

USER INSTRUCTION MANUAL

REFRIGERATOR

RFFK006R/RFFK006B/RFFK006C



**Galanz**

Galanz (UK) Ltd  
[www.galanz.co.uk](http://www.galanz.co.uk)

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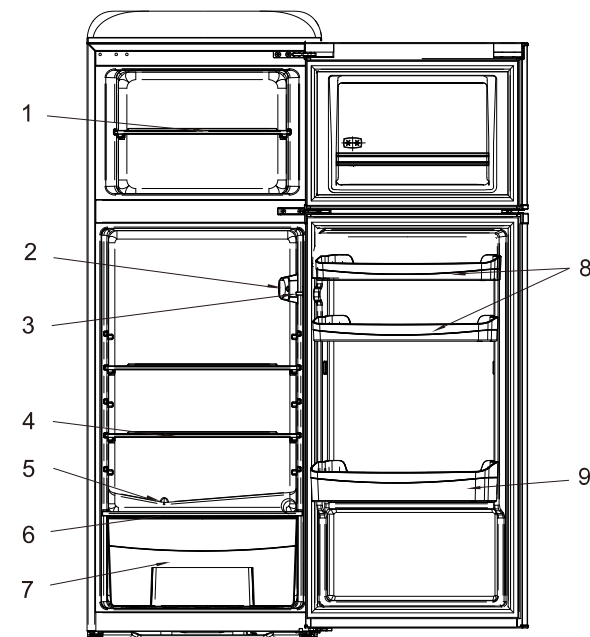
Please read this manual carefully before use and keep it for further reference

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- Thank you for purchasing our products and thank you for placing your confidence in Galanz.
- Please read this manual carefully before using this appliance and keep it for future reference.
- Please follow the operating instructions and safety notices in the manual.
- In the event of a problem with this appliance, please contact the local authorised service centre.  
Please do not do either of the below as it will void warranty on the product:
  1. Attempt to fix it yourself
  2. Use an unapproved service centre

## NAMES OF THE PARTS



- |                                      |                        |
|--------------------------------------|------------------------|
| 1. Freezer shelf                     | 6. Crisper glass cover |
| 2. Lamp and temperature control knob | 7. Vegetable crisper   |
| 3. Lamp switch                       | 8. Middle bottle guard |
| 4. Glass shelf                       | 9. Big bottle guard    |
| 5. Drain tube plug                   |                        |

- The refrigerator you purchased is subject to ongoing improvements and therefore there may be some small inconsistencies with this manual, however the functions and operating methods will not change.
- If you use the refrigerator for the first time remove the adhesive tape from the drawers, balconies, egg tray and drain tube plug.
- Do not apply excessive force to the drawers or balconies during use in case of damage.
- Adjust the temperature control to your ideal optimum temperature ideally higher than setting 4. This will reduce the energy consumption of the refrigerator.
- Don't open the refrigerator door continually during normal use.
- Keep the combination of drawers, baskets and shelves consistent with its original standard.

## SAFETY WARNINGS

**For your personal safety, please follow the points below:**

1. The circuitry of the refrigerator must be isolated. The area or cross section of wire must be larger than 0.75mm<sup>2</sup>. The power plug should have its own socket, and the socket must be ground as an adapter may cause the socket to overheat.
2. The voltage and frequency of this product should be 220-240V; 50Hz. Contact the customer help line or retailer if the power cord is damaged.
3. Remove the plug from the socket by pulling the power plug directly. Do not remove by pulling the power cord.
4. Do not damage the refrigerant circuit.
5. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
6. Children should be supervised to ensure that they do not play with the appliance.
7. Keep ventilation openings in the appliance enclosure or in the built in structure, clear of obstruction.
8. Before disposing of your old refrigerator or freezer.
  - Take off the doors;
  - Leave the shelves in place so that children may not easily climb inside.
9. Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance. This appliance is intended to be used in household and similar applications only.
10. Do not use electrical appliance inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacture.
11. 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 back of the appliance or electronics. Cleaning and user maintenance shall not be made by children without supervision. Children aged from 3 to 8 years can load and unload food into refrigerating appliances under supervision.

To avoid contamination of food, please respect the following instructions:

- Opening the door for long periods can cause a significant increase of the temperature in the compartments of the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Clean water tanks if they have not been used for 48h; flush the water system connected to a water supply if water has not been drawn for 5 days.

- Store raw meat and fish in suitable containers in the refrigerator, so that it is not in contact with or drips on to other food.
- Two-star frozen-food compartments are suitable for storing pre-frozen food, storing or making ice cream and making ice cubes.
- One-, two-and three-star compartments are not suitable for the freezing of fresh food.
- If the refrigerating appliance is left empty for long periods, switch off, defrost, clean, dry, and leave the door open to prevent mould developing within the appliance.

