



GRUNDIG

www.grundig.co.uk

### Contents

1. Safety and environment	
instructions	5
2. Your Refrigerator	12
3. Installation	13
3.1 Appropriate installation	
location	. 14
3.2 Installing the plastic	
wedges	
3.3Electrical connection	. 15
3.4 Adjusting the feet	. 15
3.5 Illumination lamp	.16
3.6 Door open warning	.16
3.7 Water connection	.17
3.8 Connecting the water hose t	17
the refrigerator	
3.9Connecting of the water hose	
the cold water mains line	
<ul><li>3.10 Water filter</li><li>3.11 Mounting the external filter</li></ul>	
onto the wall	
3.12 Things to do to have the	/
filter usage time calculated	
automatically	20
3.13 Before starting to use the	. 20
water/ice dispenser	21
3.14 Transportation of the	
product	. 22
4. Preparation	
4.1 Things to be done for energy	/
saving	
4.2 Efficient operation	
4.3 Recommendations on the	
fridge compartment	. 25
4.4 Initial use	. 25
5. Operating the product	26
<ul><li>5. Operating the product</li><li>5.1 Indicator panel</li></ul>	. 26
5.2 Activating water filter chang	е
warning	. 32

<ul><li>5.3 Humidity controlled crisper</li><li>5.4 Using the water fountain</li><li>5.5 Filling the fountain</li></ul>	
water tank	
5.6 Cleaning the water tank	
5.7 Taking ice / water	
5.8 Drip tray	
5.9 Zero degree compartment	
5.10 Vegetable bin	
5.11 Blue light	
5.12 Ionizer 5.13 Minibar	
5.14 Odour filter	
5.15 Icematic and ice	.07
storage box	39
5.16 Ice-maker	.40
5.17 Freezing fresh food	
5.18 Recommendations for stor	
frozen foods	
5.19 Deep freezer details	.43
6 . Maintenance and cleaning	45
6.1 Avoiding bad odours	
6.2 Protecting the plastic	
surfaces	.46
6.3 Cleaning of Glass	
Water Tank	.46
	10

### 7. Troubleshooting48

### Please read this manual first!

Dear Customer,

We hope that your product, which has been produced in a 1st-class manufacturing facility and checked under the most meticulous quality control procedures, will provide you with years of good service. For this, we recommend you to carefully read the entire manual of your product before using it and keep it at hand for future references.

### This manual

- Will help you use your appliance in a fast and safe way.
- Read the manual before installing and operating your product.
- Follow the instructions, especially those for safety.
- Keep the manual in an easily accessible place as you may need it later.
- Also read any other documents provided with this product

Please note that this manual may be valid for other models as well.

### Symbols and their descriptions

This instruction manual contains the following symbols:



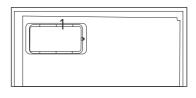
**1. Safety and environment instructions** This section provides the safety instructions necessary to prevent the risk of injury and material damage. Failure to observe these instructions will invalidate all types of product warranty.

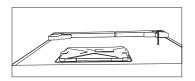
### Intended use

	WARNING: Keep ventilation openings, in the appliance enclosure or in the built- instructure, clear of obstruction.	
	WARNING:	
Â	Do not use mechanical devices or other means to accelerate the defrostingprocess, other than those recommended by the manufacturer.	
WARNING:		
	Do not damage the refrigerant circuit.	
	WARNING:	
Â	Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.	

### 1.1. General safety

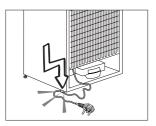
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
- In case of malfunction, unplug the device.
- After unplugging, wait at least 5 minutes before plugging in again.
- Unplug the product when not in use.
- Do not touch the plug with wet hands! Do not pull the cable to plug off, always hold the plug.
- Do not plug in the refrigerator if the socket is loose.
- Unplug the product during installation, maintenance, cleaning and repair.
- If the product will not be used for a while, unplug the product and remove any food inside.
- Do not use the product when the compartment with circuit cards located on the upper back part of the product (electrical card box cover) (1) is open.





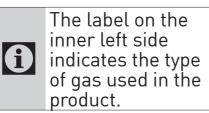
- Do not use steam or steamed cleaning materials for cleaning the refrigerator and melting the ice inside. Steam may contact the electrified areas and cause short circuit or electric shock!
- Do not wash the product by spraying or pouring water on it! Danger of electric shock!
- In case of malfunction, do not use the product, as it may cause electric shock. Contact the authorised service as soon as possible.
- Plug the product into an earthed socket. Earthing must be done by a qualified electrician.
- If the product has LED type lighting, contact the authorised service for replacing or in case of any problem.
- Do not touch frozen food with wet hands! It may adhere to your hands!
- Do not place liquids in bottles and cans into the freezer compartment. They may burst.
- Place liquids in upright position after tightly closing the lid.
- Do not spray flammable substances near the product, as it may burn or explode.

- Do not keep flammable materials and products with flammable gas (sprays, etc.) in the refrigerator.
- Do not place containers holding liquids on top of the product. Splashing water on an electrified part may cause electric shock and risk of fire.
- Exposing the product to rain, snow, sunlight and wind will cause electrical danger. When relocating the product, do not pull by holding the door handle. The handle may come off.
- Take care to avoid trapping any part of your hands or body in any of the moving parts inside the product.
- Do not step or lean on the door, drawers and similar parts of the refrigerator. This will cause the product to fall down and cause damage to the parts.
- Take care not to trap the power cable.



### 1.1.1 HC warning

If the product comprises a cooling system using R600a gas, take care to avoid damaging the cooling system and its pipe while using and moving the product. This gas is flammable. If the cooling system is damaged, keep the product away from sources of fire and ventilate the room immediately.



### 1.1.2 For models with water dispenser

- Pressure for cold water inlet shall be maximum 90 psi (6.2 bar). If your water pressure exceeds 80 psi (5.5 bar), use a pressure limiting valve in your mains system. If you do not know how to check your water pressure, ask for the help of a professional plumber.
- If there is a risk of water hammer effect in your installation. Consult a plumber.
- Do not install on the hot water inlet. Take precautions against of the risk of freezing of the hoses. Water temperature operating interval shall be 33°F (0.6°C) minimum and 100°F (38°C) maximum.
- Use drinking water only.

