of fresh food, switch the temperature adjustment button to ()) 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.

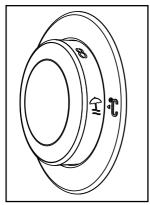


5.3. Holiday Function

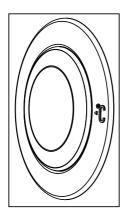
The Holiday function will be activated after the temperature adjustment button is set to Holiday (2) which is the hottest position. It is not recommended to store food in the refrigerator compartment when the

holiday function is active.

Button setting must be changed to cancel the function.

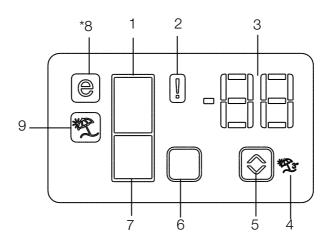


• After setting is completed, you can conceal the temperature setting button by pressing it inside.



5.4. 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.** 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.

16/36EN

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 (^(C)) 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 (
) 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

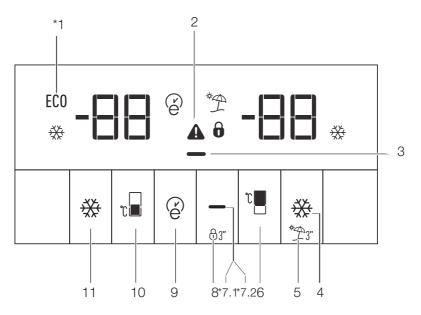
Indicates that the refrigerator is operating in energy saving mode. This indicator (®) will be active if the temperature of the freezer compartment is set to -18°C.

9. Vacation function indicator

Indicates that the vacation function (😢) is active.

5.5. Indicator panel

Indicator panel allows you to set the temperature and control the other functions related to the product without opening the door of the product. Just press the inscriptions on relevant buttons for function settings.



1. Economy

A

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

2. Power failure/High temperature / error warning indicator

This indicator (A) illuminates during power failure, high temperature failures and error warnings. During sustained power failures, the highest temperature that the freezer compartment reaches will flash on the digital display. After checking the food located in the freezer compartment (___) press the alarm off button to clear the warning.

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.

***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.

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 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. (5) () 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 no. (6) 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 ((3)") 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 (ది?).

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 (②). 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 no. 9 is pressed, you may set the temperature of the freezer compartment to -18, -19, -20, -21, -22, -23 and -24 respectively.

11. Fast freeze

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 ($\frac{32}{50}$) again.

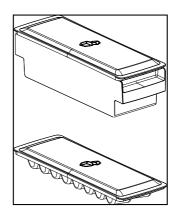
Quick freeze indicator will turn off and refrigerator will return to its normal settings. Quick freeze function is canceled automatically in 50 hour if you do not cancel it before. If you want to freeze large amounts of fresh food, press the quick freeze button before putting the food into the freezer compartment.

5.6. 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.



5.7. Egg holder

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.

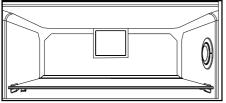


Do not put the eggholder into the freezer compartment.

5.8. 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.



5.9. 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.

5.10. 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.

5.11. HerbBox/HerbFresh

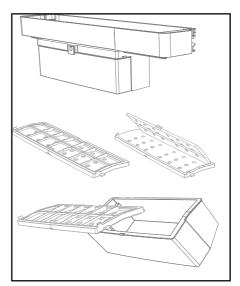
Remove the film container from HerbBox/ HerbFresh+

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.



5.12. Moving door rack

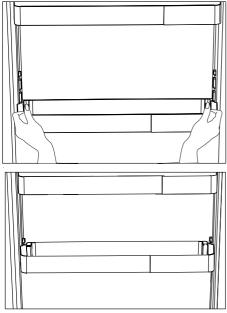
*optional

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.

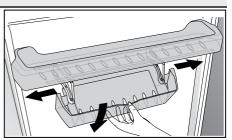
When the rack is in the position that you want, release the buttons. Rack will be fixed again in the position where you have released the buttons.



5.13. 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.



