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› [TCL](#) /

› TCL TRF-650WEXPSA Side-by-Side Refrigerator User Manual

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TCL TRF-650WEXPSA Side-by-Side Refrigerator User Manual

Model: TRF-650WEXPSA | Capacity: 21 Cubic Feet | Inverter Technology

1. PRODUCT OVERVIEW

This manual provides essential information for the safe and efficient operation of your TCL TRF-650WEXPSA Side-by-Side Refrigerator. This appliance features a 21 cubic feet (612 liters) capacity, inverter technology for energy efficiency, electronic control via a display screen, and a frost-free cooling system. It also includes internal LED lighting, a door open alarm, and multi-air flow technology for optimal food preservation.



Image 1.1: Front view of the TCL TRF-650WEXPSA Side-by-Side Refrigerator. This image displays the silver finish and the dual-door design, with the electronic control panel visible on the right door.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using your refrigerator to prevent personal injury or property damage. Keep this manual for future reference.

- **Electrical Safety:** Ensure the refrigerator is connected to a properly grounded power outlet. Do not use extension cords or adapters. Disconnect power before cleaning or maintenance.
- **Ventilation:** Maintain adequate space around the refrigerator for proper ventilation. Blocked vents can lead to overheating and reduced efficiency.
- **Flammable Materials:** Do not store explosive substances or flammable materials inside or near the refrigerator.
- **Children Safety:** Supervise children to ensure they do not play with the appliance. Old refrigerators must be disposed of safely to prevent child entrapment.
- **Handling:** The appliance is heavy. Use caution and proper lifting techniques during installation and relocation.

3. INSTALLATION AND SETUP

3.1 Unpacking

Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any damage incurred during transit. Keep packaging materials out of reach of children.

3.2 Placement

- Place the refrigerator on a firm, level surface capable of supporting its weight.
- Ensure sufficient space (at least 10 cm) around the back and sides for proper air circulation.
- Avoid direct sunlight or heat sources (e.g., ovens, radiators) that could affect cooling performance.
- The appliance is designed for indoor use.

3.3 Electrical Connection

Connect the refrigerator to a dedicated 230 Volt, 50/60 Hz grounded power outlet. Do not share the outlet with other appliances. Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.

3.4 Initial Startup

After plugging in, the refrigerator will begin cooling. It may take several hours for the internal temperature to reach the desired level. Avoid placing food inside until the appliance has reached its operating temperature.

For professional installation assistance, please contact:

Riyadh: +966 -11- 4094006 Ext – 113

Jeddah: +966- 12- 6577714

Dammam: +966-13- 8343691

Qassim: +966 581044198

Abha: +966 593322785

4. OPERATION

4.1 Control Panel

Your TCL refrigerator is equipped with an electronic control panel, typically located on the exterior of the freezer door. This panel allows you to adjust temperatures, activate special functions, and monitor the appliance status.

4.2 Temperature Settings

Use the control panel to set the desired temperature for both the refrigerator and freezer compartments. Recommended temperatures are usually 3-5°C (37-41°F) for the refrigerator and -18°C (0°F) for the freezer.

4.3 Special Features

- **Frost Free System:** This refrigerator features a frost-free system, eliminating the need for manual defrosting.
- **Multi-Air Flow:** Ensures even cooling throughout the compartments, maintaining consistent temperatures and preserving food freshness.
- **Door Open Alarm:** An audible alarm will sound if a door is left open for an extended period, helping to conserve energy and maintain internal temperatures.
- **Inverter Compressor:** Provides efficient and quiet operation, adjusting cooling power based on demand.

5. MAINTENANCE AND CLEANING

5.1 Interior Cleaning

Clean the interior regularly with a soft cloth dampened with a mild detergent solution. Rinse with clean water and dry thoroughly. Remove shelves and drawers for easier cleaning. Do not use abrasive cleaners or solvents.

5.2 Exterior Cleaning

Wipe the exterior surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner. Keep the door seals clean to ensure a tight closure.

5.3 Power Saving Tips

- Avoid opening the doors frequently or for extended periods.
- Ensure food is cooled before placing it in the refrigerator.
- Check door seals regularly for proper sealing.
- Clean the condenser coils (if accessible) periodically to maintain efficiency.

6. TROUBLESHOOTING

Before contacting service, please check the following common issues:

- **Refrigerator not cooling:** Check if the power cord is securely plugged in, the circuit breaker, and if the temperature settings are correct. Ensure doors are fully closed.
- **Unusual noises:** Some operational noises (e.g., refrigerant flowing, compressor starting) are normal. Check if the refrigerator is level and not touching a wall.
- **Water on the floor:** Check the drain pan (if applicable) and ensure the drain hose is not blocked.
- **Door alarm sounding:** Ensure both doors are completely closed and that no items are obstructing the door.

seals.

If the problem persists after performing these checks, please contact customer support.

7. SPECIFICATIONS

Feature	Specification
Brand Name	TCL
Model Info	TRF-650WEXPSA
Product Dimensions (D x W x H)	31.9 x 37.9 x 49.9 cm (735mm x 920mm x 1768mm)
Capacity	21 Cubic Feet (612 Liters)
Freezer Capacity	21 Cubic Feet
Installation Type	Freestanding
Part Number	6933749571095
Form Factor	Side By Side
Special Features	Inverter Compressor, Frost Free, Multi-Air Flow, Door Open Alarm, Electronic Control
Color	Silver
Voltage	230 Volts
Defrost System	Frost Free
Material Type	Mixed Materials
Item Weight	62 Kilograms
Number of Doors	2



8. WARRANTY AND SUPPORT

Your TCL TRF-650WEXPSA Side-by-Side Refrigerator comes with a comprehensive warranty:

- **Comprehensive Warranty:** 2 Years
- **Compressor Warranty:** 10 Years

For warranty claims, technical support, or service inquiries, please refer to the contact information provided at the time of purchase or the installation contact numbers listed in Section 3.4.

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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

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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