### 1.2. Intended use

- This product is designed for home use. It is not intended for commercial use.
- The product should be used to store food and beverages only.
- Do not keep sensitive products requiring controlled temperatures (vaccines, heat sensitive medication, medical supplies, etc.) in the refrigerator.

• The manufacturer assumes no responsibility for any damage due to misuse or mishandling.

### 1.3. Child safety

- Keep packaging materials out of children's reach.
- Do not allow the children to play with the product.
- If the product's door comprises a lock, break off the lock when eventually disposing of the product.

# 1.4. Compliance with WEEE Directive and Disposing of the Waste Product

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



This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please

consult your local authorities to learn about these collection centers.

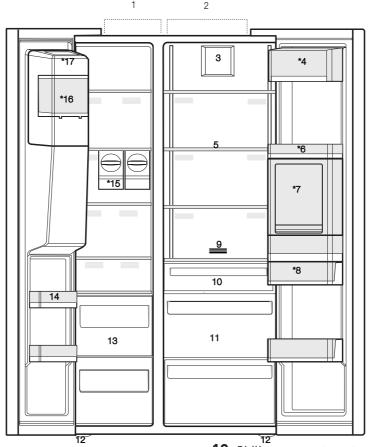
### 1.5. Compliance with RoHS Directive

• This product complies with EU WEEE Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

### 1.6. Package information

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

### 2. Your Refrigerator



- 1. Freezer compartment
- 2. 3. Fridge compartment
- Fan
- 4. Butter-cheese compartments
- 5. Glass shelves
- Fridge compartment door racks and 6. egg compartment
- 7. Minibar accessory
- 8. Water dispenser tank
- **9.** Odour filter

- **10.** Chiller compartment
- **11.** Crisper compartment
- 12. Adjustable feet
- 13. Frozen food storage compartments
- 14. Freezer compartment door racks
- 15. Ice makers
- **16.** Ice storage compartment
- 17. Ice maker decorative cover



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

### 3. Installation

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

i	Preparation of the location and electrical installation at the place of installation is under customer's
<u>_</u>	responsibility. Product must not be plugged in during installation. Otherwise, there is the risk of death or serious injury!

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

WARNING: Installation

and electrical

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

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

# 3.1 Appropriate installation location



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

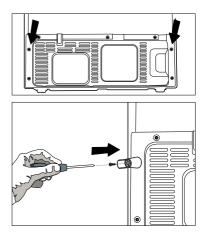
- Choose a place at where you would use the product comfortably.
- Install the product at least 30 cm away from heat sources such as hobs, ovens, heater cores and stoves. Product must not be subjected to direct sun light and kept in humid places after installation.
- Appropriate air ventilation must be provided around your product in order to achieve an efficient operation. If the product is to be placed in a recess in the wall, pay attention to leave at least 5 cm distance with the ceiling and side walls.

- Do not place the product on the materials such as rugs or carpets.
- Place the product on an even floor surface to prevent jolts.
- Do not install the product in places where the temperature falls below -5°C.

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

### 3.2 Installing the plastic wedges

Plastic wedges are used to create the distance for the air circulation between the product and the rear wall. Insert the 2 plastic wedges onto the rear ventilation cover as illustrated in the figure. To install the wedges, push and twist a quarter of a turn.



### **3.3Electrical connection**

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

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



WARNING: Damaged power cable must be replaced by the Authorised Service Agents. WARNING: If the product has a failure, it should not be operated unless it is repaired by the Authorised Service Agent! There is the risk of electric shock! EN

### 3.4 Adjusting the feet

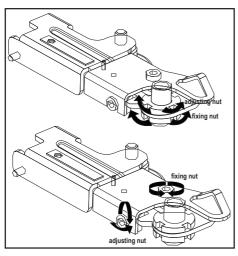
If the product stands unbalanced after installation adjust the feet. Taking help from someone to slightly lift the refrigerator will facilitate this process.



WARNING: First unplug the product. Product must not be plugged in when adjusting the feet. There is the risk of electric shock! Turn the front feet to balance the product. The corner where the foot exists is lowered when you turn in the direction of arrow and raised when you turn it in the opposite direction.



- In order to adjust the doors vertically,
- Loosen the fixing nut at the bottom
- Screw adjusting nut (CW/ CCW) according to the position of the door
- Tighten the fixing nut for the final position
- In order to adjust the doors horizontally,



- Loosen the fixing bolt on the top
- Screw the adjusting bolt (CW/ CCW) on the side according to the position of the door
- Tighten the fixing bolt on the top for the final position

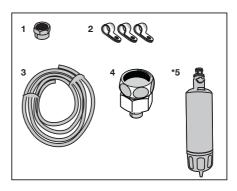
### 3.5 Illumination lamp

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

### 3.6 Door open warning

### (This feature is optional)

An audio warning signal will be given when the door of your product is left open for 1 minute. This warning will be muted when the door is closed or any of the display buttons (if any) are pressed.



### 3.7 Water connection

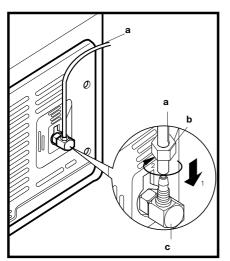
### (This feature is optional)

Water system installation of the refrigerator must be performed by a competent person.

Depending on the model of the refrigerator, you may not have to connect to water main.First you must connect the water hose to the refrigerator.

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

- Union for connecting the water hose to the rear of the refrigerator
- 3 pieces of pipe clips (used to secure the water hose)
- **3.** 5-meter long water hose (1/4 inch in diameter)



- **4.** (4) Cold mains water valve with mesh filter (tap adapter)
- 5. (5) External water filter.

### 3.8 Connecting the water hose to the refrigerator

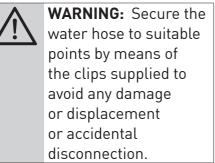
- 1. Slip the union (b) onto the water hose (a).
- Push the water hose downwards firmly to slip it onto the water inlet valve (c).
- **3.** Tighten the union (c) by hand to secure it onto the water inlet valve.
- Ð
- Normally, you are not required to tighten the union with a tool. However, you can use a spanner or pliers to tighten the union if there is a leakage.

