Thor Kitchen TRF3602

User Manual

Thor Kitchen 36-Inch Professional French Door Refrigerator With Freezer Drawer

Model: TRF3602

Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Thor Kitchen 36-Inch Professional French Door Refrigerator with Freezer Drawer, Model TRF3602. Please read this manual thoroughly before using the appliance and retain it for future reference. Proper use and care will ensure optimal performance and longevity of your refrigerator.

Setup and Installation

Careful setup is crucial for the performance and safety of your refrigerator. Follow these steps for proper installation.

1. Unpacking

Remove all packaging materials, including tape and protective films. Inspect the refrigerator for any shipping damage. Keep packaging materials until you are satisfied with the product's condition.

2. Placement

Place the refrigerator on a flat, stable surface capable of supporting its weight (approximately 284 pounds). Ensure adequate clearance around the unit for proper ventilation. A minimum of 2 inches at the back and sides, and 12 inches at the top, is recommended. Avoid direct sunlight or heat sources.


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Image: The Thor Kitchen 36-Inch French Door Refrigerator, Model TRF3602, shown installed in a kitchen setting, highlighting its counter-depth design and stainless steel finish.

3. Leveling

Use a level to ensure the refrigerator is perfectly level. Adjust the leveling feet located at the bottom of the unit as needed. Proper leveling is essential for door alignment and efficient operation.

4. Electrical Connection

Connect the refrigerator to a dedicated 115V, 60Hz, 15A grounded electrical outlet. Do not use extension cords or adapter plugs. Ensure the power cord is not pinched or damaged.



Image: A rear view of the Thor Kitchen refrigerator, displaying the power cord and the back panel. This illustrates the electrical connection point.

5. Initial Cleaning

Before first use, clean the interior and exterior of the refrigerator with a mild detergent and warm water. Wipe dry thoroughly.

6. Initial Cooling

After plugging in, allow the refrigerator to operate for at least 4-6 hours before loading with food. This allows the internal temperatures to stabilize.

Operating Instructions

Familiarize yourself with the controls and features of your refrigerator for optimal food preservation.

1. Temperature Control

The refrigerator features an electronic control panel for precise temperature management. The recommended refrigerator temperature is 37°F (3°C) and freezer temperature is 0°F (-18°C). Adjust settings using the control panel located inside the fresh food compartment.



Image: A close-up view of the internal control panel within the refrigerator, displaying temperature settings and various function indicators such as 'ICE MAKER', 'SUPER COOL', and 'SUPER FRIZ'.

2. Interior Features



Image: The interior of the Thor Kitchen French Door Refrigerator with both doors fully open, showcasing the adjustable glass shelves, door bins, and crisper drawers.

- **Adjustable Shelves:** The glass shelves can be repositioned to accommodate items of various heights. Lift and pull out to adjust.
- **Crisper Drawers:** Two humidity-controlled crisper drawers are designed to keep fruits and vegetables fresh longer. Adjust the humidity slider to suit the contents.
- **Door Storage Bins:** Six one-gallon door bins provide ample space for large containers and bottles.

- **Cool Zone:** A specialized drawer within the refrigerator can maintain a slightly cooler temperature, ideal for delicate items like desserts or deli meats.
- **Showcase LED Lighting:** LED lights are strategically positioned throughout the interior to provide bright, energy-efficient illumination for better visibility of food.



Image: A detailed view of the LED lighting strip located at the top of the refrigerator compartment, illuminating the interior shelves.

3. Freezer Drawers

The refrigerator features two separate slide-out freezer drawers for organized storage of frozen items.



Image: The bottom freezer drawer of the Thor Kitchen refrigerator, partially pulled out, showing its spacious interior for frozen goods.

4. Automatic Ice Maker

The top slide-out freezer drawer includes an automatic ice maker capable of producing up to 4 lbs of ice per day. Ensure the water supply line is properly connected for ice production.



Image: A close-up view of the automatic ice maker unit located within the top freezer drawer, showing the ice bucket and scoop.

5. Super Freezing and Cooling Function

Activate the Super Freezing or Super Cooling function from the control panel to rapidly lower the temperature in the freezer or refrigerator compartments. This is useful when adding a large quantity of new food items to quickly bring them to optimal storage temperature.

Maintenance

Regular maintenance ensures your refrigerator operates efficiently and extends its lifespan.

1. Cleaning the Interior

Clean the interior regularly with a solution of mild soap and warm water. Remove shelves, drawers, and bins for thorough cleaning. Rinse and dry all parts completely before returning them to the refrigerator. Avoid abrasive cleaners or solvents.

2. Cleaning the Exterior

Wipe the stainless steel exterior with a soft cloth and a stainless steel cleaner. For fingerprint resistance, use a cleaner specifically designed for this finish. Avoid harsh chemicals that can damage the surface.

3. Door Seals

Inspect door gaskets regularly for cracks or tears. Clean them with warm, soapy water to ensure a tight seal, which is

critical for energy efficiency.

4. Automatic Defrost

This refrigerator features an automatic defrost system for both the refrigerator and freezer compartments, eliminating the need for manual defrosting.

Troubleshooting

Before calling for service, review this section for common issues and their solutions.

- **Refrigerator Not Cooling:** Check if the power cord is securely plugged in. Ensure the temperature settings are correct. Verify that the doors are fully closed and not obstructed.
- **Ice Maker Not Producing Ice:** Confirm the water supply line is connected and the water valve is open. Check if the ice maker is turned on. Ensure the freezer temperature is set correctly.
- **Unusual Noises:** Some operational noises are normal (e.g., refrigerant flowing, fan motor). If noises are loud or unusual, ensure the refrigerator is level and not touching a wall or cabinet.
- **Water on Floor:** Check for a clogged defrost drain tube or a loose water line connection to the ice maker.
- **Doors Not Closing Properly:** Ensure the refrigerator is level. Check for obstructions in the door bins or shelves. Clean the door gaskets.

If the problem persists after attempting these solutions, please contact customer support.

Specifications

Key technical specifications for the Thor Kitchen 36-Inch Professional French Door Refrigerator, Model TRF3602.

Feature	Specification
Brand	Thor Kitchen
Model Number	TRF3602
Item Weight	284.4 Pounds
Product Dimensions (D x W x H)	29.18" x 36" x 69.8"
Total Capacity	22.5 Cubic Feet
Refrigerator Fresh Food Capacity	16 Cubic Feet
Freezer Capacity	6.5 Cubic Feet
Installation Type	Built-In / Counter-Depth
Color	Stainless Steel
Special Features	Fingerprint Resistant
Voltage	115V
Crispers/Drawers	3 (2 Crisper, 1 Cool Zone)
Defrost System	Automatic

Feature	Specification
Door Hinges	Reversible
Shelves	3 Adjustable Glass Shelves
Certification	Energy Star
Included Components	Crisper Drawers, Freezer Drawers, French Door Refrigerator, Shelves

Warranty and Support

Thor Kitchen products are designed for durability and performance. For specific warranty details, please refer to the warranty card included with your appliance or visit the official Thor Kitchen website. For technical assistance, parts, or service inquiries, please contact Thor Kitchen customer support.
You can find more information and contact details on theThor Kitchen Store on Amazon.

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