

Smeg FD14ES

Smeg FD14ES High Freezer Refrigerator User Manual

Model: FD14ES

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1. INTRODUCTION

Thank you for choosing the Smeg FD14ES High Freezer Refrigerator. This manual provides essential information for the safe and efficient use of your appliance. Please read these instructions carefully before installation and operation, and keep them for future reference.

The Smeg FD14ES is a freestanding double-door refrigerator designed for household use, featuring an automatic defrost refrigerator compartment and a manual defrost freezer compartment. It offers a total net volume of 212 liters.



Image 1.1: Smeg FD14ES High Freezer Refrigerator, metal grey finish.

2. SAFETY INFORMATION

General Safety:

- Ensure the appliance is unplugged before cleaning or maintenance.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

Electrical Safety:

- The appliance must be properly grounded.
- Do not use extension cords or ungrounded adapters.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

3. SETUP AND INSTALLATION

3.1 Unpacking

- Remove all packaging materials, including tape and protective films.
- Inspect the appliance for any damage during transit. Report any damage to your retailer immediately.
- Keep packaging materials out of reach of children.

3.2 Placement

- The Smeg FD14ES is a freestanding appliance. Place it on a firm, level surface.
- Ensure adequate ventilation around the appliance. Maintain a minimum clearance of 5-10 cm from walls and other furniture to allow for proper air circulation.
- Avoid placing the refrigerator in direct sunlight or near heat sources such as ovens, radiators, or stoves, as this will increase energy consumption.
- Refer to the dimensions diagram for space requirements.

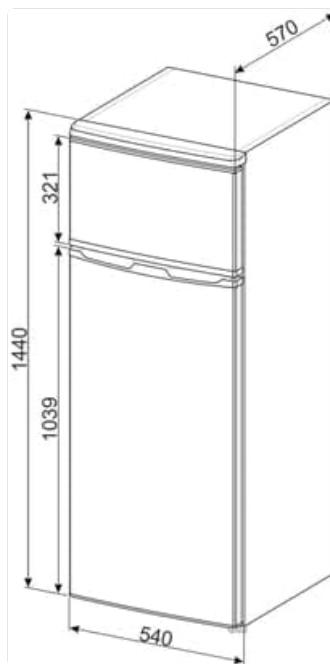


Image 3.1: Dimensions of the Smeg FD14ES Refrigerator (Width: 540mm, Depth: 570mm, Height: 1440mm).

3.3 Door Reversibility

The door hinges are positioned on the right by default, but the door is reversible. If you wish to change the door opening direction, please contact qualified service personnel or refer to a detailed door reversal guide (not included in this basic manual).

3.4 Electrical Connection

- Before plugging in, ensure the voltage and frequency indicated on the rating plate match your household power supply.

- Connect the appliance to a properly grounded electrical outlet.
- Allow the appliance to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

4. OPERATING INSTRUCTIONS

4.1 Initial Start-up and Temperature Control

- After plugging in the appliance, the internal light will illuminate.
- The temperature is controlled by an electromechanical thermostat, typically located inside the refrigerator compartment.
- Turn the thermostat dial to the desired setting. A medium setting (e.g., 3 or 4) is usually sufficient for general use. Higher numbers indicate colder temperatures.
- Allow the appliance to operate for several hours (e.g., 4-6 hours) before placing food inside to ensure it reaches the correct temperature.

4.2 Refrigerator Compartment

- The refrigerator compartment features 3 adjustable glass shelves and 1 standard vegetable tray with a glass top.
- The door also has 2 adjustable shelves and 1 bottle shelf.
- Arrange food items to allow for proper air circulation. Do not block the air vents.
- The refrigerator compartment has automatic defrosting. Frost will periodically melt and drain away.
- Internal lighting is provided by an incandescent lamp.

4.3 Freezer Compartment

- The freezer compartment has 1 shelf.
- This compartment requires manual defrosting. Refer to the Maintenance section for instructions.
- Do not store carbonated drinks in the freezer.
- Do not touch frozen foods with wet hands to avoid frostbite.

5. MAINTENANCE AND CLEANING

Always unplug the appliance before performing any cleaning or maintenance tasks.

