

Operating Instructions

REFRIGERATOR/FREEZER COMBINATION



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BMBL 1811 F**BMBL 1812 F**

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Installation

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! Before placing your new appliance into operation please read these operating instructions carefully. They contain important information for safe use, for installation and for care of the appliance.

! Please keep these operating instructions for future reference. Pass them on to possible new owners of the appliance.

Positioning and connection

Positioning

1. Place the appliance in a well-ventilated humidity-free room.
2. Do not obstruct the rear fan grills. The compressor and condenser give off heat and require good ventilation to operate correctly and save energy.
3. Leave a space of at least 10 cm between the top part of the appliance and any furniture above it, and at least 5 cm between the sides and any furniture/side walls.
4. Ensure the appliance is away from any sources of heat (direct sunlight, electric stove, etc.).
5. In order to maintain the correct distance between the appliance and the wall behind it, fit the spacers supplied in the installation kit, following the instructions provided.

Levelling

1. Install the appliance on a level and rigid floor.
2. If the floor is not perfectly horizontal, adjust the refrigerator by tightening or loosening the front feet.

Electrical connections

After the appliance has been transported, carefully place it vertically and wait at least 3 hours before connecting it to the electricity mains. Before inserting the plug into the electrical socket ensure the following:

- The appliance is earthed and the plug is compliant with the law.
- The socket can withstand the maximum power of the appliance, which is indicated on the data plate located on the bottom left side of the fridge (e.g. 150 W).
- The voltage must be in the range between the values indicated on the data plate located on the bottom left side (e.g. 220-240V).
- The socket is compatible with the plug of the appliance. If the socket is incompatible with the plug, ask an authorised technician to replace it (see Assistance). Do not use extension cords or multiple sockets.

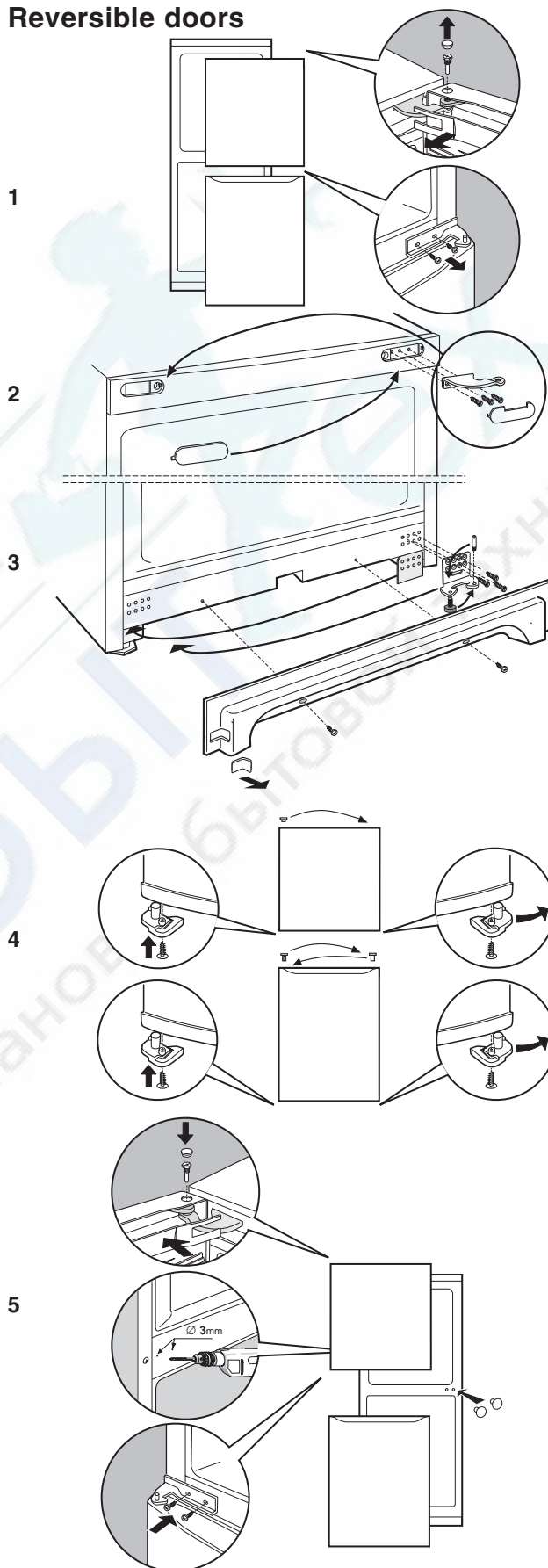
! Once the appliance has been installed, the power supply cable and the electrical socket must be easily accessible.