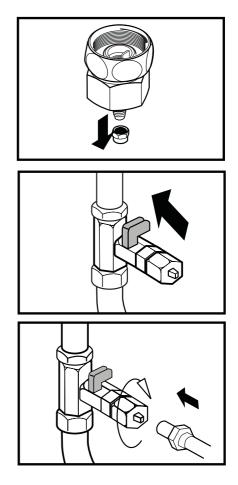
### 3.9Connecting of the water hose to the cold water mains line

### (This feature is optional)

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

- **1.** Separate the union from the tap adaptor.
- 2. Install the tap adaptor to standard 1/2" valve connector.
- 3. After inserting the water hose to the union, install it to the tap adaptor and insert to the union to the tap adapter.
- **4.** Tighten the union by hand.





$\mathbf{\Lambda}$	WARNING: After
/!	turning on the water
	valve, make sure that
	there is no leakage
	at both connection
	points of the water
	hose. If there is a
	leakage, turn off the
	valve immediately and
	tighten all joints again
	using a spanner or a
	pliers.
	WARNING: Make sure
/!\	that standard 1/2" valve
	connector is available
	and completely turned
	off on your cold water
	mains line.

### 3.10 Water filter

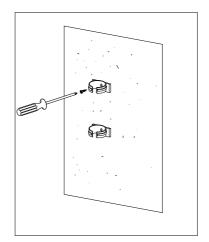
### (This feature is optional)

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

# 3.11 Mounting the external filter onto the wall

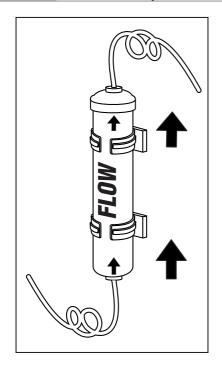
 First, determine the location to mount the external filter.

- 2. Then, determine the distance between the filter and the tap and filter and the water inlet respectively. Prepare hoses at required lengths.
- Mount the filter connection kit onto the wall by using a screwdriver and attach the filter.





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



Ð

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



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

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

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

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



**2.** Then press on the following buttons in turn.



- 1. Vacation button
- **2.** Fridge temperature setting button
- 3. Quick Cool setting button
- **4.** Freezer temperature setting button

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

If the filter usage time is 6 calculated automatically, Filter Change Warning indicator will illuminate continuously in a few seconds after the product is plugged in. Automatic filter usage **1** time calculation is not enabled ex factory. It must be enabled in products equipped with a filter. If the same procedure **1** is repeated when the automatic filter usage time calculation is enabled, then the function will be

# 3.13 Before starting to use the water/ice dispenser

cancelled.

### (This feature is optional)

 If the water pressure is below 1 bar then a separate pump may need to be used.

- Water system of the refrigerator must be connected to the cold water line. It must not be connected to hot water line.
- No water may be obtained in the initial start-up of the refrigerator. Because there is air in the system. To discharge air from the system, press dispenser latch for 1-2 minutes until water comes from the dispenser. Water flow may be irregular at the beginning. After the air in the system is discharged, water flow will return to normal.
- During initial use, you will have to wait approximately 12 hours for the water to cool down.
- It will take around 1-2 days for the system to produce the full amount of ice.
- Water pressure must be between 1-8 bars for the operation of ice/water dispenser smoothly. For this, check that 1 glass of water (100 cc) can be filled in 10 seconds.
- The first 10 glasses of water should not be consumed.

- You must wait approximately 12 hours to obtain ice from the ice dispenser for the first time. If there is not enough ice in the ice container, ice may not be obtained from ice dispenser.
- Do not consume the first 30 pieces (3-4 Liters) of ice cubes.
- First several glasses of water may be cloudy when the filter is used for the first time. Therefore, do not consume the first several glasses of water.
- If the water dispenser is not used for a long period of time, first 1-2 glasses of water can be not so cold.
- If a power outage or a temporary failure occurs while the refrigerator is operating, ice can melt down a little bit and then get frozen again. In such a case, ice cubes can stick to each other. If the outage or failure prolongs, ice can melt down causing water leakage. If you experience such a problem, empty and clean the ice container.

- Ice cubes can stick to each other if they are left in the container for a long time.
- If the product is to be connected to the water mains, make sure that you use potable water.
- Water system of the product is designed to operate only with water. Do not use beverage such as soft drinks and/or juices in the water system.
- It is recommended that the water is disconnected if you will not be using the refrigerator for a long period of time due to vacation or similar reasons.
- Do not attempt to dismantle the ice container group assembly parts.
- Do not attempt to clean the ice container assembly without removing it from the refrigerator.

# 3.14 Transportation of the product

**1.** Unplug the product before transporting it.

2. Remove water connections.

**3.** Secure the shelves, accessories, crisper and etc. in the refrigerator by adhesive tape before repackaging it.

tape before repackaying it.	
	Packaging must be
U	adequate and the
	rules of transportation
	printed on the package
	must be followed.
	Original packaging and
<b>0</b>	foam materials should
	be kept for future
	transportations.
	WARNING: Packaging
$\sum$	materials are
	dangerous for the
	children. Keep
	packaging materials in
	a safe place away from
	reach of the children.

### 4. Preparation

### 4.1 Things to be done for energy saving

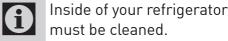


Connecting the product to electric energy saving systems is risky as it may restrict operation of the product.

- Do not leave the doors of your refrigerator open for a long time.
- Do not put hot food or drinks in your refrigerator.
- Do not overload the refrigerator. Cooling capacity will fall when the air circulation inside is hindered.
- Do not place the refrigerator in places subject to direct sunlight. Install the product at least 30 cm away from heat sources such as hobs, ovens, heater cores.
- Store your food in refrigerator in closed containers.
- Thawing frozen food in fridge compartment will both provide energy saving and preserve the food quality.



The ambient temperature of the room where you install the refrigerator should at least be -5°C. Operating your refrigerator under cooler conditions than this is not recommended.



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

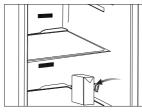
### 4.2 Efficient operation

Specified energy consumption value of your refrigerator is determined under maximum load by removing the freezer compartment upper rack and while other racks and two bottom drawers are in place. there is no harm to remove a shelf or drawer to accommodate the shapes and size of food to be frozen.

