

# beko



Refrigerator

LP1651W



Congratulations on your choice of a **beko** quality Appliance which has been designed to give you service for many years.

**WARNING !  
IMPORTANT !**

DO NOT connect your appliance to the electricity supply until all packing and transit protectors have been removed.

- Leave to stand for at least 4 hours before switching on to allow compressor oil to settle if transported horizontally.
- If you are discarding an old refrigerator with a lock or latch fitted to the door, disable the lock/latch, ensure that it is left in a safe condition to prevent the entrapment of children.
- This fridge/freezer must only be used for its intended purpose i.e the storing of edible foodstuff.
- Do not dispose of the appliance on a fire. At BEKO, the care and protection of our environment is an ongoing commitment. This appliance which is among the latest range introduced is particularly environment friendly. Your appliance contains non CFC / HFC natural substances in the cooling system (Called R600a) and in the insulation (Called cyclopentane) which are potentially flammable if exposed to fire. Therefore, take care not to damage, the cooling circuit / pipes of the appliance in transportation and in use. In case of a damage do not expose the appliance to fire, potential ignition source and immediately ventilate the room where the appliance is situated.
- We suggest you contact your local authority for disposal information and facilities available.
- To obtain the best possible performance and trouble free operation from your appliance it is very important to carefully read these instructions.
- On delivery, check to make sure that the product is not damaged and that all the parts and accessories are in perfect condition.
- Ensure that the plug remains readily accessible.
- We do not recommend the use of extension leads and multi-way adapters.
- Failure to observe these instructions may invalidate your right to free service during the guarantee period.

**WARNING-** Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

**WARNING-** Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.

**WARNING-** Do not damage the refrigerant circuit.

**WARNING-** Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

- We suggest you keep these instructions in a safe place for easy reference.

<b>beko</b> <b>Refrigerator</b> <b>LP1651W</b>	
<b>PERFORMANCE</b>	
Energy efficiency class	A+
Energy consumption - Kwh/year	136
Net storage – vol fresh food ltrs (cu.ft.)	286 (10)
Net storage – vol frozen food ltrs (cu.ft.)	-
Total net vol – ltrs (cu.ft.)	286 (10)
Frozen food compartment rating	-
Conservation time from failure	-
Freezing capacity fresh food – kg (lb) /24 hrs.	-
Climate class	SN-T
Operating noise level dB(A)	42

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## ELECTRICAL REQUIREMENTS

Before you insert the plug into the wall socket make sure that the voltage and the frequency shown in the rating plate inside the appliance corresponds to your electricity supply.

Rating label is on the left hand side of fridge inner liner.

We recommend that this appliance is connected to the mains supply via a suitable switched and fused socket in a readily accessible position.

**WARNING:** When positioning the appliance ensure the supply cord is not trapped or damaged.

Should the mains lead of the appliance become damaged or should it need replacing at any time, it must be replaced by a special purpose made mains lead which can only be obtained from a **BEKO** Authorised Service Agent.

### **WARNING! THIS APPLIANCE MUST BE EARTHED**

If the fitted moulded plug is not suitable for your socket, then the plug should be cut off and an appropriate plug fitted. Destroy the old plug which is cut off as a plug with bared cord could cause a shock hazard if inserted into a socket elsewhere in the house.

The moulded plug on this appliance incorporates a 13 A fuse. Should the fuse need to be replaced an ASTA approved BS 1362 fuse of the same rating must be used. Do not forget to refit the fuse cover. In the event of losing the fuse cover the plug must not be used until a replacement fuse cover has been fitted. Colour of the replacement fuse cover must be the same colour as that visible on the pin face of the plug. Fuse covers are available from any good electrical store.

**WARNING:** Do not locate extension sockets or charging transformers/power supplies or Lithium-Iron battery operated products adjacent to the compressor as they could overheat.