! The cable must not be bent or compressed.

! The cable must be checked regularly and replaced by authorised technicians only (see Assistance).

! The manufacturer declines any liability should these safety measures not be observed.

Reversible doors

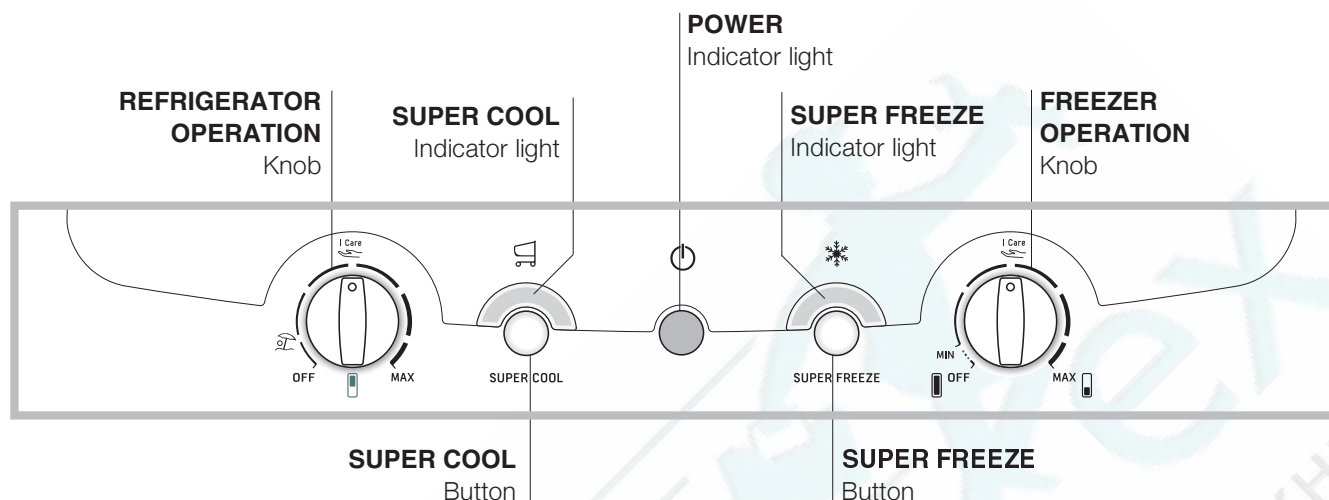


Description of the appliance



Control panel

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- **REFRIGERATOR OPERATION Knob** to regulate the temperature of the refrigerator compartment.
 I Care is the optimal temperature for energy saving levels.
 is the holiday function (see *Maintenance and care*).
 OFF switches the refrigerator off.
- **SUPER COOL** (quick cool) to lower the temperature of the refrigerator compartment rapidly. When it is pressed, the SUPER COOL indicator light illuminates (see *Start-up and use*).
- **SUPER COOL** Yellow indicator light (rapid cooling) illuminates when the SUPER COOL button is pressed.
- **POWER** Indicator light illuminates when the appliance is connected to the electricity network.
- **SUPER FREEZE** button (rapid freezing) to freeze fresh food. When it is pressed, the **SUPER FREEZE** indicator light illuminates (see *Start-up and use*).
- **SUPER FREEZE** Yellow indicator light (rapid freezing) illuminates when the **SUPER FREEZE** button is pressed.
- **FREEZER OPERATION Knob** to regulate the temperature of the freezer compartment.
 I Care is the optimal temperature for energy saving levels.
 OFF switches the appliance off, including the refrigerator.