# 4.3 Recommendations on the fridge compartment

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





### 4.4 Initial use

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

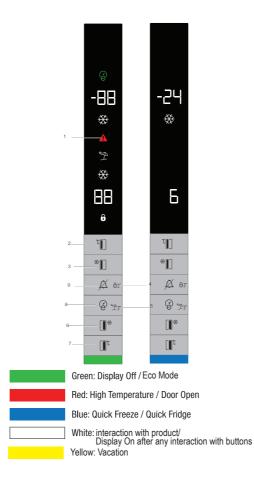
- Clean the interior of the refrigerator as recommended in the "Maintenance and cleaning" section. Check that inside of it is dry before operating it.
- Plug the refrigerator into the grounded wall outlet. When the door is opened the interior illumination will turn on.
- Run the refrigerator without putting any food for 6 hours and do not open its door unless absolutely necessary.
  - You will hear a 1 noise when the compressor starts up. The liquids and gases sealed within the refrigeration system may also give rise to noise. even if the compressor is not running and this is quite normal. Front edges of the 6 refrigerator may feel warm This is normal. These areas are designed to be warm to avoid condensation

EN

### 5. Operating the product

### 5.1 Indicator panel

Indicator panels may vary according to the product model.



Ð

\* **optional** :Figures in this user manual are schematic and may not match the product exactly. If the subject parts are not included in the product you have purchased, then those parts are valid for other models. 1- Power failure/High temperature / error warning
2- Freezer compartment temperature setting

- 3- Quick freeze
- 4- Key lock
- **5** Vacation function
- **6-** Quick Fridge
- 7- Fridge compartment temperature setting
- 8- Ėco fuzzy
- 9- Alarm off warning
- High temperature alarm :RED (1 Hz flash)
- Within 1 min. after the door is opened (when the door: open alarm is enabled) RED light becomes on.
- When the door is opened : WHITE
- Eco Mode : GREEN
- Quick Freeze : BLUE
- Quick Fridge : BLUE
- Vacation : YELLOW
- Display Off : GREEN
- After the door is closed, if one of the WHITE / Eco Mode, Quick Freeze, Quick Fridge, Vacation modes are active, the colour of these modes are displayed for 1 min. (The colour of the mode is more dominant than that of the display status).

# 1. Power failure/High temperature / error warning

This indicator illuminates during power failure, high temperature failures and error warnings. During long-term power failures, the highest temperature value that the freezer compartment reaches will blink on the digital display. After checking the food located in the freezer compartment, press the alarm off button to clear the warning. Please refer to "solutions recommended for troubleshooting" section on your manual if you observe that this indicator is illuminated.

# 2. Freezer compartment temperature setting

Temperature setting is made for freezer compartment. When this button is pressed, you can set the temperature of the freezer compartment to -18, -19, -20, -21, -22, -23 and -24.

### 3. Quick freeze

Press this button for quick freeze operation, the quick freeze indicator ( ∰) will be activated.

Quick freeze indicator is lit when quick freeze function is on and fridge compartment temperature indicator displays -27. To cancel this function press the quick freeze button (\*\* ) again. Quick freeze indicator will turn off and refrigerator will reset to its normal settings. Quick freeze function is cancelled automatically in 24 hour if you do not cancel it. If you want to freeze large amounts of fresh food, press the quick freeze button before putting the food into the freezer compartment.

### 4. Key lock

Press and hold the alarm off button for 3 seconds. The key lock symbol will be on and key lock will be activated; When the Key Lock is on, the buttons are disabled. Press and hold the alarm off button for 3 seconds again. The key lock symbol will be off and the key lock mode will be disabled.

### 5. Vacation function

In order to activate the vacation function, press and hold the fuzzy button for 3 seconds; the vacation mode indicator (\*) will be activated. When the vacation function is activated, "- -" is displayed on the fridge compartment temperature indicator and no active cooling operation will be performed on the fridge compartment. It is not suitable to keep the food in the fridge compartment in this function. Other compartments will continue to be cooled according to their set temperatures.

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

### 6.Quick fridge

Quick fridge indicator is lit (\*) and the fridge compartment temperature indicator value is displayed as 1 when the quick fridge function is activated. To cancel this function, press the Quick fridge button again. Quick fridge indicator will be off and the refrigerator will be reset to its normal settings. Quick fridge function is cancelled automatically in 1 hour if you do not cancel it. If you want to cool large amounts of fresh food, press the Quick fridge button before putting the food into the fridge compartment.

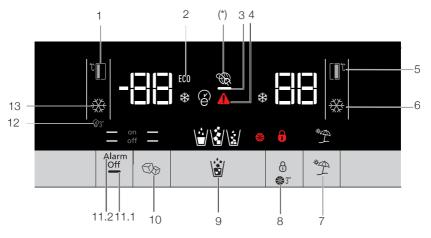
# 7. Fridge compartment temperature setting

When this button is pressed the fridge compartment temperature can be set to 8,7,6,5,4,3,2 and 1 values.

### 8. Eco fuzzy

### 9. Alarm off warning

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



- **1.** Freezer compartment temperature setting
- 2. Economy mode
- **3.** Energy saving function (display off)
- **4.** Power failure/High temperature / error warning indicator
- **5.** Cooler compartment temperature setting
- 6. Rapid cooling

- **7.** Vacation function
- **8.** Keypad lock / filter replacing alert cancellation
- **9.** Water, fragmented ice, ice cubes selection
- 10. Ice making on/off
- **11.** Display on/off /Alarm off warning
- 12. Autoeco
- 13. Rapid freezing



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

# 1. Freezer compartment temperature setting

Pressing the button ( ${}^{\mathbb{T}}$ ) number (1) will enable the freezer compartment temperature to be set at -18,-19,-20,-21,-22,-23,-24,-18...

#### 2. Economy mode

Indicates the refrigerator is running on energy-saving mode. This indicator will be active when the freezer compartment temperature is set at -18 or the energy-saving cooling is engaged by eco-extra function. (ECO)

# 3.Energy saving function (display off)

If the product doors are kept closed for a long time energy saving function is automatically activated and energy saving symbol is illuminated. When energy saving function is activated, all symbols on the display other than energy saving symbol will turn off. When the Energy Saving function is activated, if any button is pressed or the door is opened. energy saving function will be canceled and the symbols on display will return to normal. Energy saving function is activated during delivery from factory and cannot be canceled.