5.14. 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.

5.15. 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 mature faster and rot in a shorter period of time.

5.16. Automatic ice machine *optional

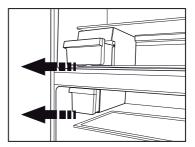
Automatic ice machine enables you to easily make ice in your refrigerator. In order to obtain ice from the ice machine, take out the water tank in the cooler compartment, fill it with water and fix it back.

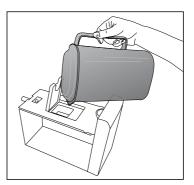
First ice will be ready in about 2 hours in the ice machine drawer in the cooler compartment.

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.





5.17. Icematic and ice storage container *optional

Using the Icematic

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

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

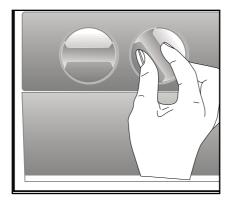
Ice cubes in the reservoirs will fall down into the ice storage container below.

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.

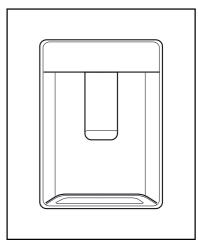


5.18. Using the water dispenser

*optional

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

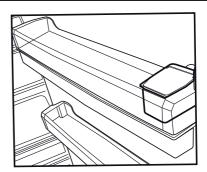


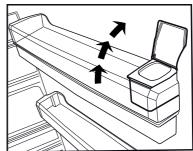
Please note, how much water flows from the dispenser depends on how far you depress the lever. As the level of water in your cup / glass rises, gently reduce the amount of pressure on the lever to avoid overflow. If you slightly press the arm, the water will drip; this is quite normal and not a failure.

5.19. 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 A 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.

i Use clean drinking water only.

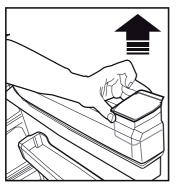


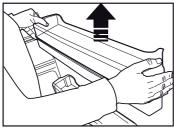
Capacity of the water tank is 3 litres; do not overfill.

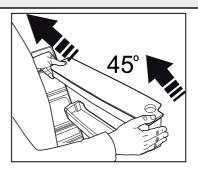
5.20. Cleaning the water tank 1. Remove the water filling reservoir inside

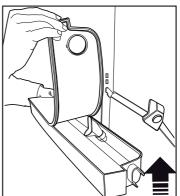
- 1. Remove the water filling reservoir inside the door rack.
- 2. Remove the door rack by holding from both sides.
- 3. Grab the water tank from both sides and remove it with an angle of 45°C.
- 4. Remove the cover of the water tank and clean the tank.

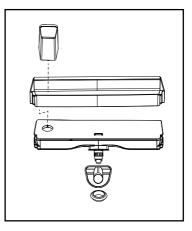
Components of the water tank and water dispenser should not be washed in dishwasher.







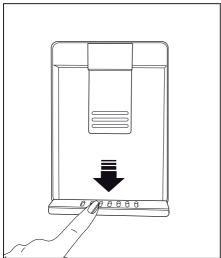




5.21. Drip tray Water that dripped while using the water dispenser accumulates in the spillage tray.

Remove the plastic filter as shown in the figure.

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



5.22. 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.
- 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.

-	_
6	

Ice in the freezing compartment thaws automatically.

Freezer Compartment Temperature Setting	Cooler Compartment Temperature Setting	Details
-18ºC	4ºC	This is the default, recommended setting.
–20,–22 or –24°C	4ºC	These settings are recommended for ambient temperatures exceeding 30°C.
Quick Freeze	4ºC	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	2ºC	Use these settings if you believe the cooler compartment is not cold enough due to ambient temperature or frequently opening the door.

5.23. 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.

5.24. 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.

5.25. 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)

5.26. 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.

5.27. 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.

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.

5.28. Interior light

Interior light uses a LED type lamp. 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.

6 Maintenance and cleaning

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.
- 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 guickly 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

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.

Troubleshooting

- 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.

• 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.

Troubleshooting

• 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.