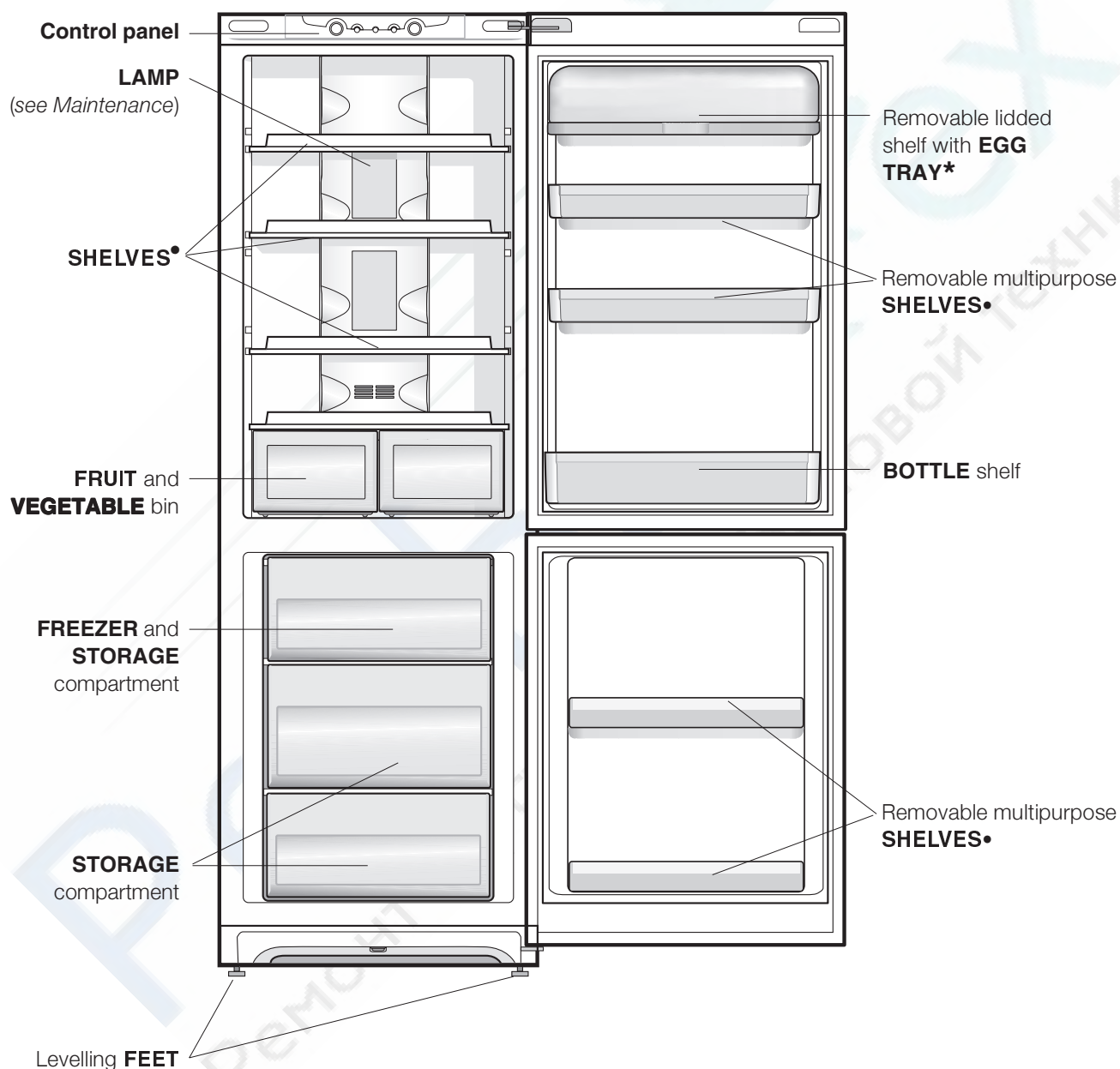
! The indicator lights are also used to indicate an unusual temperature increase in the freezer compartment (see *Troubleshooting*).

Description of the appliance

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Overall view

The instructions contained in this manual are applicable to different model refrigerators. The diagrams may not directly represent the appliance purchased. For more complex features, consult the following pages.



• Varies by number and/or position.

* Available only on certain models.

Start-up and use



Starting the appliance

! Before starting the appliance, follow the installation instructions (see *Installation*).

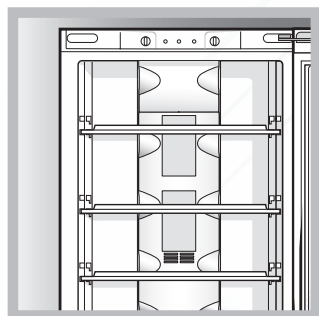
! Before connecting the appliance, clean the compartments and accessories well with lukewarm water and bicarbonate.

! The appliance comes with a motor protection control system which makes the compressor start approximately 8 minutes after being switched on. The compressor also starts each time the power supply is cut off whether voluntarily or involuntarily (blackout).