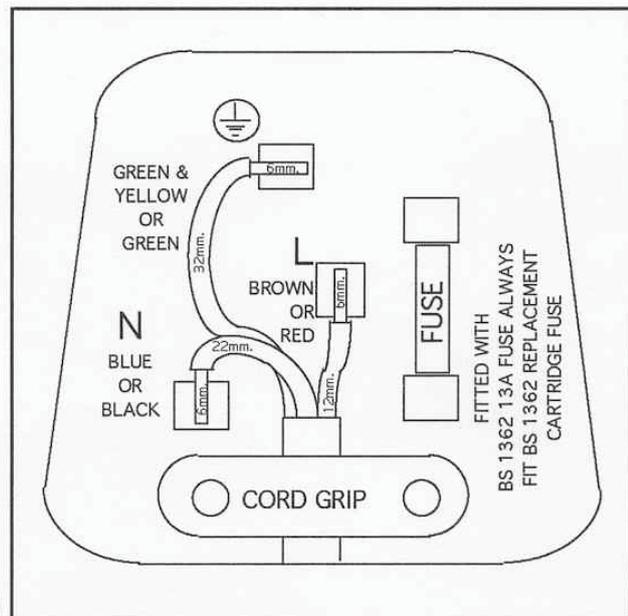
### **IMPORTANT! FITTING A DIFFERENT PLUG**

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug proceed as follows:  
(See diagram).

1. Connect the green-yellow or green (Earth) wire to the terminal in the plug marked 'E' or with the symbol  or coloured green and yellow or green.
2. Connect the blue (Neutral) wire to the terminal in the plug marked 'N' or coloured black.
3. Connect the brown (Live) wire to the terminal in the plug marked 'L' or coloured red.

With alternative plugs a 13 A fuse must be fitted either in the plug or adaptor or in the main fuse box.

If in doubt contact a qualified electrician.



## TRANSPORTATION INSTRUCTIONS

1. The appliance should be transported only in an upright position. The packing as supplied must be intact during transportation.
2. If during the course of transport the appliance has to be transported horizontally, it must only be laid on its left hand side when standing in the front of the appliance. After bringing it to upright position, it must not be operated for at least 4 hours to allow the system to settle.
3. Failure to comply with the above instructions could result in damage to the appliance, for which the manufacturer will not be held liable.
4. The appliance must be protected against rain, moisture and other atmospheric influences.
5. When positioning your appliance take care not to damage your flooring, pipes, wall coverings etc. Do not move the appliance by pulling by the door or handle.
6. Empty any water in the drain tray before moving. See section „Defrosting” and „Care & Cleaning” for further information.
7. Make sure that the defrost water pipe at the back of the product is fixed to the plastic evaporating pan on the top of the compressor, to avoid defrost water spillage on the floor.

### ***Important!***

- Care must be taken while cleaning/carrying the appliance not to touch the bottom of the condenser metal wires at the back of the appliance, as this could cause injury to fingers and hands.
  - Do not attempt to sit or stand on top of your appliance as it is not designed for such use. You could injure yourself or damage the appliance.
  - Make sure that the mains cable is not caught under the appliance during and after moving, as this could damage the cable.
  - Do not allow children to play with the appliance or tamper with the controls.
- BEKO** plc declines to accept any liability should the instructions not be followed.

This appliance has been designed to operate in ambient temperatures up to 43 degrees C (109 degrees F). When first installed the product **MUST NOT** be placed in low ambient temperatures because the freezer will not reduce to it's standard operating temperature. Once it has reached its steady operating state it can be re-located. So you may then install your appliance in a garage or an unheated room without having to worry about frozen food in the freezer being spoilt. When the ambient temperature returns to normal, you may change the knob setting to suit your needs. If the ambient temperature is below 0°C, the food in the fridge compartment will freeze. So, we recommend you don't use the fridge compartment in such low ambient conditions. You can continue using the freezer compartment as usual.

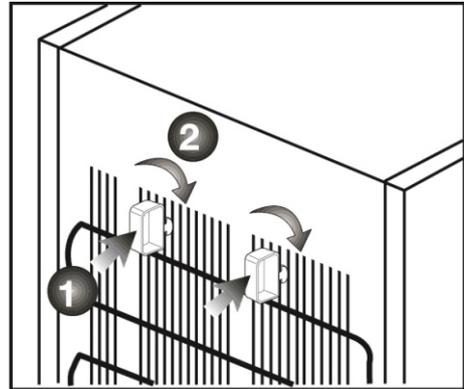
## INSTALLATION INSTRUCTIONS

1. The space in the room where the appliance is installed must not be smaller than 10 cubic metres.
2. Do not place the appliance near cookers, radiators or in direct sunlight as this will cause your appliance to work harder. If installed next to a source of heat or freezer, maintain the following minimum side clearances:

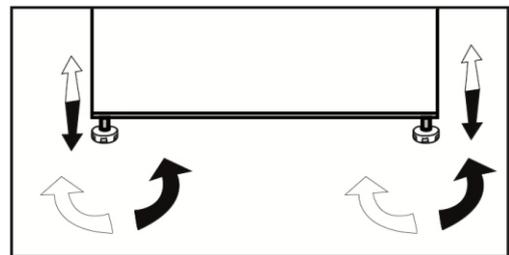
From Cookers	12" (300 mm)
From Radiators	12" (300 mm)
From Refrigerators or Larder Fridge	1" (25 mm)

3. Make sure that sufficient room is provided around the appliance to ensure free air circulation.

Fit the two plastic wall spacer supplied with the appliance rotating 1/4 turn to the condenser on the back of the appliance by rotating 1/4 turn. (see diagram).



4. The appliance should be located on a smooth surface. The two front feet can be adjusted as required. To ensure that your appliance is standing upright adjust the two front feet by turning clockwise or anti-clockwise, until the product is in firm contact with the floor. Correct adjustment of feet avoids excessive vibration and noise.

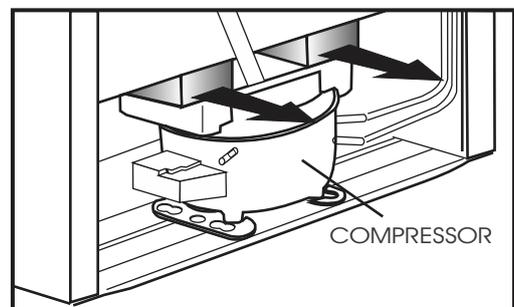


5. Refer to cleaning and care section to prepare your appliance for use.

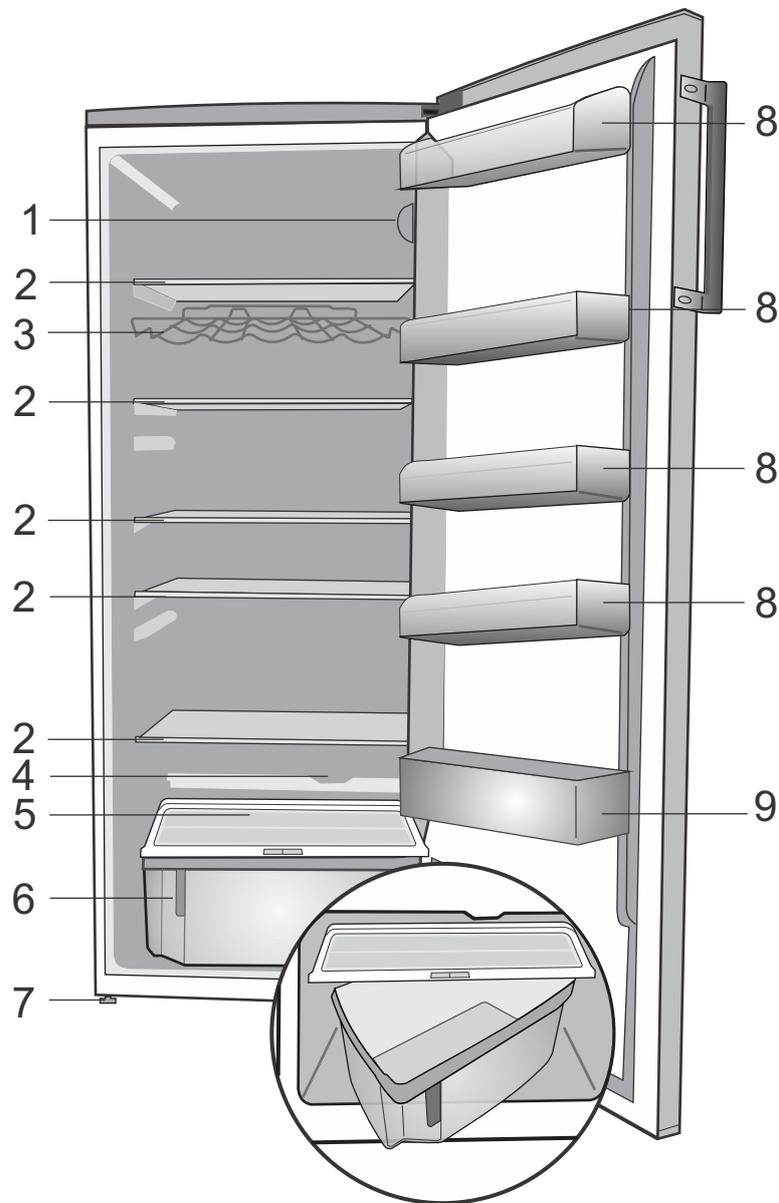
### WARNING!