**WARNING : Do not use appliance for the first 48 hours after plugging in to allow the gases inside to settle.**

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

**WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.**

**WARNING: Food needs to be packed in bags before putting into the refrigerator, and liquids need to be packed in bottles or containers.**

### NOTICE:

1. If gas leaks from its container, don't pull the plug out or in, as it may generate sparks and could cause a fire.
2. Don't splash water on the rear of the appliance, for it may cause malfunction or electric shock.
3. Don't store inflammable materials such as ether, benzene, LP gas and glue etc in the refrigerator.
4. Don't place bottled beverages in the freezer, as to prevent breakage.
5. Don't place objects on the top of appliance which are magnetic, heavy, or be filled with water. Electronic components may malfunction if water gets inside.
6. The refrigerant of this product is R600a, which is inflammable. Make sure not to damage the cooling system during the transportation and installation.
7. DISPOSAL: Dispose of this appliance in line with the local authorities' requirements.



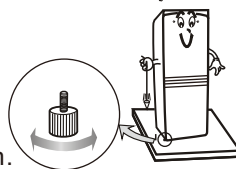
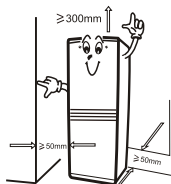
### COMPARTMENT PRECAUTIONS

1. The common refrigerating temperature of food stored in refrigerator is from 4°C to 8°C. In this environment, cooked meat cannot be stored for more than 4 days, and fruits and vegetables should not exceed one week.
2. The common temperature of the chilling room is from -1 to 4°C, meat should not be stored for longer than the date specified on the packaging.
3. Meat and seafood needs to be packed in different containers and not stored for longer than the date specified on the packaging.

- Raw food and cooked food need to be stored in different containers. In order to prevent bacterial contamination, raw vegetables and fruits should not be exposed to raw meat or fish. Vegetables and fruits should be wrapped by film and stored in the crisper.
- Before freezing, raw and cooked food should be separated, wrapped tightly with cling film, and placed in different containers. The temperature of the freezing room is  $-18^{\circ}\text{C}$ . Meat should be kept fresh and fish in deep-frozen. Do not store frozen foods for longer than 3 months.

## INSTALLATION INSTRUCTIONS

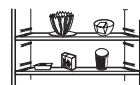
- The refrigerator should be located on a completely flat surface. Leave 5~10cm between each side of the appliance and the wall, and leave 30 cm between the top of the appliance and the ceiling.
- Choose a location which is not exposed to sunlight, high temperature or humidity.
- Pull out the bottom panel before installation.
- The appliance can be adjusted by turning the two legs at the front bottom when raised. Turning in a clockwise direction will raise the machine.
- The location should be firm and flat. An un-flat uneven position may cause noise and vibration:
  - The noise may be increased if the floor is not firm.
  - Put a sheet under the appliance to help heat emission if you need to locate it onto a carpet.
- Make sure the adjustable legs are located on the floor and tilt the appliance backward slightly to help keep the doors closed tightly.



## OPERATION INSTRUCTIONS

### PLACEMENT OF FOOD

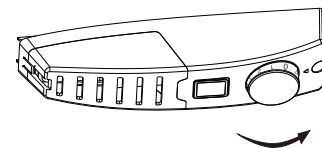
- There should always be some space between items inside for air circulation.
- Food should be kept in sealed packages to avoid becoming dry or transferring odours.
- Hot food should be cooled down before placing into the appliance. Otherwise the interior temperature and power consumption will increase.
- Reducing the frequency of door opening can efficiently reduce power consumption.



**Warning** Do not use any electronic equipment inside the appliance.

## INSTRUCTION FOR USAGE

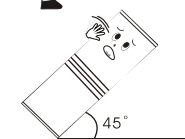
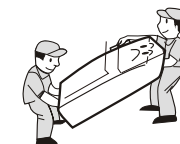
The temperature of the refrigerator can be controlled manually by the knob, however, the number shown on the knob does not directly represent the temperature. Instead the larger the number is, the lower the interior temperature will be. 0 stands for off, and 7 stands for the coldest temperature level. The temperature in every compartment will be at the lowest degree under this level and could drop below  $0^{\circ}\text{C}$  in the fridge department. Please choose carefully before you use. Turn the knob to level 4 for normal use and adjust according to requirements.



## PACKING AND MOVING

- Unpack, repack and carry.
 

Please remember the position of each accessory of the appliance when unpacking it, repack the product and check it carefully before transportation.
- Do not lift or pull the door or the door handle during transportation.
- When moving, the appliance cannot be sloped over 45 degrees (the angle to the vertical direction). Please avoid strong vibrations or impact.



## MAINTENANCE

The appliance should be maintained and cleaned frequently. For your safety, please remove the plug from the socket before cleaning.

- Interior maintenance:
 

Clean the interior of the appliance with clean water or neutral cleaning agent. Wipe with a piece of dry cloth to finish.
- Maintenance of door gasket:
 

The door gasket can easily become contaminated with oil, sauce etc. Please take extra care to clean.
- Outer maintenance:
 

Wipe the dust with a piece of dry cloth, clean it with neutral cleaning agent if necessary.