1. Set the FREEZER OPERATION knob on **OFF**.
2. Insert the plug into the socket and ensure that the green POWER indicator light illuminates.
3. Turn the REFRIGERATOR OPERATION knob to an average value. After a few hours you will be able to put food in the refrigerator.
4. Turn the FREEZER OPERATION knob to an average value and press the SUPER FREEZE button (rapid freezing): the SUPER FREEZE indicator light will illuminate. Once the refrigerator has reached the optimal temperature, the indicator light goes out and you can begin food storage.

Chiller system

No Frost



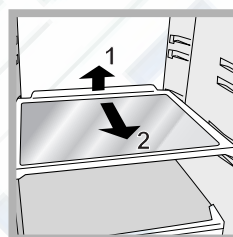
The No Frost system, thanks to the presence of a number of aeration cells, enables the constant circulation of air inside the compartment, while the internal temperature of the refrigerator is kept even using the same compartment ventilation system.

The No Frost system circulates cold air continuously to collect humidity and prevent ice and frost formation. The system maintains an optimal humidity level in the compartment, preserving the original quality of the food, preventing the food from sticking together and making defrosting a thing of the past. Do not block the aeration cells by placing food or containers in direct contact with the refrigerating back panel. Close bottles and wrap food tightly.

Using the refrigerator to its full potential

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- Use the REFRIGERATOR OPERATION knob to adjust the temperature (see *Description*).
- Press the SUPER COOL button (rapid cooling) to lower the temperature quickly. For example, when you place a large number of new food items inside a fridge the internal temperature will rise slightly. The function quickly cools the groceries by temporarily reducing the temperature until it reaches the ideal level.
- Place only cold or lukewarm foods in the compartment, not hot foods (see *Precautions and tips*).
- Remember that cooked foods do not last longer than raw foods.
- Do not store liquids in open containers. They will increase humidity in the refrigerator and cause condensation to form.



SHELVES: with or without grill. Due to the special guides the shelves are removable and the height is adjustable (see *diagram*), allowing easy storage of large containers and food. Height can be adjusted without complete removal of the shelf.

TEMPERATURE Indicator light*: to identify the coldest area in the refrigerator.

1. Check that OK appears clearly on the indicator light (see *diagram*).



2. If the word "OK" does not appear it means that the temperature is too high: adjust the REFRIGERATOR OPERATION knob to a higher position (colder) and wait approximately 10 hours until the temperature has been stabilised.
3. Check the indicator light again: if necessary, readjust it following the initial process. If large quantities of food have been added or if the refrigerator door has been opened frequently, it is normal for the indicator not to show OK. Wait at least 10 hours before adjusting the REFRIGERATOR OPERATION knob to a higher setting.

* Available only on certain models.

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Food hygiene

1. Once you have bought your food, remove all external packaging made of paper/cardboard or other wrappers, which could introduce bacteria or dirt inside your refrigerator.
2. Protect the food, (especially easily perishable items and those that have a strong smell), in order to avoid contact between them, thereby removing both the possibility of germ/bacteria contamination as well as the diffusion of strong odours inside the fridge.
3. Store all food in such a way as to ensure air can circulate freely between different items.
4. Keep the inside of your fridge clean, taking care not to use oxidiser or abrasive products.
5. Remove all food past its expiry date from the refrigerator.
6. For the correct preservation of food, all easily perishable items (soft cheeses, raw fish, meat, etc.) should be stored in the coldest zone of the fridge compartment, i.e. just above the salad crisper where the temperature indicator is situated.

Using the freezer to its full potential


- Use the FREEZER OPERATION knob to adjust the temperature (see *Description*).
- Do not re-freeze food that is defrosting or that has already been defrosted. These foods must be cooked and eaten (within 24 hours).
- Fresh food that needs to be frozen must not come into contact with food that has already been defrosted. Fresh food must be stored in the top FREEZER and STORAGE compartment where the temperature drops below -18°C and guarantees rapid freezing.
! to avoid blocking the air circulation inside the freezer compartment, it is advisable not to obstruct the ventilation holes with food or containers.
- Do not place glass bottles which contain liquids, and which are corked or hermetically sealed in the freezer because they could break.
- The maximum quantity of food that may be frozen daily is indicated on the plate containing the technical properties located on the bottom left side of the refrigerator compartment (for example: Kg/24h: 4).
- To freeze (if the freezer is already operating): press the rapid freezing SUPER FREEZE button (corresponding yellow indicator light illuminates), insert the food and close the door. The function is disabled automatically after 24 hours or when optimal temperatures have been reached (indicator light goes out);
! Do not open the door during freezing.
! If there is a power cut or malfunction, do not open the freezer door. This will help maintain the temperature inside the freezer, ensuring that foods are conserved for at least 9 -14 hours.