Do not connect your appliance to the electricity supply until all the packing and transit protectors have been removed including polystyrene block(s) inserted between the compressor motor and the cabinet (see diagrams).

Do not remove the plastic drain tray fitted above the compressor motor on models with auto - defrost fridge.



## GETTING TO KNOW YOUR REFRIGERATOR

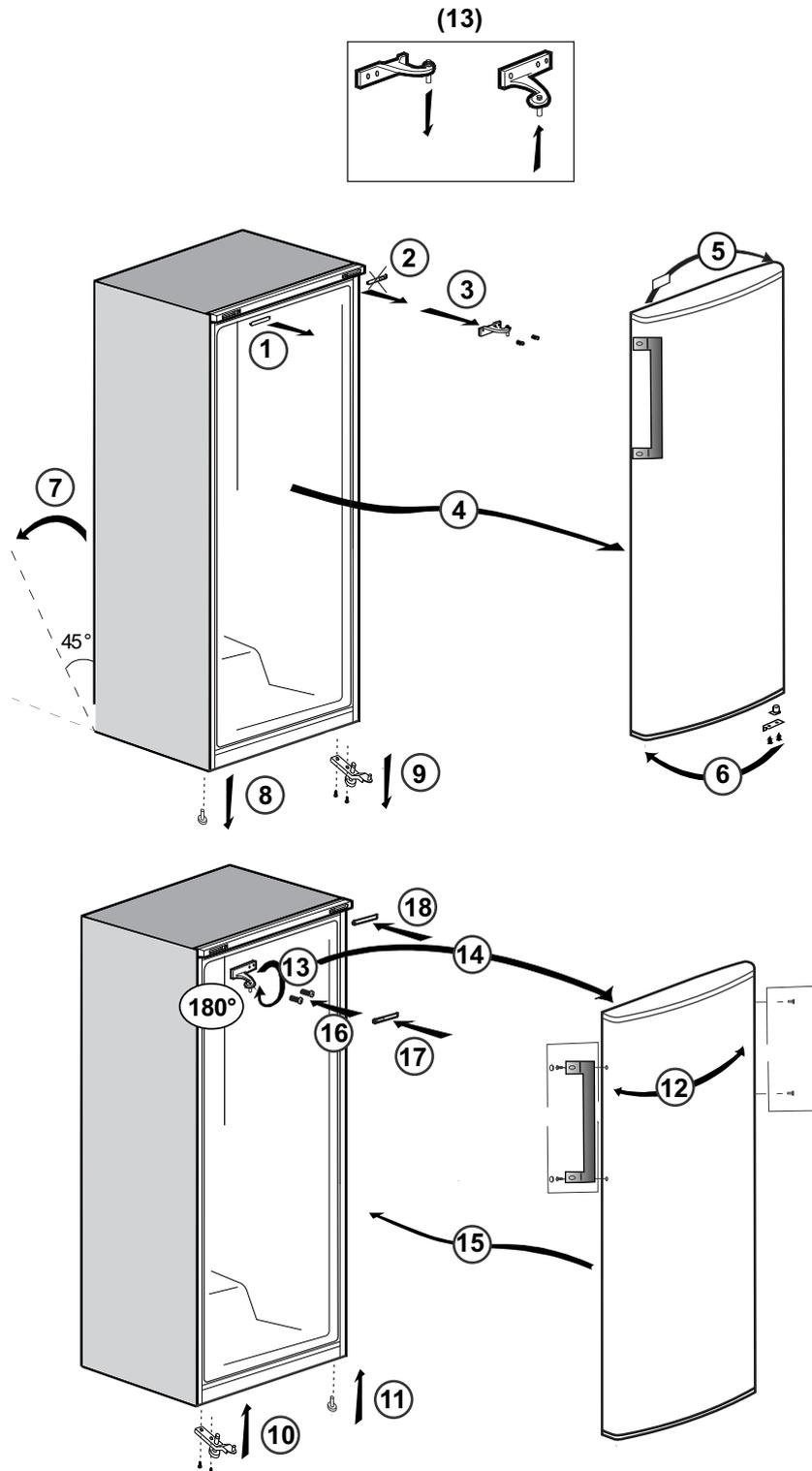


- 1 - Thermostat and lamp housing
- 2 - Adjustable Cabinet shelves
- 3 - Wine bottles support
- 4 - Water collector
- 5 - Crisper cover
- 6 - Crisper
- 7 - Adjustable foot
- 8 - Shelf for jars
- 9 - Shelf for bottles

