

SMETA T-F21ARESS-R

SMETA 21 Cu. Ft. Convertible Upright Refrigerator/Freezer (Model T-F21ARESS-R) Instruction Manual

Model: T-F21ARESS-R

1. IMPORTANT SAFETY INFORMATION

Read all instructions before using this appliance to reduce the risk of fire, electric shock, or injury. Keep this manual for future reference.

- Ensure the appliance is properly grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the appliance before cleaning or performing maintenance.
- Do not damage the refrigerant circuit.
- Keep ventilation openings clear of obstruction.
- This appliance is intended for household use only.
- Do not allow children to play with or inside the appliance.

2. PRODUCT OVERVIEW

The SMETA 21 Cu. Ft. Convertible Upright Refrigerator/Freezer is a versatile appliance designed for efficient food storage. It can operate as either a freezer or a refrigerator, offering flexibility for various household needs. Key features include frost-free operation, adjustable shelving, and a modern stainless steel design.



Image: Control panel for switching between Fridge and Freezer modes. Fridge mode operates between 33.8°F and 50°F, while Freezer mode operates between -0.04°F and -11.2°F.



Image: Interior layout featuring glass shelves, four door racks, and two drawer boxes for organized storage. Adjustable legs are also visible at the bottom.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials. Inspect the appliance for any shipping damage. Report any damage to your retailer immediately.

3.2 Placement

- Place the appliance on a flat, stable surface.
- Allow at least 4 inches (10 cm) of space around the sides and back for proper ventilation.
- Avoid direct sunlight or heat sources.
- This unit is garage-ready, meaning it can operate in a wider range of ambient temperatures.

3.3 Leveling

Use the adjustable feet at the bottom of the appliance to ensure it is level. A level appliance operates more efficiently and prevents door alignment issues.

3.4 Initial Power-On

After placement, wait approximately 6 hours before plugging the appliance into a power outlet. This allows the refrigerant to settle, preventing potential damage to the cooling system.



Image: Dimensions of the SMETA 21 Cu. Ft. Upright Refrigerator/Freezer: 76.8" H x 32.8" W x 29.3" D.

4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

The control panel is located on the exterior of the door, allowing for easy temperature adjustments and mode switching without opening the door.

Video: This video demonstrates the dual mode functionality of the upright freezer, showing how to switch between refrigerator and freezer settings using the control panel. It highlights the temperature ranges for each mode.

4.2 Switching Modes (Freezer/Refrigerator)

To switch between Freezer and Refrigerator modes:

1. Locate the "FRZ/REF" button on the control panel.
2. Press and hold the "FRZ/REF" button for 3 seconds to unlock the control panel.
3. Press the "FRZ/REF" button again to toggle between Freezer and Refrigerator modes. The indicator light will change accordingly.

Freezer Mode: Temperature range is -0.04°F to -11.2°F (-17.8°C to -24°C).

Refrigerator Mode: Temperature range is 33.8°F to 50°F (1°C to 10°C).

4.3 Temperature Adjustment

Use the temperature up (+) and down (-) buttons on the control panel to adjust the desired temperature within the selected mode. There are 3 temperature levels for easy adjustment.

4.4 Frost-Free Operation

This appliance features an automatic defrost system, eliminating the need for manual defrosting. The powerful fan-circulated compressor ensures precise airflow and efficient temperature distribution, preventing ice buildup.

Air-cooled & Frost-free LED light is suitable for any space.



Image: Illustration of the air-cooled and frost-free system with internal LED lighting, ensuring even cooling and visibility.

5. MAINTENANCE AND CLEANING

5.1 Cleaning the Interior

- Always unplug the appliance before cleaning.
- Wash the interior surfaces with a solution of mild soap and warm water.
- Remove shelves and drawers for thorough cleaning. They can be washed with mild detergent and water.
- Wipe dry with a soft cloth.

5.2 Cleaning the Exterior

- Clean the exterior with a soft cloth dampened with mild soap and water.
- For stainless steel surfaces, use a stainless steel cleaner and polish.
- Do not use abrasive cleaners or sharp objects, as they can scratch the surface.

5.3 Power Outage

In case of a power outage, keep the door closed to maintain the internal temperature for as long as possible. Avoid opening the door unnecessarily.

6. TROUBLESHOOTING

Before contacting customer service, review the following common issues and solutions:

Problem	Possible Cause	Solution
Appliance does not operate	Not plugged in; circuit breaker tripped; power outage.	Ensure plug is secure; check circuit breaker; verify power supply.
Temperature is not cold enough	Door not closed properly; excessive door openings; warm food added; temperature setting too high.	Check door seal; reduce door openings; allow time for new food to cool; adjust temperature setting lower.
Appliance makes unusual noises	Appliance not level; objects vibrating against the unit; normal operating sounds.	Level the appliance; ensure nothing is touching the unit; refer to normal operating sounds section in full manual.
Door is difficult to open	Vacuum seal after closing; door gasket is dirty.	Wait a few moments for pressure to equalize; clean door gasket.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions (D x W x H)	29.3"D x 32.7"W x 76.8"H
Brand	SMETA
Capacity	21 Cubic Feet
Configuration	Side-by-Side (when paired with another unit)
Color	Stainless Steel
Special Feature	Adjustable Shelves, Convertible Freezer/Refrigerator
Installation Type	Freestanding
Number of Doors	1
Defrost System	Automatic
Voltage	115 Volts
Cooling Method	Compressor
Number Of Shelves	4

Feature	Detail
Adjustable Temperature Control	Yes
Door Orientation	Right
Has Convertible Freezer	Yes
Door Shelf Count	4
Number of Wheels	4
Item Weight	99 Pounds
Annual Energy Consumption	540 Kilowatt Hours Per Year
BEE Star Rating	5 Star
Model Number	T-F21ARESS-R

8. WARRANTY AND SUPPORT

This SMETA appliance comes with a **12-month after-sales warranty**. For any problems or inquiries regarding your appliance, please contact SMETA Electric Appliances Co.,Ltd customer support. Contact information can typically be found on the manufacturer's website or your purchase documentation.

Seller: SMETA Electric Appliances Co.,Ltd

Please retain your proof of purchase for warranty claims.

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