Maintenance and care



Switching the appliance off

During cleaning and maintenance it is necessary to disconnect the appliance from the electricity supply:

1. set the FREEZER OPERATION knob on  OFF
2. pull the plug out of the socket

! If this procedure is not followed, the alarm may sound. This alarm does not indicate a malfunction. To restore normal operation, it is sufficient to set the FREEZER OPERATION knob on the desired value. To disconnect the appliance, follow point 1 and 2.

Cleaning the appliance

- The external and internal parts, as well as the rubber seals may be cleaned using a sponge that has been soaked in lukewarm water and bicarbonate of soda or neutral soap. Do not use solvents, abrasive products, bleach or ammonia.
- The removable accessories may be soaked in warm water and soap or dishwashing liquid. Rinse and dry them carefully.
- The back of the appliance may collect dust which can be removed by delicately using the hose of a vacuum cleaner set on medium power. The appliance must be switched off and the plug must be pulled out before cleaning the appliance.

Avoiding mould and unpleasant odours

- The appliance is manufactured with hygienic materials which are odour free. In order to maintain an odour free refrigerator and to prevent the formation of stains, food must always be covered or sealed properly.
- If you want to switch the appliance off for an extended period of time, clean the inside and leave the doors open.

Holiday function

To minimise energy usage when on holiday, it is not necessary to switch the appliance off. The appliance has a function which allows it to maintain the temperature of the refrigerator compartment at approximately 15°C (which can also be used to conserve make-up and beauty products). The freezer temperature must be set to the minimum value in order to preserve the food.

To enable the function: set the REFRIGERATOR

OPERATION knob on .

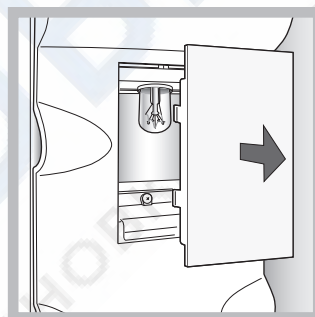
A double acoustic signal informs you when it has been enabled. A single acoustic signal informs you when it has been disabled.

Replacing the light bulb

To replace the light bulb in the refrigerator compartment, pull out the plug from the electrical socket. Follow the instructions below.

Access the light bulb by removing the cover as indicated in the diagram.

Replace it with a similar light bulb within the power range indicated on the cover (15W or 25W).



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Precautions and tips

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! The appliance was designed and manufactured in compliance with international safety standards. The following warnings are provided for safety reasons and must be read carefully.



This appliance complies with the following Community Directives:

- 73/23/EEC of 19/02/73 (Low Voltage) and subsequent amendments;
- 89/336/EEC of 03.05.89 (Electromagnetic Compatibility) and subsequent amendments;
- 2002/96/CE..



General safety

- The appliance was designed for domestic use inside the home and is not intended for commercial or industrial use.
- The appliance must be used to store and freeze food products by adults only and according to the instructions in this manual.
- The appliance must not be installed outdoors, even in covered areas. It is extremely dangerous to leave the appliance exposed to rain and storms.
- Do not touch the appliance with bare feet or with wet or moist hands and feet.
- Do not touch the internal cooling elements: this could cause skin abrasions or frost/freezer burns.
- When unplugging the appliance always pull the plug from the mains socket, do not pull on the cable.
- Before cleaning and maintenance, always switch off the appliance and disconnect it from the electrical supply. It is not sufficient to set the temperature adjustment knobs on **OFF** (appliance off) to eliminate all electrical contact.
- In the case of a malfunction, under no circumstances should you attempt to repair the appliance yourself. Repairs carried out by inexperienced persons may cause injury or further malfunctioning of the appliance.
- Do not use any sharp or pointed utensils or electrical equipment - other than the type recommended by the manufacturer - inside the frozen food storage compartments.
- Do not put ice cubes taken directly from the freezer into your mouth.
- Do not allow children to tamper with the controls or play with the appliance. Under no circumstance should they be allowed to sit on the bins or to hang from the door.
- Keep packaging material out of the reach of children! It can become a choking or suffocation hazard.