## DEFROST

Heavy frost will influence the refrigerating of the appliance and increase the energy consumption. Defrosting is therefore needed as the frost can reach a thickness of 5mm.

For manual defrost: take all the food out of the compartments; remove the drawers and shelves; unplug the electronic power cord. Open the doors and wait for thawing to finish, then wipe up water with a dry cloth.



Do not use any additional mechanical or electrical methods to accelerate the defrosting process

## DISCONNECTING THE APPLIANCE

After a power failure, even during the summer, the refrigerator can store food normally for several hours.

1. Discontinuation during power failure. After power failure, do not put additional food in the appliance and reduce the frequency of door openings. Put several ice cubes in a container and place in the top of the fridge if the power failure was anticipated or planned.
2. Discontinuation during vacation. If the appliance is being left for a short period, please consider any foods that may go off during this period and dispose of accordingly. Ensure the doors are tightly closed before leaving. If the appliance is being left for an extended period, please remove all food and turn off the power. Once defrosted please clean up the liner, wipe dry and leave the door open until return.
3. Stop using if the refrigerator is not going to be used for a long time, please unplug, clean up, and leave the door open to get rid of unpleasant odours.



Attention

Please minimize powering down the appliance as this can affect the product life. After unplugging the power, please leave at least 5 minutes before reconnecting.

## USER NOTIFICATIONS

1. Do not splash water on the refrigerator, as it could cause oxidation and malfunction. Electronic components such as the on/off button should be wiped dry.
2. The following cleaning agents should not be used as they may damage the painted cover and plastic: Soap powder, abrasive cleaning powder, alkali cleansers, chemical cloths, thinner, alcohol, acid, petroleum products, hot water.
3. Any spillages, splashes or smears on the internal plastic components can cause damage if not wiped clean.
4. Please check the points below after maintenance:
  - (1) Is there any damage or loss of the electronic wire?
  - (2) Can the plug be put into the socket reliably and smoothly?
  - (3) Is the plug heating abnormally?



Warning

Please remove the door gaskets before disposing of this appliance. Disposal must be carried out in line with local authority requirements.

## TROUBLESHOOTING TIPS

During normal use, please do not interrupt the power as this could affect the life of the appliance. If the units do need to be turned off, please allow at least 5 minutes before turning back on.

1. The refrigerator is not working: It may not be connected to the power supply (plug, power cut or fuse); Voltage is too low.
2. The refrigerator does not work efficiently as expected: It may be caused by heavy frost, a warm temperature setting, or frequent door operation.
3. It makes unusual noise: It may be caused by an imbalance or loose location of the appliance, or by resonance between the appliance and other objects.
4. The compressor keeps working for a long period of time: The location environment maybe too hot. The doors may be opened too frequently or left open. The temperature control knob set (4-7) may increase the working time of the compressor.
5. Unpleasant odour present: Food with strong odours should be packed tightly before being put inside the appliance.
6. Water leaks from the bottom of the refrigerator: The drain tube is jammed. Please use a proper appropriate tool to attempt unblocking.
7. Heavy frost occurs on the rear of the appliance: Putting humid or hot food into the appliance may cause this problem. Or it may be caused by high humidity.

### Expected phenomenon

1. Condensation may form on the outside of the product during high humidity periods. Please wipe away with a dry cloth.
2. The flow of refrigerant through the pipeline coil can generate an audible surge.
3. It is normal for the sides of the product to get warm as a result of the cooling pipeline operation.
4. It is normal for the frame of the product to get warm as a result of the defrost pipeline operation.

**Please check the points above first.**

**If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.**

## SPECIFICATIONS AND PARAMETERS

Model		RFFK006R/RFFK006B/RFFK006C
Climate class		SN/N/ST
Electric shock protection type		I
Capacity (L)	Freezer	45
	Refrigerator	170
Voltage (V)		220-240
Frequency (Hz)		50
Current (A)		0.57
Voice [dB(A)]		≤ 42
Energy consumption (kW.h/24h)		0.6
Refrigerant		R600a/35g
Weight (Kg)		45.2
Interior temperature (°C)	Freezer	≤-18
	Refrigerator	0~8
Dimension (mm)	Width	552
	Depth	621
	Height	1482

## PACKING LIST

Parts	Number	Model	RFFK006R/RFFK006B/RFFK006C
Vegetable crisper			1 pcs
Freezer shelf			1 pcs
Glass shelf			2 pcs
Drain tube plug			1 pcs
Middle bottle guard			2 pcs
Big bottle guard			1 pcs
Crisper glass cover			1 pcs
Owner's manual			1 copy

**Note:** Products are subject to improve from time to time, any changes in parts without further notice.

## CUSTOMER SERVICES

For further support on your appliance, please contact our free phone customer services number on:

**0800 111 4333**

Or email us at:

**customer.services@uk.galanz.com**