5.1 Cleaning the Interior

- Clean the interior regularly with a solution of lukewarm water and a mild, non-abrasive detergent.
- Wipe dry thoroughly after cleaning.
- Remove shelves and drawers for easier cleaning.
- Do not use abrasive cleaners, scouring pads, or solvents.

5.2 Cleaning the Exterior

- Wipe the exterior surfaces with a soft cloth dampened with water and a mild detergent.
- For metal grey surfaces, use a specialized stainless steel cleaner if necessary, following the product instructions.
- Ensure no water enters the electrical components.

5.3 Defrosting the Freezer Compartment (Manual)

- When the frost layer in the freezer compartment reaches about 3-5 mm thick, it's time to defrost.

- **Preparation:** Remove all food items from the freezer and store them in a cool place or another freezer. Unplug the appliance.
- **Defrosting:** Leave the freezer door open. Place towels or a shallow tray at the bottom of the freezer to collect melting water. You can speed up the process by placing bowls of hot water inside the freezer (do not use sharp objects to remove ice).
- **Cleaning:** Once all ice has melted, clean and dry the interior thoroughly.
- **Restart:** Plug the appliance back in and allow it to cool down before returning food.

5.4 Replacing the Refrigerator Light Bulb

- **Unplug the appliance.**
- Locate the light bulb cover inside the refrigerator compartment.
- Carefully remove the cover (it may snap off or require unscrewing).
- Unscrew the old incandescent bulb and replace it with a new bulb of the same type and wattage.
- Replace the cover and plug the appliance back in.

6. TROUBLESHOOTING

Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Appliance does not operate.	No power supply; plug not inserted correctly; fuse blown.	Check power cord, wall outlet, and circuit breaker.
Temperature is not cold enough.	Door not closed properly; thermostat set too high; excessive food load; warm food placed inside.	Ensure door is sealed; adjust thermostat to a colder setting; allow space for air circulation; let hot food cool before storing.
Excessive frost in freezer.	Freezer door left open; frequent door opening; warm food placed in freezer.	Ensure door is sealed; reduce frequency of door opening; defrost manually as per instructions.
Unusual noises.	Appliance not level; objects touching the back wall; normal operating sounds (e.g., refrigerant flow, compressor).	Adjust leveling feet; ensure nothing is touching the appliance; normal sounds are expected.

7. TECHNICAL SPECIFICATIONS

Here are the key technical specifications for the Smeg FD14ES High Freezer Refrigerator:

Feature	Specification
Model Number	FD14ES
Installation Type	Freestanding
Category	Two doors
Total Net Volume	212 liters

Feature	Specification
Freezer Compartment Volume	42 liters
Defrosting (Refrigerator)	Automatic
Defrosting (Freezer)	Manual
Hinges Position	Right (Reversible door)
Colour	Metal Grey (Available colors: White)
Number of Adjustable Refrigerator Shelves	3 (Glass)
Number of Vegetable Trays	1 (Standard, Glass top)
Refrigerator Internal Lighting	Incandescent lamp
Temperature Control Type	Electromechanical
Number of Compressors	1 (Standard type)
Refrigerant Gas Type	R600a
Annual Energy Consumption	177 kWh/a
Energy Class (Reg. 2019)	E
Acoustic Emissions Class	C
Noise Level	41 dB(A)
Product Weight	42 kg



Image 7.1: Energy Efficiency Label for Smeg FD14ES, indicating Class E.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This Smeg appliance comes with a standard manufacturer's warranty. The terms and conditions of the warranty are typically provided with your purchase documentation. Please retain your proof of purchase for any warranty claims. The warranty covers manufacturing defects and faults under normal household use. It generally does not cover damage caused by improper installation, misuse, neglect, unauthorized repairs, or normal wear and tear.

8.2 Customer Support

For technical assistance, spare parts, or to schedule a service appointment, please contact Smeg customer support. You can find contact details on the official Smeg website or in your product documentation. When contacting support, please have your appliance model number (FD14ES) and serial number ready. The serial

number is usually located on a label inside the refrigerator compartment.

Online Resources: For additional information, FAQs, and product registration, visit the official Smeg website:
www.smeg.com

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