Disposal

- Observe local environmental standards when disposing packaging material for recycling purposes.
- The European Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal unsorted municipal waste stream. Old appliances must be collected separately in order to optimise the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The crossed out "wheeled bin" symbol on the product reminds you of your obligation, that when you dispose of the appliance it must be separately collected. Consumers should contact their local authority or retailer for information concerning the correct disposal of their old appliance.

Respecting and conserving the environment

- Install the appliance in a fresh and well-ventilated room. Ensure that it is protected from direct sunlight and do not place it near heat sources.
- Try to avoid keeping the door open for long periods or opening the door too frequently in order to conserve energy.
- Do not fill the appliance with too much food: cold air must circulate freely for food to be preserved properly. If circulation is impeded, the compressor will work continuously.
- Do not place hot food directly into the refrigerator. The internal temperature will increase and force the compressor to work harder and will consume more energy.
- Defrost the appliance if ice forms (*see Maintenance*). A thick layer of ice makes cold transference to food products more difficult and results in increased energy consumption.
- Regularly check the door seals and wipe clean to ensure they are free of debris and to prevent cold air from escaping (*see Maintenance*).

Troubleshooting



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Malfunctions:

The green POWER indicator light does not illuminate.

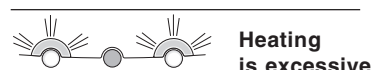
The motor does not start.

The indicator lights are on but the light is dim.

a) The alarm sounds.

b) The alarm sounds and the two yellow indicator lights flash.

c) The alarm sounds and the two yellow indicator lights as well as the green one flash.



+ buzzer



+ buzzer

The green POWER indicator light flashes.

The refrigerator and the freezer do not cool well.

The food inside the refrigerator is beginning to freeze.

The motor runs continuously.

The appliance makes a lot of noise.

The back wall of the refrigerator unit is covered in frost or droplets of water

Possible causes / Solutions:

- The plug has not been inserted into the electrical socket, or not far enough to make contact, or there is no power in the house.

- The appliance comes with a motor protection control (see *Start-up and use*).

- Pull out and reverse the plug before putting it back in the socket.

a) The refrigerator door has remained open for more than two minutes (the buzzer will stop sounding when you shut the door) or the correct switching-off procedure was not followed (see *Maintenance*).

b) The temperature in the freezer is too high. Check the quality of the food products and dispose if necessary.

c) The temperature in the freezer has reached a dangerous level. The food must be disposed immediately.

b/c) In both these cases the freezer will maintain a temperature of about 0°C so that the food does not re-freeze.

To turn off the acoustic signal open and close the refrigerator door. To restore normal operation bring the FREEZER OPERATION knob setting to OFF (off) and turn the appliance on again.

- The appliance is not operating correctly. Contact the Technical Assistance Centre.

- The doors do not close properly or the seals are damaged.
- The doors are opened too frequently.
- The OPERATION knobs are not on the correct setting (see *Description*).
- The refrigerator or the freezer have been over-filled.

- The REFRIGERATOR OPERATION knob is not on the correct setting (see *Description*).
- The food is in contact with the back inside wall of the refrigerator.

- The SUPER FREEZE button has been pressed (rapid freezing): the yellow SUPER FREEZE light is on or flashing (see *Description*).
- The door is not closed properly or is continuously opened.
- The outside ambient temperature is very high.
- The thickness of the frost exceeds 2-3 mm (see *Maintenance*).

- The appliance has not been installed on a level surface (see *Installation*).
- The appliance has been installed between cabinets that vibrate and make noise.
- The internal refrigerant makes a slight noise even when the compressor is off. This is not a defect, it is normal.

- This shows the appliance is operating normally.

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Before calling for Assistance:

- Check if the malfunction can be solved on your own (see *Troubleshooting*).
- If after all the checks, the appliance still does not operate or the problem persists, call the nearest Service Centre

Communicating:

- type of malfunction
- appliance model (Mod.)
- serial number (S/N)

This information can be found on the data plate located on the bottom left side of the refrigerator compartment.

model						serial number					
Mod. RG 2330						S/N 704211801					
240 V- Hz 150 W						Max 15					
Total 340						Freez. Capac Class					
Gross Bruto Brut						Poder de Cong Classe N					
Compr. Syst. R 134 a						kg/24 h 4,0					
Compr. kg 0,090						Test Pressure HIGH-235					
Made in Italy 13918						LOW 140					

Never call on unauthorized technicians and always refuse spare parts which are not originals.