Figures that take place in this instruction manual are schematic and may not correspond exactly with your product. If the subject parts are not included in the product you have purchased, then it is valid for other models.

# REVERSING THE DOORS

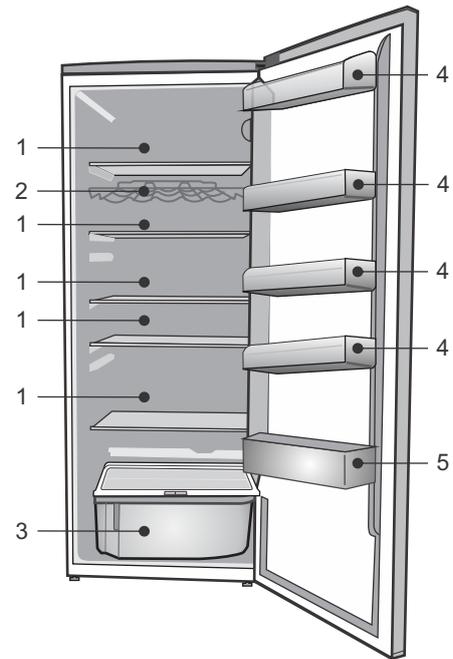
Proceed in numerical order .



## SUGGESTED ARRANGEMENT OF FOOD IN THE UPRIGHT FREEZER

Arrangement Examples (See diagram)

1. Baked, chilled cooked food, dairy products, cans.
2. Wine bottles
3. Fruit, vegetables, salads
4. Butter, cheese, eggs, small bottles, cans, tubes.
5. Tall, large bottles, beverages.



## BEFORE OPERATING

### **Final Check**

Before you start using the freezer check that:

1. The feet have been adjusted for perfect levelling.
2. The interior is dry and air can circulate freely at the rear.
3. The interior is clean as recommended under "CLEANING AND CARE."
4. The plug is inserted into the wall socket and the electricity supply is switched on. When the door is open the interior light will come on.

### **And note that:**

5. You will hear a noise as the compressor starts up. The liquid and gases sealed within the refrigeration system may also make some noise, whether the compressor is running or not. This is quite normal.
6. Slight undulation of the top of the cabinet is quite normal due to the manufacturing process used; it is not a defect.
7. We recommend setting the thermostat knob midway and monitor the temperature to ensure the appliance maintains desired storage temperatures (See section Temperature Control and Adjustment).
8. Do not load the appliance immediately it is switched on. Wait until the correct storage temperature has been reached. We recommend checking the temperature with an accurate thermometer (see; Temperature Control and Adjustment).

## TEMPERATURE CONTROL AND ADJUSTMENT

The internal temperature could be adjusted by means of the button from the thermostat. The temperatures obtained inside the appliance could oscillate depending on the usage conditions: location, environmental temperature, doors opening frequency, foods quantity. Position of thermostat button will change depending on these conditions. Generally, for an environmental temperature of 25°C (77°F), thermostat button will be settled on a medium position.

Avoid some positions of thermostat button that could involve a continuously running of the appliance. This could involve a temperature decrease under 0°C, therefore the drinks and fresh foods could freeze and an excessive ice quantity could be accumulated on the internal wall. All these above mentioned could involve a decrease of the refrigerating efficiency (increase of the power consumption).

