

Gorenje RK 4182 PW4

Gorenje RK 4182 PW4 Refrigerator-Freezer Combination

User Manual

1. INTRODUCTION

Thank you for choosing a Gorenje appliance. This user manual provides important information regarding the installation, operation, maintenance, and troubleshooting of your Gorenje RK 4182 PW4 Refrigerator-Freezer Combination. Please read this manual carefully before using the appliance to ensure safe and efficient operation.

1.1 Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury. Keep this manual for future reference.

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments.
- Unplug the appliance before cleaning or maintenance.
- Keep ventilation openings clear of obstruction.

2. PRODUCT FEATURES

The Gorenje RK 4182 PW4 Refrigerator-Freezer Combination is designed with several features to enhance food preservation and user convenience.





CrispZone



EggTray



LED

LedLight



Figure 2.1: Front view of the Gorenje RK 4182 PW4 Refrigerator-Freezer Combination in white.

- **LEDLight:** Provides excellent and highly efficient illumination inside the refrigerator compartment.
- **EggTray:** A practical and easy-to-clean egg tray to keep your eggs organized and readily accessible.
- **CrispZone:** A spacious drawer designed to preserve nutrients and extend the freshness of your fruits and vegetables. Low temperatures in this zone enhance the quality of your produce.
- **Reversible Door Hinge:** The door hinge can be changed to open from either the left or right side, offering flexibility for placement in your kitchen.
- **Dimensions:** The appliance measures 55 cm (width) x 180 cm (height) x 55.7 cm (depth).
- **Total Capacity:** 269 liters total capacity, with 198 liters for the refrigerator compartment and 71 liters for the freezer compartment.



Figure 2.2: Visual representation of the refrigerator's top features, including Energy Class E, CrispZone, LED Light, Easy Tray (EggTray), and Reversible Door Opening.



Figure 2.3: Detailed dimensions of the Gorenje refrigerator-freezer combination, showing height, width, and depth measurements.





Figure 2.4: Interior view of the refrigerator and freezer compartments, highlighting the spacious layout and storage options.



Figure 2.5: The bright and energy-efficient LED lighting system, providing clear visibility of contents.



Figure 2.6: The convenient EggTray, designed for secure storage of eggs.



Figure 2.7: The CrispZone drawer, ideal for keeping fruits and vegetables fresh for longer periods.

3. SETUP AND INSTALLATION

3.1 Unpacking and Placement

Carefully unpack the appliance and remove all packaging materials. Place the refrigerator-freezer on a firm, level surface. Ensure there is adequate ventilation around the appliance, especially at the back and sides, to allow for proper heat dissipation. Maintain a minimum distance of 5-10 cm from walls or other furniture.

3.2 Electrical Connection

Before connecting the appliance to the power supply, ensure the voltage (220 Volts) and wattage (90 Watts) match your household's electrical system. Use a dedicated, properly grounded outlet. Allow the appliance to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

3.3 Door Reversal

The door hinge of this appliance is reversible, allowing you to change the opening direction to suit your kitchen layout. This procedure typically involves moving the hinges and door stops from one side to the other. Refer to the detailed diagrams and instructions provided in the separate installation guide or contact qualified service personnel for assistance.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

The refrigerator-freezer is equipped with a manual temperature control dial, usually located inside the refrigerator compartment near the LED light. Rotate the dial to adjust the cooling intensity. Higher numbers typically indicate colder temperatures. An "Eco" setting may be available for energy-efficient operation.

4.2 Using the CrispZone Drawer

Place fresh fruits and vegetables in the CrispZone drawer at the bottom of the refrigerator compartment. This drawer is designed to maintain optimal humidity and temperature levels to keep produce fresh for an extended period.

4.3 Utilizing the EggTray

The provided EggTray can be placed on one of the refrigerator shelves. Use it to safely store eggs, preventing them from rolling and breaking, and keeping them easily accessible.

4.4 LED Lighting

The interior of the refrigerator is illuminated by an energy-efficient LED light. This light automatically turns on when the refrigerator door is opened, providing clear visibility of the contents.

5. MAINTENANCE AND CLEANING

5.1 General Cleaning

Regular cleaning helps maintain the hygiene and efficiency of your appliance. Always unplug the refrigerator-freezer before cleaning.

- **Interior:** Clean the interior with a solution of mild detergent and warm water. Wipe dry thoroughly. Remove shelves and drawers for easier cleaning.
- **Exterior:** Wipe the exterior surfaces with a soft cloth dampened with water and a mild detergent. Avoid abrasive cleaners or solvents.
- **Door Seals:** Clean the door seals regularly to ensure a tight seal, which is crucial for energy efficiency.

5.2 Defrosting

This appliance features manual defrosting for the freezer compartment. When the ice layer in the freezer reaches a thickness of about 3-5 mm, it should be defrosted. To defrost:

1. Unplug the appliance from the power outlet.
2. Remove all food items from the freezer and store them in a cool place or another freezer.
3. Leave the freezer door open to allow the ice to melt naturally. You can place towels at the bottom to absorb water.
4. Once all ice has melted, clean and dry the interior thoroughly.
5. Plug the appliance back in and allow it to reach operating temperature before returning food.

6. TROUBLESHOOTING

Before contacting service, check the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply; plug not inserted correctly; fuse blown.	Check power connection; check household fuse.
Temperature inside is not cold enough.	Door not closed properly; frequent door opening; large amount of warm food added; temperature setting too high.	Ensure door is sealed; avoid frequent opening; allow food to cool before placing inside; adjust temperature setting lower.
Appliance is noisy.	Normal operating sounds (compressor, refrigerant flow); appliance not level; initial operation noise.	These sounds are normal. Ensure appliance is level; initial warm-up noise will subside.
Sides of the appliance are warm.	Heat exchange during operation.	This is normal, especially during initial operation or in warm environments.

7. SPECIFICATIONS

Attribute	Value
Brand	Gorenje
Model Number	RK 4182 PW4
Product Dimensions (D x W x H)	55.7 x 55 x 180 cm
Weight	53 Kilograms
Total Capacity	269 Liters
Refrigerator Capacity	198 Liters
Freezer Capacity	71 Liters
Annual Energy Consumption	210 kWh per year
Noise Emission	39 dB
Installation Type	Freestanding
Special Features	CrispZone, Reversible Door Hinge, LED Display
Color	White
Voltage	220 Volts
Wattage	90 Watts
Number of Drawers	1 (CrispZone)
Defrost System	Manual
Shelf Type	Glass
Number of Shelves	4
Certification	Energy Star
Country of Origin	China

8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your appliance or your purchase receipt. Gorenje provides comprehensive customer support for all its products.

If you encounter any issues that cannot be resolved using the troubleshooting guide, or if you require spare parts or professional service, please contact Gorenje customer service. You can find contact details on the official Gorenje website or through your local retailer.

Always provide the model number (RK 4182 PW4) and serial number of your appliance when contacting support to ensure efficient assistance.

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