# 4. Power failure/High temperature / error warning indicator

This indicator ( ) will light up in case of temperature faults or fault alerts. If you see this indicator is lit up, please see the "recommended solutions for problems" section in this guide.

This indicator 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. Please refer to "remedies advised for troubleshooting" section on

for troubleshooting" section on your manual if you observe that this indicator is illuminated.

# 5. Cooler compartment temperature setting

After pressing the button ( [1]<sup>c</sup>), the cooler compartment temperature can be set to 8,7,6,5,4,3,2.. respectively.

### 6. Rapid cooling

For rapid cooling, press the button; this will activate the rapid cooling indicator (滎). Press this button again to deactivate this function. Use this function when placing fresh foods into the cooler compartment or to rapidly cool the food items. When this function is activated, the refrigerator will be engaged for 1 hour.

#### 7. Vacation function

When the Vacation function (\*\*) is active, the cooler compartment 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. Other compartments will remain cooled with the respective temperature set for each compartment.

Press the vacation function button again to cancel this function. (\*\*)

# 8. Keypad lock / Keypad lock / filter replacing alert cancellation

Press keypad lock button ( **•**) to activate the keypad lock. You may also use this function to prevent changing the refrigerator's temperature settings. The refrigerator's filter must be replaced every 6 months. If you follow the instructions in the section 5.2, the refrigerator will automatically calculate the remaining period and the filter replacing alert indicator () will light up when filter expires.

Press and hold the button ( for 3 seconds to turn off the filter alert light.

### 9. Water, fragmented ice, ice cubes selection

Navigate the water (), ice cube () and fragmented ice ( ) selections using the button number 8. The active indicator will remain lit.

### 10. Ice making on/off

Press the button ( ) to cancel (off —) or activate (on —) ice-making.

### 11.1 Display on/off

Press the button (— off) to cancel (XX) or activate (— on ) display on/off.

### 11.2 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.

### 12. Autoeco

Press the auto eco button (@3"), for 3 seconds to activate this function. If the door remains closed for a long time when this function is activated, the cooler section will switch to economic mode. Press the button again to deactivate this function.

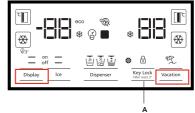
The indicator will light up after 6 hours when the auto eco function is active. (谷)

### 13. Rapid freezing

Press the button (₩) for rapid freezing. Press the button again to deactivate the function.

# 5.2 Activating water filter change warning

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



Water filter change warning is activated as follows:



- Within 60 seconds after switching on the refrigerator, press and hold the Display and Vacation buttons for 3 seconds.
- **2.** Then enter 1-4-5-3 as password.

Confirming the entered Selecting the password

password numbers

Enter 1-4-5-3 as follows:

Press FF set button for once.

Press FRZ set button for once.

Press FF set button for 4 times.

Press FRZ set button for once.

Press FF set button for 5 times.

Press FRZ set button for once.

Press FF set button for 3 times.

Press FRZ set button for once.

If the password is entered correctly, buzzer will sound shortly and Filter Change Warning indicator will turn on.

Automatic filter usage time calculation is not enabled ex factory. It must be enabled in products equipped with a filter.

The refrigerator will give filter change warning with 6-month intervals automatically.

If the same procedure is repeated when the automatic filter usage time calculation is enabled, then the function will be canceled.

### 5.3 Humidity controlled crisper

### (FreSHelf)

### (This feature is optional)

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

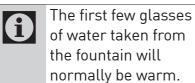
We recommend you to place the leafy vegetables such as lettuce, spinach and the vegetables which are sensitive to humidity loss, in a horizontal manner as much as possible inside the crisper, not on their roots in a vertical position. While the vegetables are being placed, specific gravity of the vegetables should be taken into consideration. Heavy and hard vegetables should be put at the bottom of the crisper and the lightweight and soft vegetables should be placed over.

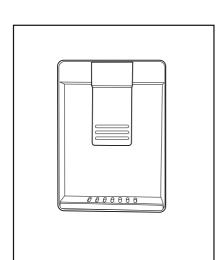
Never leave the vegetables inside the crisper in their bags. If the vegetables are left inside their bags, this will cause them to decompose in a short period of time. In case contacting with other vegetables is not preferred for hygiene concerns, use a perforated paper and other similar packaging materials instead of a bag.

Do not place together the pear, apricot, peach, etc. and apple in particular which have a high level of generation of ethylene gas in the same crisper with the other vegetables and fruit. The ethylene gas which is emitted by these fruit may cause the other fruit to ripen faster and decompose in a shorter time.

### 5.4 Using the water fountain

### (for certain models)







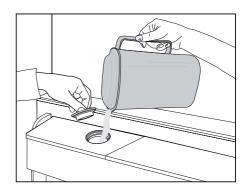
If the water fountain is not used for a long time, dispose of the first few glasses of water to get clean water.

You must wait approximately 12 hours to get cold water after first operating.

Use the display to select the water option, then pull the trigger to get water. Remove the glass shortly after pulling the trigger.

# 5.5 Filling the fountain water tank

Open the water tank's lid, as shown in the figure. Fill in pure and clean drinking water. Close the lid.



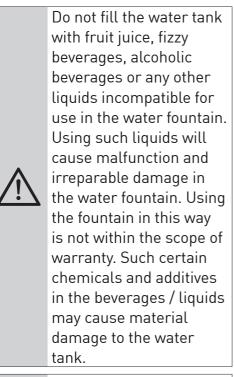
### 5.6 Cleaning the water tank

Remove the water filling reservoir inside the door shelf.

Detach by holding both sides of the door shelf.

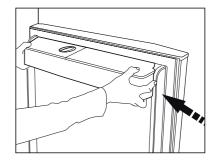
Hold both sides of the water tank and remove at 45° angle.

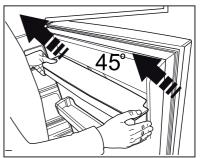
Remove and clean the water tank lid.

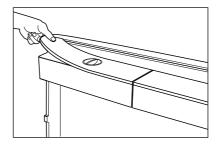




The water tank and water fountain components cannot be washed with dishwashers.