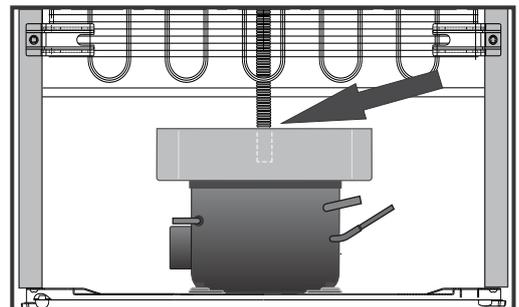
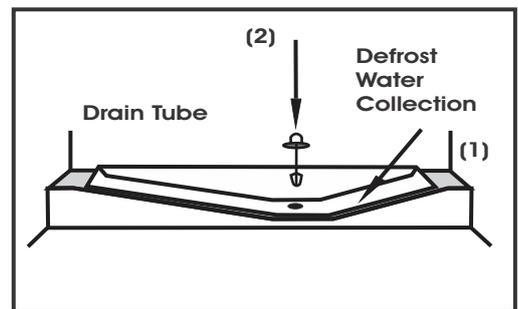
## DEFROSTING

The refrigerator defrosts automatically. The defrosting water runs to the drain tube via a collection channel and is evaporated in a special container at the back of the appliance.

During defrosting, water droplets may form at the back of the refrigerator where a concealed evaporator is located. Some droplets may remain on the liner and refreeze when defrosting is completed. Do not use pointed or sharp-edged objects such as knives or forks to remove the droplets which have refrozen.

If, at any time, the defrost water does not drain from the collection channel, check that no food particles have blocked the drain tube. The drain tube can be cleared by pushing the special plastic plunger provided down the drain tube.

Check that the tube is permanently placed with its end in the collecting tray on the compressor to prevent the water spilling on the electric installation or on the floor.



## **REPLACING THE INTERIOR LIGHT BULB**

To change the Bulb/LED used for illumination of your refrigerator, call your AuthorisedService.

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

The lamps used in this appliance have to withstand extreme physical conditions such as temperatures below -20°C.

## CLEANING AND CARE

1. We recommend that you switch off the appliance at the socket outlet and pull out the mains plug before cleaning.
2. Never use any sharp instruments or abrasive substances, soap, household cleaner, detergent or wax polish for cleaning.
3. Use luke warm water to clean the cabinet of the appliance and wipe it dry.
4. Use a damp cloth wrung out in a solution of one teaspoon of bicarbonate of soda to one pint of water to clean the interior and wipe it dry.
5. Make sure that no water enters the temperature control box.
6. If the appliance is not going to be used for a long period of time, switch it off, remove all food, clean it and leave the door ajar.
7. Any dust that gathers on the condenser, which is located at the back of the appliance, should be removed once a year with a vacuum cleaner.
8. Check door seals regularly to ensure they are clean and free from food particles.
9. Never:
  - Clean the appliance with unsuitable material; eg petroleum based products.
  - Subject it to high temperatures in any way,
  - Scour, rub etc., with abrasive material.
10. Removal of dairy cover and door tray :
  - To remove the dairy cover, first lift the cover up by about an inch and pull it off from the side where there is an opening on the cover.
  - To remove a door tray, remove all the contents and then simply push the door tray upwards from the base.
11. Make sure that the special plastic container at the back of the appliance which collects defrost water is clean at all times. If you want to remove the tray to clean it, follow the instructions below:
  - Switch off at the socket outlet and pull out the mains plug
  - Gently uncrimp the stud on the compressor, using a pair of pliers, so that the tray can be removed
  - Lift it up.
  - Clean and wipe it dry
  - Reassemble, reversing the sequence and operations.

## **DO'S AND DON'TS**

- Do-** Clean and defrost your appliance regularly (See "Cleaning and Care")
- Do-** Keep raw meat and poultry below cooked food
- Do-** Keep food for as short a time as possible and adhere to "Best Before" and "Use by" etc. dates.
- Do-** Take off any unusable leaves on vegetables and wipe off any soil.
- Do-** Leave lettuce, cabbage, parsley and cauliflower on the stem.
- Do-** Wrap cheese firstly in greaseproof paper and then in a polythene bag, excluding as much air as possible. For best results, take out of the fridge compartment an hour before eating.
- Do-** Wrap raw meat and poultry loosely in polythene or aluminium foil. This prevents drying.
- Do-** Wrap fish and offal in polythene bags.
- Do-** Wrap food with a strong odour or which may dry out, in polythene bags, or aluminium foil or place in airtight container.
- Do-** Wrap bread well to keep it fresh.
- Do-** Chill white wines, beer, lager and mineral water before serving.
  
