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› GE JES1643SFE Microwave Oven User Manual

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Model: JES1643SFE

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should be followed, including the following:

- Read all instructions before using the appliance.
- Do not operate the oven when empty.
- Do not heat sealed containers, as they may explode.
- Use only microwave-safe cookware.
- Always supervise children when the microwave is in use. This model includes a child lock feature for added safety.
- Do not attempt to service or repair the appliance yourself. Contact qualified service personnel.

SETUP

Unpacking

Carefully remove all packaging materials from the microwave oven and its interior. Check for any damage during transit. Keep packaging materials away from children.

Placement

Place the microwave oven on a flat, stable, heat-resistant surface. Ensure there is adequate ventilation around the unit. Maintain a minimum clearance of 10 cm (4 inches) from the rear and sides, and 30 cm (12 inches) from the top to allow for proper airflow.



Image: Side view of the microwave oven, highlighting the ventilation grilles on the left side. Proper clearance around these grilles is essential for operation.

Power Connection

Plug the microwave oven into a grounded 120V, 60Hz electrical outlet. Do not use extension cords or adapters.

OPERATING INSTRUCTIONS



Image: Front view of the GE JES1643SFE Microwave Oven, showing the door and the digital control panel on the right side.

Basic Operation

1. Place food in a microwave-safe container on the glass turntable.
2. Close the oven door securely.
3. To set cooking time, use the numeric keypad. For example, to cook for 1 minute and 30 seconds, press '1', '3', '0'.
4. Press the 'START/STOP' button to begin cooking.

Power Levels

This microwave offers 10 power levels. To adjust the power level during cooking or before starting:

1. Press the 'POWER' button.
2. Enter the desired power level (1-10) using the numeric keypad. (10 for 100%, 5 for 50%, etc.)
3. Press 'START/STOP'.

Defrost Function

The microwave features an auto-defrost system with options for defrosting by time or by weight.

- **Defrost by Weight:** Press the 'WEIGHT DEFROST' button, enter the weight of the food, then press 'START/STOP'.
- **Defrost by Time:** Press the 'TIME DEFROST' button, enter the desired defrosting time, then press 'START/STOP'.

Grill Function

This model includes a grill function for browning and crisping food. Refer to the specific grill cooking instructions in the full manual for optimal results.

Child Lock

To activate the child lock, press and hold the 'STOP/CANCEL' button for 3 seconds until a lock indicator appears on the display. To deactivate, repeat the process.

MAINTENANCE

Cleaning the Interior

Clean the oven interior regularly with a mild detergent and a soft cloth. For stubborn stains, place a bowl of water with lemon juice inside and heat for a few minutes to loosen residue, then wipe clean. Ensure the oven is unplugged before cleaning.

Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals, as they may damage the stainless steel finish.

Turntable Care

The glass turntable and roller ring can be removed for cleaning. Wash them in warm, soapy water or in the dishwasher. Ensure they are completely dry before placing them back in the oven.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Oven does not start	Door not closed properly; Power cord unplugged; Fuse blown or circuit breaker tripped; Child lock activated.	Ensure door is latched; Check power connection; Reset circuit breaker; Deactivate child lock.
No heat during cooking	Incorrect power level set; Technical malfunction.	Verify power level setting; If problem persists, contact service.
Display shows 'E' or error code	Internal error.	Unplug the oven for 1 minute, then plug back in. If error persists, contact service.
Food cooks unevenly	Food not stirred or rotated; Turntable not rotating.	Stir or rotate food during cooking; Ensure turntable is correctly placed and free to rotate.

For issues not listed here or if solutions do not resolve the problem, please contact customer support.

SPECIFICATIONS



Image: Diagram illustrating the external dimensions of the microwave oven: 34 cm height, 59 cm width, and 48 cm depth.

- **Model:** JES1643SFE
- **Brand:** GE
- **Capacity:** 1.6 Cubic Feet
- **Voltage:** 120 Volts
- **Power Levels:** 10
- **Controller Type:** Touch

- **Heating Method:** Radiant (Grill)
- **Defrost System Type:** Auto-defrost
- **Material:** Steel (Stainless Steel finish)
- **Product Dimensions (H x W x D):** 34 cm x 59 cm x 48 cm
- **Product Weight:** 16 Kilograms
- **UPC:** 757638605076

WARRANTY AND SUPPORT

Product Warranty

This GE JES1643SFE Microwave Oven comes with a 1-year warranty from the manufacturer, covering defects in materials and workmanship under normal use.

Customer Support

For technical assistance, warranty claims, or service inquiries, please refer to the contact information provided in your purchase documentation or visit the official GE Appliances website. Ensure you have your model number (JES1643SFE) and proof of purchase available when contacting support.

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Question

Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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