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› TCL RP466CXF0 American Style Refrigerator User Manual

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TCL RP466CXF0 American Style Refrigerator User Manual

Model: RP466CXF0

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your TCL RP466CXF0 American Style Refrigerator. Please read these instructions carefully before installation and operation, and retain them for future reference.

The TCL RP466CXF0 is a free-standing, French door refrigerator with a total net capacity of 466 liters, featuring No Frost technology and an integrated water dispenser. Its stainless steel finish offers a modern aesthetic.

2. SETUP AND INSTALLATION

2.1 Unpacking

Carefully remove all packaging materials. Inspect the appliance for any damage. Report any damage to your retailer immediately. Keep packaging materials out of reach of children.

2.2 Placement

- The refrigerator is designed for free-standing installation.
- Ensure adequate ventilation around the appliance. Maintain a minimum clearance of 10 cm (4 inches) at the back and sides.
- Place the refrigerator on a firm, level surface to prevent vibrations and noise. Adjust the leveling feet if necessary.
- Avoid direct sunlight and heat sources (e.g., radiators, ovens) to optimize energy efficiency.
- Operating temperature range: Minimum 10 °C, Maximum 43 °C.

2.3 Dimensions

Ensure sufficient space for door opening and proper air circulation.



Image: Side view of the TCL RP466CXF0 refrigerator with its dimensions clearly marked: 83.3 cm (width), 67.8 cm (depth), and 186 cm (height).

- Width: 83.3 cm
- Depth: 67.8 cm
- Height: 186 cm

2.4 Electrical Connection

Connect the appliance to a properly grounded power outlet. Ensure the voltage and frequency match the specifications on the rating plate. Do not use extension cords or multiple socket adapters.

2.5 Initial Cleaning

Before first use, clean the interior and accessories with a damp cloth and a mild detergent. Dry thoroughly.

2.6 First Use

After plugging in, allow the refrigerator to operate for at least 2-4 hours before placing food inside. This allows the internal temperature to stabilize.

3. OPERATING INSTRUCTIONS

3.1 Control Panel

The refrigerator features an integrated touch display located on the door for easy control of settings.



Image: Front view of the TCL RP466CXF0 American Style Refrigerator, showcasing its four-door design and integrated water dispenser on the upper right door.

3.2 Temperature Control

- **Refrigerator Compartment:** The temperature can be adjusted between 2 °C and 8 °C. Use the control panel to set your desired temperature.
- **Freezer Compartment:** The freezer temperature is automatically maintained by the No Frost system.

3.3 Key Features

- **No Frost (Refrigerator):** Prevents ice build-up, eliminating the need for manual defrosting in the refrigerator section.
- **Multi-Airflow System:** Ensures even cooling throughout the refrigerator compartment, maintaining consistent temperatures for optimal food preservation.
- **Water Dispenser:** Provides chilled water on demand. Refer to the water dispenser section for filling and maintenance.
- **Holiday Function:** Activates an energy-saving mode when you are away for an extended period. The refrigerator maintains a higher temperature to prevent odors while minimizing energy consumption.
- **Inverter Technology:** Optimizes compressor operation for stable temperatures, reduced noise, and improved energy efficiency.
- **Child Protection:** The control panel includes a child lock feature to prevent accidental changes to settings.



Image: Interior view of the TCL RP466CXF0 refrigerator, showing the spacious refrigerator compartment with multiple shelves and door balconies, and the freezer compartment with several drawers.

4. MAINTENANCE

4.1 Cleaning the Interior

- Always unplug the appliance before cleaning.
- Clean the interior regularly with a soft cloth and a mild, non-abrasive detergent.
- Rinse with clean water and dry thoroughly.
- Do not use harsh chemicals, abrasive cleaners, or sharp objects.

4.2 Cleaning the Exterior

- Wipe the exterior surfaces with a soft, damp cloth. For stainless steel, use a specialized stainless steel cleaner if necessary.
- Clean the door seals regularly to ensure a tight seal and prevent energy loss.

4.3 Defrosting

The refrigerator features a No Frost system in both the refrigerator and freezer compartments, which automatically prevents ice build-up. Manual defrosting is not required.

4.4 Water Dispenser Maintenance

- Regularly clean the water tank and dispenser nozzle to maintain hygiene.
- Follow the instructions in the full manual for detailed cleaning and refilling procedures for the water tank.

5. TROUBLESHOOTING

Before contacting service, please check the following common issues:

- **Appliance not working:** Ensure the power cord is securely plugged in and the circuit breaker is not tripped.
- **Insufficient cooling:** Check if the temperature setting is correct. Ensure doors are closed properly and not opened too frequently. Avoid placing hot food directly into the refrigerator.
- **Unusual noises:** Minor noises from the compressor or refrigerant circulation are normal. Ensure the appliance is level and not touching any walls or furniture.
- **Water leakage:** Check if the drain hole is blocked or if the water tank for the dispenser is properly installed.

For more detailed troubleshooting or persistent issues, refer to the comprehensive troubleshooting guide in the full product manual or contact customer support.

6. SPECIFICATIONS

Feature	Specification
Model	RP466CXF0
Appliance Type	Free-standing, French Door Refrigerator
Color	Stainless Steel
Total Net Capacity	466 Liters
Refrigerator Net Capacity	297 Liters
Freezer Net Capacity	169 Liters
Dimensions (W x D x H)	83.3 cm x 67.8 cm x 186 cm
Energy Efficiency Class	F (on a scale of A to G)
Annual Energy Consumption	368 kWh
Climate Class	SN-T (Subnormal to Tropical)
Noise Emission Class	C
Noise Level	40 dB
Freezing Capacity	8 kg/24h
Control Type	Touch, on door display
Special Features	No Frost, Multi-Airflow, Water Dispenser, Holiday Function, Inverter Technology, Child Protection



Image: Energy efficiency label indicating a Class F rating for the TCL RP466CXF0 refrigerator, on a scale from A to G.

7. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official TCL website. In case of technical issues or questions, please contact TCL customer service. You can find more information about TCL products and support by visiting the [TCL Store on Amazon](#).

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