

Konka KRFS600WT

Konka 466 Liter Two-Door Refrigerator KRFS600WT User Manual

Model: KRFS600WT

1. INTRODUCTION

Thank you for choosing the Konka 466 Liter Two-Door Refrigerator, Model KRFS600WT. This manual provides essential information for the safe and efficient use, installation, and maintenance of your appliance. Please read it thoroughly before operating the refrigerator and keep it for future reference.

This refrigerator features a large capacity for organized storage, an automatic defrost system, and an inverter compressor for efficient cooling. It is designed for durability and reliable performance in various settings.

2. SAFETY INFORMATION

Important Safety Instructions:

- Ensure the refrigerator is placed on a stable, level surface to prevent tipping.
- Do not block ventilation openings in the appliance enclosure or in the built-in structure.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- The appliance must be unplugged before performing any maintenance or cleaning.
- Keep children away from packaging materials to avoid suffocation.
- 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 use of the appliance by a person responsible for their safety.
- The refrigerant R600a is flammable. Handle with care.

3. PRODUCT OVERVIEW

The Konka KRFS600WT is a two-door, freestanding refrigerator designed for optimal food preservation. It includes a refrigerator compartment and a freezer compartment.





Image 1: Front view of the Konka 466 Liter Two-Door Refrigerator, Model KRFS600WT. This image shows the appliance with its two doors, recessed handles, and white finish.

Key Components:

- **Refrigerator Compartment:** Upper section for fresh food storage. Includes multiple shelves, a vegetable drawer, and door racks.
- **Freezer Compartment:** Lower section for frozen food storage. Includes a freezer shelf and an ice maker.
- **Control Panel:** (Electronic lock type suggests a digital control panel, though not explicitly detailed in description) For temperature adjustment and other settings.
- **Adjustable Feet:** For leveling the appliance.
- **Recessed Handles:** Integrated into the doors for a sleek design.

4. SETUP

Unpacking:

1. Remove all packaging materials, including foam and adhesive tape.
2. Inspect the refrigerator for any damage incurred during transit. Report any damage to your retailer immediately.
3. Clean the interior and exterior of the refrigerator with a damp cloth before use.

Placement:

- Choose a location with a solid, level floor that can support the weight of the refrigerator when fully loaded.
- Allow adequate space around the refrigerator for proper ventilation (at least 10 cm on sides and back, 30 cm on top).
- Avoid direct sunlight or heat sources (e.g., stoves, radiators) that could affect cooling efficiency.

- Ensure the ambient temperature is within the climate class N/ST/T range for optimal performance.

Leveling:

Use the adjustable feet at the bottom of the refrigerator to level the appliance. Proper leveling ensures the doors close correctly and reduces vibration.

Power Connection:

Plug the refrigerator into a dedicated 220V power outlet. The appliance uses a Type B three-prong plug. Do not use extension cords or adapters.

Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

5. OPERATING INSTRUCTIONS

Initial Startup:

After plugging in the refrigerator, the internal light will illuminate. The compressor will start, and the appliance will begin to cool. It may take several hours for the refrigerator to reach its set temperature.

Temperature Control:

The refrigerator is equipped with an electronic control system. Refer to the specific instructions on the control panel (usually located inside the refrigerator or on the door) to adjust the temperature settings for both the refrigerator and freezer compartments.

- **Refrigerator Temperature:** Typically set between 2°C and 8°C (35°F and 46°F).
- **Freezer Temperature:** Typically set between -18°C and -24°C (0°F and -11°F).

Food Storage Guidelines:

- Store fresh foods in sealed containers or wraps to prevent moisture loss and odor transfer.
- Utilize the vegetable drawer for fruits and vegetables to maintain freshness.
- Do not place hot food directly into the refrigerator; allow it to cool to room temperature first.
- Avoid overloading the shelves to ensure proper air circulation.

6. MAINTENANCE

Cleaning:

Regular cleaning helps maintain hygiene and efficiency.

1. Unplug the refrigerator before cleaning.
2. Clean the interior with a solution of mild detergent and warm water. Rinse thoroughly and dry with a soft cloth.
3. Wipe down the exterior surfaces with a damp cloth and mild detergent.
4. Clean the door gaskets regularly to ensure a tight seal.
5. Vacuum the condenser coils at the back or bottom of the refrigerator at least once a year to improve efficiency.

Automatic Defrost System:

Your Konka refrigerator is equipped with an automatic defrost system, eliminating the need for manual defrosting of the freezer compartment. Frost will periodically melt and drain into an evaporation tray.

Power Outages:

In case of a power outage, keep the refrigerator doors closed to maintain the internal temperature for as long as possible. Food can remain frozen for several hours depending on the ambient temperature and how full the freezer is.

7. TROUBLESHOOTING

Before contacting service, please check the following common issues:

Problem	Possible Cause	Solution
Refrigerator does not operate.	No power supply; plug loose; circuit breaker tripped.	Check power cord connection; check household fuse/circuit breaker.
Refrigerator is not cold enough.	Temperature setting too high; door opened frequently; warm food placed inside; poor ventilation.	Adjust temperature setting; minimize door openings; allow food to cool before storing; ensure adequate space around appliance.
Unusual noises.	Appliance not level; objects touching the back; normal operating sounds (e.g., refrigerant flow, compressor).	Level the appliance; move objects away from the back; these sounds are normal.
Water on floor (outside).	Drain pan overflowing; drain hose blocked.	Check and empty drain pan; clear any blockages in the drain hose.
Door does not close properly.	Appliance not level; door gasket dirty/damaged; food packages blocking door.	Level the appliance; clean/replace gasket; rearrange food items.

8. SPECIFICATIONS

Feature	Detail
Brand	Konka
Model Number	KRFS600WT
Total Capacity	466 Liters
Fresh Food Capacity	378 Liters
Freezer Capacity	88 Liters
Product Dimensions (D x W x H)	68 cm x 70 cm x 184.5 cm

Feature	Detail
Item Weight	71 Kilograms
Color	White
Number of Doors	2 (Double Door)
Defrost System	Automatic
Installation Type	Freestanding
Voltage	220 Volts
Refrigerant	R-600A
Compressor Type	Inverter
Number of Shelves	4 (Total, including refrigerator and freezer)
Power Plug Type	Type B three-prong (North America and Japan)
Door Orientation	Right
Lock Type	Electronic
Annual Energy Consumption	1460 Kilowatt Hours per year
Energy Efficiency Rating	4 Stars (BEE Rating)
Certifications	CE

9. WARRANTY AND SUPPORT

Warranty Information:

This Konka refrigerator comes with a standard Konka warranty. Please refer to the warranty card included with your purchase for specific terms, conditions, and duration of coverage. Keep your proof of purchase for warranty claims.

Customer Support:

For technical assistance, spare parts, or warranty service, please contact Konka customer support. Contact details can typically be found on the Konka official website or on the warranty card.

Manufacturer: Konka Group Co., Ltd.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question