

USER INSTRUCTION MANUAL

REFRIGERATOR

RFFK002B/RFFK002C/RFFK002R

Galanz

Galanz (UK) Ltd
www.galanz.co.uk

Galanz

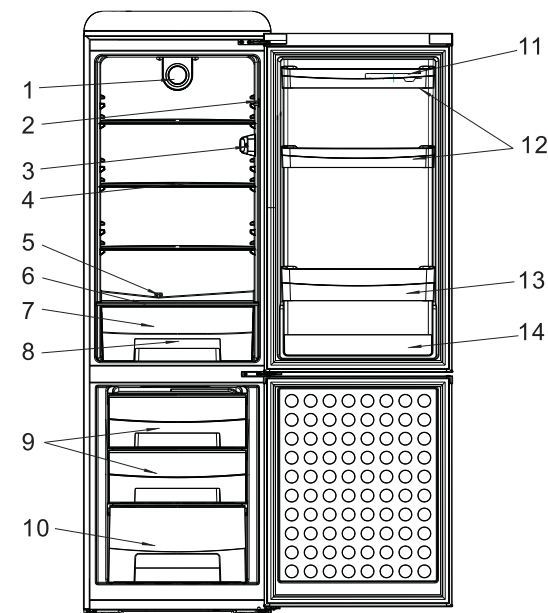
Please read this manual carefully before use and keep it for further reference

CONTENTS

Component Listing.....	1
Safety warnings	2
Installation instructions	4
Operation instructions.....	4
Packing and moving.....	5
Maintenance.....	5
Defrost.....	6
Disconnecting the appliance.....	6
User notifications.....	7
Troubleshooting tips.....	7
Specifications and parameters.....	8
Packing list.....	9

- Thank you for purchasing our products and thank you for placing your confidence in us.
- 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:
 1. Attempt to fix it yourself
 2. Use an unapproved service centre

NAMES OF THE PARTS



- | | |
|--------------------------------------|-------------------------|
| 1. Ventilator | 8. Crisper divider |
| 2. Switch | 9. Top drawer |
| 3. Lamp and temperature control knob | 10. Bottom drawer |
| 4. Glass shelf | 11. Egg tray |
| 5. Drain tube plug | 12. Middle bottle guard |
| 6. Crisper glass cover | 13. Big bottle guard |
| 7. Vegetable crisper | 14. Small bottle guard |

- 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 and balconies during use in case of damage.
- Adjust the temperature control as higher as you could accept. 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 or the refrigerator must be isolated. The area of cross section of wire must be larger than 0.75mm². 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 appliance. Cleaning and user maintenance shall not be made by children without supervision. Children aged from 3 to 8 years are allowed to load and unload refrigerating appliances.

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 drain age 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 drip 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: 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 in to 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, so as to prevent breaking.
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.



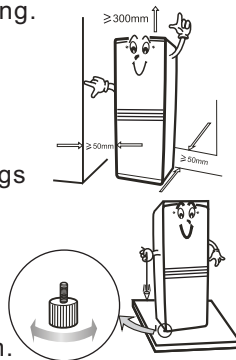
COMPARTMENT PRECAUTIONS

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 cannot be stored for more than 7 days.
3. Meat and seafood needs to be packed in different containers and stored for not more than 3 days.

- 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 ripe food should be separated, wrapped tightly with cling film, and placed in different containers. The temperature of the freezing room is -18°C . Meat should be kept in 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 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 to the floor, and tilt the appliance backward slightly to help keep the doors closed tightly.



OPERATION INSTRUCTIONS

PLACEMENT OF FOOD

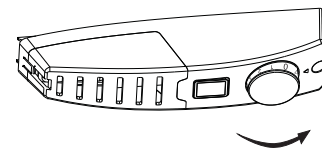
- There should always be some space between items inside for air circulation.
- Food should be kept in sealed packages to avoid becoming dry or transferring odours.
- Hot food should be cooled down before placing in to the appliance. Otherwise the interior temperature and power consumption will increase.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



Warning Do not use any electronic equipment inside the appliance.

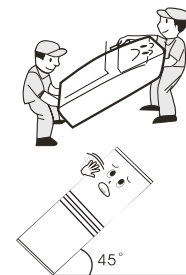
INSTRUCTION FOR USAGE

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°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

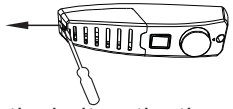
- Unpack, repack and carry. Please remember the position of each accessory of the appliance. When unpacking it, repack the product and check it carefully before transportation.
- Do not lift or pull the door or the door handle during transportation.
- When moving, the appliance cannot be sloped over 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.

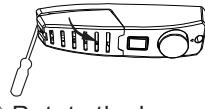
- Interior maintenance**
Clean the interior of the appliance with clean water or neutral cleaning agent. Wipe with a piece of dry cloth to finish.
- Maintenance of door gasket**
The door gasket can easily become contaminated with oil, sauce etc. Please take extra care to clean.
- Outer maintenance**
Wipe the dusty with a piece of dry cloth, Clean it with neutral cleaning agent if necessary.
- To replace the interior light, Uninstall the cover and replace the light with a screwing light (E14, 220V/10W), Consult the following pictures:



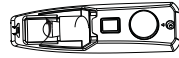
- ① Pry the bolt on the thermostat away from the lamp shade about 2 mm with a suitable tool.



- ③ Take out the lamp shade along the direction of the arrow.



- ② Rotate the lamp shade outwards.



- ④ Unscrew the bulb.

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 the thaw; 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.
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, cleanup, 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 connecting.

USER NOTIFICATIONS

1. Do not splash water on the refrigerator, as it will cause oxidation and malfunction. Electronic component 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 cloth, 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 does not work
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 maybe 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 resonation between the appliance and other objects.
4. The compress or keeps working for a long period. The location environment maybe too hot. The doors maybe opened too frequently or left open. The temperature control knob set (4-7) may increase the working time of the compressor.
5. Foul 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 tool to unblock it.
7. Heavy frost occurs on the rear of the appliance. Putting humidor hot food into the appliance may cause this problem. Or it maybe caused by high humidity.

Expected phenomenon

1. Condensation may form on the outside of the product during high humidity periods. Please wipe dry.
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

Climate class		SN/S/ST/T
Electric shock protection type		I
Capacity (L)	Freezer	84
	Refrigerator	216
Voltage (V)		220-240
Frequency (Hz)		50
Current (A)		0.55
Voice [dB(A)]		≤ 42
Energy consumption (kW.h/24h)		0.77
Refrigerant		R600a/72g
Weight (Kg)		65
Interior temperature (°C)	Freezer	≤ -18
	Refrigerator	0~8
Dimension (mm)	Width	599
	Depth	628
	Height	1920

PACKING LIST

Part	Number
Vegetable crisper	1pcs
Top drawer	2pcs
Ice shovel	1pcs
Ice tray	1pcs
Glass shelf	3pcs
Drain tube plug	1pcs
Egg tray	1pcs
Owner's manual	1copy
Middle bottle guard	2pcs
Big bottle guard	1pcs
Small bottle guard	1pcs
Crisper divider	1pcs
Bottom drawer	1pcs
Crisper glass cover	1pcs
Wine Rack	1pcs