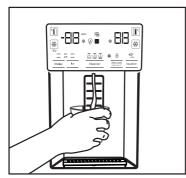




### 5.7 Taking ice / water

### (Optional)

To take water  $(\textcircled)$  / ice cube (  $\textcircled)$  / fragmented ice  $(\textcircled)$  ), use the display to select the respective option. Take water/ ice by pushing the trigger on the water fountain forward. When switching between ice cube ( $\textcircled)$  / fragmented ice ( $\textcircled)$  ) options, the previous ice type may be discharged a few more times.



- You must wait approximately 12 hours before taking ice from the ice / water fountain for the first time. The fountain may not discharge ice if there is insufficient ice in the ice box.
- The 30 pieces of ice cubes (3-4 Litres) taken after first operating should not be used.

 In case of power blackout or temporary malfunction, the ice may partly melt and re-freeze. This will cause the ice pieces to merge with each other. In case of extended power blackouts or malfunction, the ice may melt and leak out. If you experience this problem, remove the ice in the ice box and clean the box.

**WARNING:** The product's water system should be connected to cold water line only. Do not connect to hot water line.

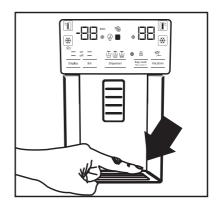
- The product may not discharge water during first operation. This is caused by the air in the system. The air in the system must be discharged. To do this, push the water fountain trigger for 1-2 minutes until the fountain discharges water. The initial water flow may be irregular. The water will flow normally once the air in the system is discharged.
- The water may be cloudy during first use of the filter; do not consume the first 10 glasses of water.

- You must wait approximately 12 hours to get cold water after first installation.
- The product's water system is designed for clean water only. Do not use any other beverages.
- It is recommended to disconnect the water supply if the product will not be used for long periods during vacation etc.
- If the water fountain is not used for a long time, the first 1-2 glasses of water received may be warm.

#### 5.8 Drip tray

#### (optional)

The water dripping from the water fountain accumulates on the drip tray; no water drainage is available. Pull the drip tray out or push on the edges to remove the tray. You may then discharge the water inside the drip tray.



#### 5.9 Zero degree compartment

# (Optional)

Use this compartment to keep delicatessen at lower temperatures or meat products for immediate consumption. Do not place fruits and vegetables in this compartment. You can expand the product's internal volume by removing any of the zero degree compartments. To remove the compartment, simply pull forth, lift up and pull out.

### 5.10 Vegetable bin

The refrigerator'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. Keep fruits and vegetables in this compartment. Keep the green-leaved vegetables and fruits separately to prolong their life.

# 5.11 Blue light

#### (Optional)

The product's vegetable bins comprise blue light. The vegetables in the bin will continue photosynthesize under the blue light's wavelength effect and remain live and fresh.

#### 38

### 5.12 Ionizer

### (Optional)

The ionizer system in the cooler compartment's air duct serves to ionize the air. The negative ion emissions will eliminate bacteria and other molecules causing odour in the air.

# 5.13 Minibar

# (Optional)

The refrigerator's minibar door shelf can be accessed without opening the door. This will allow you to easily take frequently consumed food and beverages from the refrigerator. To open the minibar cover, push with your hand and pull towards yourself.



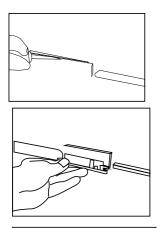
**WARNING:** Do not sit, hang or place heavy objects on the minibar cover. This may damage the product or cause you to be injured.

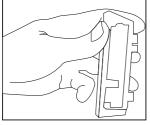
To close this compartment, simply push forward from the upper section of the cover.

### 5.14 Odour filter

# (optional)

The odour filter in the cooler compartment's air duct will prevent undesirable odour formation.







#### 5.15 Icematic and ice storage box

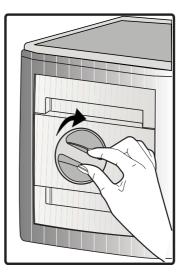
#### (Optional)

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

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



The ice storage box is intended for storing ice only. Do not fill with water. Doing so will cause it to break.



# 5.16 Ice-maker

# (Optional)

Ice maker is located on the upper section of the freezer cover.

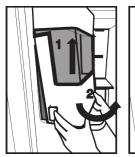
Hold the handles on the sides of the ice stock reservoir and move up to remove.

Remove the ice-maker decorative lid by moving up.

# OPERATION

#### To remove the ice reservoir

Hold the ice stock reservoir from the handles, then move up and pull the ice stock reservoir.

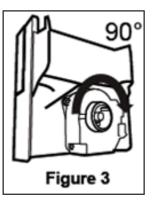




# (Figure 1)

#### To reinstall the ice reservoir

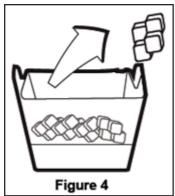
Hold the ice stock reservoir from the handles, move up with an angle to fit the sides of the reservoir to their slot and make sure that the ice selector pin is mounted properly. (Figure 2) Push downwards firmly, until there is no space left between the reservoir and the door plastic. (Figure 2) If you have difficulty in refitting the reservoir, turn the rotary gear 90° and reinstall it as shown in the figure3.



Any sound you hear when the ice drops into the reservoir is a part of normal operation.

# When the ice dispenser does not work properly

If you do not remove ice cubes for a long time, they will cause formation of ice chunks. In this case, please remove the ice stock reservoir in accordance with the instructions given above, seperate the ice chunks, discard the inseparable ice and put the ice cubes back into the ice stock reservoir. (Figure 4)



When ice does not come out, check for any ice stuck in the canal and remove it. Regularly check the ice

canal to clear the obstacles as shown in the figure 5.

When using your refrigerator for the first time or when not using it for an extended period of time Ice cubes may be small due to air in the pipe after connection, any air will be purged during normal use. Discard the ice produced for approximately one day since the water pipe may contain the contaminants.

#### **Caution!**

Do not insert the hand or any other object into the ice canal and blade since it may damage the parts or hurt the hand. Do not let the children hang on the ice dispenser or the ice maker since it may cause an injury

To prevent dropping the ice stock reservoir use both hands when removing it.

If you close the door hard, it may cause water spilling over the ice stock reservoir.

Do not dismount the ice stock reservoir unless it is necessary.



#### 5.17 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 airtight 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.