- Don't-** Store bananas in your fridge compartment.
- Don't-** Store melon in your fridge. It can be chilled for short periods as long as it is wrapped to prevent it flavouring other food.
- Don't-** Leave the door open for long periods, as this will make the larder refrigerator. Your larder refrigerator has been designed for the storage of edible foodstuffs only.
- Don't-** Cover the shelves with any protective materials which may obstruct air circulation.
- Don't-** Store poisonous or any dangerous substances in your appliance. It has been designed for the storage of edible foodstuffs only.
- Don't-** Consume food which has been refrigerated for an excessive length of time.
- Don't-** Store cooked and fresh food together in the same container. They should be packaged and stored separately.
- Don't-** Let defrosting food or food juices drip onto food.

## **ENERGY SAVING TIPS**

- 1- Ensure your appliance is installed in a well ventilated area.
- 2- Ensure the time between buying chilled/frozen food and placing them in your appliance is kept at minimum, particularly in summer. We recommend you use a cool bag or a special carrier bag to carry frozen food.
- 3- Do not leave the door of your appliance open longer than necessary and ensure they are closed properly after each opening. .

## **PROBLEM SOLVING**

If the appliance does not operate when switched on, check whether:

- The plug is inserted properly in the socket and that the power supply is on. (To check the power supply to the socket, plug in another appliance).
- The fuse has blown/circuit breaker has tripped/main distribution switch has been turned off.
- New plug is wired correctly if you have changed the fitted moulded plug.

If the appliance is still not operating after the above checks, please refer to the section on "How To Obtain Service".

Please ensure that above checks have been made as a charge will be made if no fault is found.

## GUARANTEE DETAILS

Your new Beko product is guaranteed against the cost of breakdown repairs for twelve months from the date of the original purchase.

### What is covered?

Repairs necessary as a result of faulty materials, defective components or manufacturing defect.

The cost of functional replacement parts, but excluding consumable items.

The labour costs of a Beko approved repairer to carry out the repair.

### What is not covered?

Transit, delivery or accidental damage or misuse and abuse.

Cabinet or appearance parts, including knobs, flaps, handles or container lids.

Accessories or consumable items including but not limited to, ice trays, scrapers, cutlery baskets, filters and light bulbs.

Repairs required as a result of unauthorised repair or inexperienced installation that fails to meet the requirements contained in the user instruction book.

Repairs to products used on commercial or non-residential household premises.

Loss of frozen food in freezers or fridge/freezers. (Food loss insurance is often included within your household contents insurance policy, or may be available separately from your retailer).

### Important notes.

- Your Beko product is designed and built for domestic household use only.
  - The guarantee will be void if the product is installed or used in commercial or non-residential domestic household premises.
  - The product must be correctly installed, located and operated in accordance with the instructions contained in the User Instructions Booklet provided.
  - Professional installation by a qualified Electrical Domestic Appliance Installer is recommended for all Washing Machines, Dishwashers and Electric Cookers.
  - Gas Cookers must only be installed by a Gas Safe (or BORD GAIS) registered Gas Installer.
  - The guarantee is given only within the boundaries of the United Kingdom and the Republic of Ireland.
  - The guarantee is applicable only to new products and is not transferable if the product is resold.
  - Beko disclaims any liability for incidental or consequential damages.
- The guarantee does not in anyway diminish your statutory or legal rights.

## 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.**

You should also complete the details below; 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)

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

**For service under guarantee simply telephone the appropriate number below**

### **UK Mainland & Northern Ireland**

Fridges & Freezers	0845 6004903 or 0345 6004903
Electric Cookers	0845 6004902 or 0345 6004902
Gas & Dual Fuel Cookers	0845 6004905 or 0345 6004905
Washing Machines & Dishwashers	0845 6004906 or 0345 6004906

### **Republic of Ireland**

All Refrigeration, All Cookers	01 862 3411
Washing Machines & Dishwashers	

**Before requesting service please check the trouble-shooting 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 please contact the Beko Customer Help-Line. Tel: 0845 850 5008 e-mail: [service@beko.co.uk](mailto:service@beko.co.uk)

#### **Recycling**



This product bears the selective sorting symbol for waste electrical and electronic equipment (WEEE).

This means that this product must be handled pursuant to European Directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. For further information, please contact your local or regional authorities.



Electronic products not included in the selective sorting process are potentially dangerous for the environment and human health due to the presence of hazardous substances.





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