

Severin FR 2455

SEVERIN FR 2455 Compact Hot Air Fryer User Manual

Model: FR 2455 | Brand: Severin

1. INTRODUCTION

Thank you for choosing the SEVERIN FR 2455 Compact Hot Air Fryer. This appliance utilizes innovative hot air technology to prepare a variety of dishes with little to no added oil, offering a healthier alternative to traditional frying. Its compact design makes it ideal for smaller kitchens, while the intuitive controls ensure ease of use. Please read this manual thoroughly before first use to ensure safe and optimal operation.



The compact hot air fryer positioned on a kitchen counter, demonstrating its small footprint.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent personal injury or damage to the appliance:

- **Electrical Safety:** Ensure the voltage indicated on the appliance matches your local mains voltage. Do not immerse the appliance, cord, or plug in water or any other liquid. Do not operate the appliance with a damaged cord or plug.

- **Hot Surfaces:** The appliance surfaces become hot during use. Always use oven mitts when handling hot parts. Do not touch the hot air outlet.
- **Placement:** Place the appliance on a stable, heat-resistant surface, away from walls or other appliances to allow sufficient air circulation. Do not place near flammable materials.
- **Supervision:** 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.
- **Overheat Protection:** The fryer is equipped with overheat protection. If the appliance overheats, it will automatically shut off. Unplug and allow it to cool before resuming use.
- **Automatic Shut-off:** The appliance features an automatic shut-off function when the basket is removed during operation.
- **Intended Use:** Use the appliance only for its intended purpose as described in this manual.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your hot air fryer:

- Main Unit
- Cooking Basket with Ceramic Coating
- Basket Handle
- LED Touch Display Control Panel
- Air Inlet and Outlet Vents



An annotated diagram pointing out key features of the fryer: the LED touch display, integrated timer, ceramic coating of the basket, and its suitability for small households.

4. SETUP

- Unpacking:** Carefully remove the appliance and all accessories from the packaging. Remove any packaging materials, stickers, or labels.
- Initial Cleaning:** Before first use, clean the cooking basket and its support with hot water, dish soap, and a non-abrasive sponge. Wipe the main unit with a damp cloth. Ensure all parts are completely dry before assembly.
- Placement:** Place the hot air fryer on a stable, level, and heat-resistant surface. Ensure there is at least 10 cm of free space around the appliance for proper air circulation.
- Power Connection:** Plug the power cord into a grounded wall outlet.

5. OPERATING INSTRUCTIONS

The SEVERIN FR 2455 features an intuitive LED touch display for easy operation.

- Preparation:** Place the food you wish to cook into the cooking basket. Do not overfill the basket; ensure food can be evenly distributed.

- 2. Insert Basket:** Slide the cooking basket firmly back into the main unit until it clicks into place. The appliance will not operate if the basket is not correctly inserted.
- 3. Power On:** Touch the power icon on the LED display to turn on the appliance.
- 4. Set Temperature:** Use the temperature control icons (up/down arrows) to set the desired cooking temperature between 80°C and 200°C.
- 5. Set Time:** Use the timer control icons (up/down arrows) to set the desired cooking time, up to 60 minutes.
- 6. Start Cooking:** Press the start/pause icon to begin the cooking process. The appliance will start heating.
- 7. Shaking Food (Optional):** For even cooking and crispiness, some foods may require shaking or turning halfway through the cooking time. Carefully pull out the basket using the handle, shake or turn the food, and then reinsert the basket. The appliance will automatically resume cooking.
- 8. End of Cooking:** Once the set cooking time has elapsed, the appliance will emit an audible signal and automatically shut off.
- 9. Remove Food:** Carefully pull out the cooking basket using the handle. Place the basket on a heat-resistant surface. Use tongs to remove the cooked food.
- 10. Cool Down:** Allow the appliance to cool down completely before cleaning or storing.



A detailed view of the fryer's LCD touch display, showing a temperature setting of 180 degrees, indicating ease of control.



The hot air fryer with its cooking basket partially removed, revealing a batch of golden fries inside, demonstrating easy access to food.

6. CLEANING AND MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your appliance.

- 1. Unplug and Cool:** Always unplug the appliance from the power outlet and allow it to cool down completely before cleaning.
- 2. Cleaning the Basket:** The cooking basket and its support feature a ceramic non-stick coating, making them easy to clean. Wash them with hot water, dish soap, and a non-abrasive sponge. For stubborn residue, soak the basket in hot soapy water for about 10 minutes before cleaning. Do not use metal scouring pads or abrasive cleaning materials.
- 3. Cleaning the Interior:** Wipe the interior of the appliance with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- 4. Cleaning the Exterior:** Wipe the exterior of the appliance with a damp cloth. Do not immerse the main unit in water.
- 5. Storage:** Ensure all parts are clean and dry before storing. Store the appliance in a cool, dry place.



A view into the empty cooking basket, showcasing its ceramic non-stick coating and perforated design for optimal air circulation.

7. TROUBLESHOOTING

If you encounter issues with your hot air fryer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; power outlet issue; basket not inserted correctly.	Check power cord connection; try a different outlet; ensure basket is fully inserted.
Food is not cooked evenly.	Basket overloaded; food not shaken/turned.	Reduce food quantity; shake or turn food halfway through cooking.
Food is not crispy.	Temperature too low; cooking time too short; too much moisture in food.	Increase temperature or cooking time; pat dry moist foods before cooking.
White smoke coming from appliance.	Grease residue from previous use; high-fat food being cooked.	Clean the basket thoroughly; for high-fat foods, this is normal, but ensure proper ventilation.

8. SPECIFICATIONS

Feature	Detail
Brand	Severin
Model Number	FR 2455
Color	Silver
Product Dimensions (L x W x H)	20 x 24 x 30 cm
Capacity	1.8 Liters
Power	900 Watts
Voltage	220 V
Material	Stainless Steel, Plastic
Automatic Shut-off Function	Yes
Noise Level	44 Decibels
Special Feature	Temperature Control (80-200°C), 60-minute Timer
Item Weight	2.6 Kilograms

9. WARRANTY AND SUPPORT

SEVERIN products are designed for performance, ease of use, and durability. For warranty information, technical support, or spare parts, please refer to the official SEVERIN website or contact their customer service department. You can find more information and contact details by visiting the [Severin Brand Store](#).