Freezer Compartment Setting	Cooler Compartment Setting	Descriptions
-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.
Rapid Freeze	4°C	Use this to freeze food items in a short time, the product will reset to previous settings when the process is completed.
-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.

# 5.18 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.
- 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.

#### 5.19 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 alreadyfrozen 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. Freezing these food items will simply reduce the nutritional value and food quality, as well as possible spoiling which is harmful to health.

# 6 . Maintenance and cleaning

Cleaning your fridge at regular intervals will extend the service life of the product.



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

- Never use gasoline, benzene or similar substances for cleaning purposes.
- Never use any sharp and abrasive tools, soap, household cleaners, detergent and wax polish for cleaning.
- Dissolve one teaspoon of bi-carbonate in half litre of water. Soak a cloth with the solution and wrung it thoroughly. Wipe the interior of the refrigerator with this cloth and the dry thoroughly.
- Make sure that no water enters the lamp housing and other electrical items.
- If you will not use the refrigerator for a long period of time, unplug it, remove all food inside, clean it and leave the door ajar.
- Check regularly that the door gaskets are clean. If not, clean them.

- To remove door and body shelves, remove all of its contents.
- Remove the door shelves by pulling them up. After cleaning, slide them from top to bottom to install.
- Never use cleaning agents or water that contain chlorine to clean the outer surfaces and chromium coated parts of the product. Chlorine causes corrosion on such metal surfaces.

### 6.1 Avoiding bad odours

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

• Keeping the refrigerator clean is important. Food residuals, stains, etc. can cause odour. Therefore, clean the refrigerator with bicarbonate dissolved in water every few months. Never use detergents or soap. EN

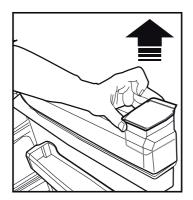
- Keep the food in closed containers. Microorganisms spreading out from uncovered containers can cause unpleasant odours.
- Never keep the food that have passed best before dates and spoiled in the refrigerator.

#### 6.2 Protecting the plastic surfaces

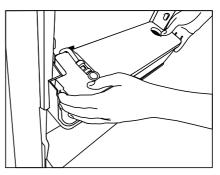
Do not put liquid oils or oil-cooked meals in your refrigerator in unsealed containers as they damage the plastic surfaces of the refrigerator. If oil is spilled or smeared onto the plastic surfaces, clean and rinse the relevant part of the surface at once with warm water.

#### 6.3 Cleaning of Glass Water Tank

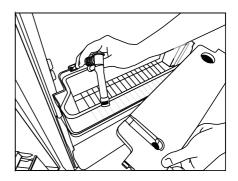
Remove the water filling reservoir inside the door rack.



Remove the door rack by holding from both sides.

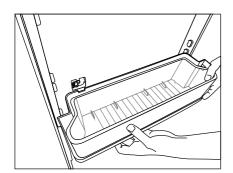


Remove the glass water tank cover by pressing both sides. Remove the hose connecting cover.



Remove the glass water tank with its case by holding it from both sides and remove it with an angle of 45°C.

Clean the glass water tank by removing its case.



Do not fill the water reservoir 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.

Do not let children hang on the glass water tank since it may cause injury. To prevent dropping the glass water tank handle it with caution. If you close the door



If you close the door hard, it may cause water spilling from the glass water tank.

The glass water tank can be broken if it is dropped. EN

# 7. Troubleshooting

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

#### The Freezer does not operate.

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

#### Condensation on the side wall of the freezer compartment.

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

#### **Compressor is not running**

- Protective thermic of the compressor will blow out during sudden power failures or plug-out plug-ins as the refrigerant pressure in the cooling system of the Freezer has not been balanced yet. The Freezer will start running approximately after 6 minutes. Please call the Authorised Service Agent if the Freezer does not start at the end of this period.
- The freezer is in defrost cycle. >>> This is normal for a fullautomatically defrosting Freezer. Defrosting cycle occurs periodically.
- The Freezer is not plugged into the socket. >>> Make sure that the plug is fit into the socket.
- Temperature settings are not made correctly. >>> Select the suitable temperature value.
- There is a power outage. >>> Freezer returns to normal operation when the power restores.

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

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

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

- New product may be bigger than your previous one. Larger Freezer operate for a longer period of time.
- The room temperature may be high. >>> It is normal that the product operates for longer periods in hot ambient.
- The Freezer might be plugged in recently or might be loaded with food. >>> When the Freezer is plugged in or loaded with food recently, it will take longer for it to attain the set temperature. This is normal.
- Large amounts of hot food might be put in the Freezer recently. >>> Do not put hot food into the Freezer.
- Doors might be opened frequently or left ajar for a long time. >>> The warm air that has entered into the Freezer causes the Freezer to run for longer periods. Do not open the doors frequently.
- Freezer or fridge compartment door might be left ajar. >>> Check if the doors are closed completely.
- The Freezer is adjusted to a very low temperature. >>> Adjust the Freezer temperature to a warmer degree and wait until the temperature is achieved.
- Door seal of the fridge or freezer may be soiled, worn out, broken or not properly seated. >>> Clean or replace the seal. Damaged/broken seal causes the refrigerator to run for a longer period of time in order to maintain the current temperature.

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

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

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

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

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

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

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

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

#### Vibrations or noise.

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

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

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

#### Whistle comes from the Freezer.

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

#### Condensation on the inner walls of Fridge.

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

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

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

#### Bad odour inside the Freezer.

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

#### The door is not closing.

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

#### Crispers are stuck.

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



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

#### **GUARANTEE DETAILS**

Your new Grundig product is guaranteed against faulty materials, defective components or manufacturing defects. The guarantee starts from the date of original purchase of the product for a period of three (3) years unless Beko plc (the "Manufacturer") agrees to extend the guarantee for the product in writing. If you have any questions about the guarantee on your product (including how long it is valid), please contact your retailer or our Call Centre on 0333 207 9920.

This guarantee does not in any way diminish or affect your statutory rights in connection with the product. This guarantee is in addition to your statutory rights as a consumer. If you have any question about these rights, please contact the retailer from which you purchased the product. In certain circumstances, it is possible that your statutory rights may offer additional or higher levels of protection than those offered under the terms of this guarantee.

#### What is covered by this guarantee?

- Repairs to the product required as a result of faulty materials, defective components or manufacturing defects.
- Functional replacement parts to repair a product.
- The costs of a Grundig Approved Engineer to carry out the repair.

#### What is not covered?

- Transit and delivery damage.
- Cabinet or appearance parts, including but not limited to control knobs, flaps and handles.
- Accessories and/or consumable items including but not limited to ice trays, scrapers, cutlery baskets, filters and light bulbs.
- Repairs necessary as a direct or indirect result of:
- Accidental damage, misuse or abuse of a product.
- An attempted repair of a product by anyone other than a Grundig Approved Engineer (the "Engineer").

- Installation or use of a product where such installation or use fails to meet the requirements contained in this guarantee or the User Instructions Booklet.

• Repairs to a product operated at any time on commercial or non-residential household premises (unless we have previously agreed to the installation environment).

This guarantee is limited to the cost of repairing the product. To the extent permitted by law, Beko plc (the "Manufacturer") does not accept and will not be held liable for any financial loss incurred in connection with the failure of any product to operate in accordance with the expected standards. Such financial loss includes but is not limited to loss arising from:

- Time taken off work.
- Damaged food, clothing or other items.
- Meals taken at restaurants or from takeaways.
- General compensation for inconvenience.

#### **Important Notes**

- Your product is designed and built for domestic household use only.
- The guarantee will automatically be void if the product is installed or is used in commercial or non-residential domestic household premises, unless we have previously agreed to the installation environment.
- The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided with your product.
- Professional installation by a qualified Electrical Domestic Appliance Installer is recommended for all Washing Machines, Dishwashers and Electric Cookers (as incorrect installation may result in you having to pay for the cost of repairing the product).
- Gas Cookers must be professionally installed by a Gas Safe (or Gas Networks Ireland for Republic of Ireland) registered gas installer.
- This guarantee is given in respect of products purchased and used within the United Kingdom and the Republic of Ireland.
- This guarantee is effective from the initial date of purchase of a new product from an authorised retailer and will be void if the product is resold.

- This guarantee does not apply to graded sales (where the product is purchased as a "second").
- Possession of a copy of these terms and conditions does not necessarily mean that a product has the benefit of this guarantee. If you have any questions, please call our Call Centre on the number set out above.
- The Manufacturer reserves the right to terminate the guarantee if its staff or representatives are subjected to physical or verbal abuse in the course of carrying out their duties.
- Optional extras, where available (i.e. extendable feet) are supplied on a chargeable basis only.

#### Does Grundig offer replacements?

This is a repair-only guarantee. On occasion, the Manufacturer may at its sole discretion, replace your product with a new product instead of carrying out a repair. Where a replacement is offered, this would normally be an identical model, but when this is not possible, a model of similar specification will be provided. The Manufacturer will cover the costs and arrange for the delivery of the new product and for the return of the old product. Any costs related to disconnecting the faulty product and installing the replacement product will not be borne by the Manufacturer unless previously agreed to in writing. The original guarantee will continue to apply to the replacement product; the new product will not come with a new guarantee.

#### When will the repair take place?

Our Engineers work Monday to Friday 9.00am to 5.00pm. Appointments outside these hours may be possible at the sole discretion of the Manufacturer but cannot be guaranteed. Whilst our Engineers will endeavour to minimize inconvenience and to meet requests for specific timed appointments, this cannot be guaranteed. We will not be liable for delays or if it is unable to carry out a repair because a convenient appointment cannot be arranged.

#### Will there be any charge for the repairs?

It is your responsibility to provide evidence to the Engineer that your product is covered by this guarantee with a proof of purchase. The Manufacturer reserves the right to charge for the reasonable cost of any service call if:

- You cannot provide evidence that your product is covered by this guarantee.
- Where a service call has been made and the engineer finds that there is no fault with your product.
- That your product has not been installed or operated in accordance with the User Instructions Booklet.
- That the fault was caused by something other than faulty materials, defective components or manufacturing defects.
- For missed appointments.

Payment of these costs are due immediately upon the Engineer providing you with an invoice. The Manufacturer reserves the right to terminate the guarantee if you fail to pay the costs for the service call in a timely manner.

If you are a resident of the United Kingdom, this guarantee will be governed by English law and subject to the English Courts, save where you live in another part of the United Kingdom, in which case the law and courts of that location will apply.

If you are resident in the Republic of Ireland, this guarantee will be governed by Irish law and the Irish courts will have jurisdiction.

# HOW TO OBTAIN SERVICE

Please keep your purchase receipt or other proof of purchase in a safe place; you will need to have it should the product require attention under guarantee.

It will be useful if you complete the details below, as it will help us assist you when requesting service (the model number is printed on the Instruction Booklet and the serial number is printed on the Rating Label affixed to the appliance). Recording of these details alone will not count as proof of purchase. A valid proof of purchase is required for under guarantee service.

The area around the product must be easily accessible to the Engineer without the need for cabinets or furniture being removed. It is your responsibility to ensure our Engineers have a clean and safe environment to carry out any repairs.

Model No:		
Serial No:		
Retailer:		
Date of purchase:		

# For service under guarantee simply telephone the appropriate number below

UK Mainland & Northern Ireland 0333 207 9920 or

customerservice@support.grundig.co.uk

**Republic of Ireland:** 01 691 0203 **Register your appliance at:** grundig.co.uk/support/register

Before requesting service please check the troubleshooting guide in the Operating Instructions as a charge may be levied where no fault is found even though your product may still be under guarantee.

#### Service once the manufacturers guarantee has expired

If you have purchased an extended guarantee please refer to the instructions contained within the extended guarantee agreement document, otherwise please call the appropriate number above where service can be obtained at a charge.

Should you experience any difficulty in obtaining service contact the Grundig Customer Helpline on Tel: 0333 207 9920 or e-mail: customerservice@support.grundig.co.uk

This guarantee is provided by Beko plc. Beko House, 1 Greenhill Crescent, Watford, Herts, WD18 8QU. Beko plc is registered in England and Wales with company registration number 02415578.

#### Notes

#### Notes

	1

Grundig 1 Greenhill Crescent Watford HERTS WD18 8QU Tel: 0845 603 1234 Fax: 0845 600 4922www.grundig.co.uk



www.grundig.co.uk 57 7375 0000/AF