

## Severin FR 2430

# SEVERIN Hot Air Fryer 1500 W

Model: FR 2430

## 1. INTRODUCTION

Thank you for choosing the SEVERIN Hot Air Fryer FR 2430. This appliance utilizes innovative hot air technology to cook, fry, grill, and simmer your favorite foods with little to no added oil, promoting healthier eating habits. Its compact design, intuitive controls, and versatile programs make it an essential addition to any kitchen.

This manual provides important information on the safe and efficient operation, maintenance, and troubleshooting of your new hot air fryer. Please read it thoroughly before first use and keep it for future reference.

## 2. SAFETY INSTRUCTIONS

**WARNING: To prevent electric shock, fire, or injury, always follow basic safety precautions.**

- Read all instructions before using the appliance.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting.
- Do not immerse the main unit, cord, or plug in water or other liquids.
- Keep the appliance and its cord out of reach of children. Close supervision is necessary when the appliance is used by or near children.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Place the appliance on a stable, heat-resistant surface, away from walls or other appliances to allow sufficient air circulation.
- Do not cover the air inlet or outlet vents while the appliance is operating.
- Surfaces may become hot during use. Do not touch hot surfaces directly. Use handles or knobs.
- Always unplug the appliance from the outlet when not in use and before cleaning. Allow it to cool down completely before handling.
- Do not use accessories not recommended by the manufacturer.

### 3. PRODUCT OVERVIEW

The SEVERIN Hot Air Fryer FR 2430 is designed for ease of use and efficient cooking. Familiarize yourself with its main components:

- **Main Unit:** The primary housing containing the heating element and fan.
- **Frying Basket:** The removable basket where food is placed for cooking. It features a ceramic non-stick coating.
- **Basket Handle:** For safely inserting and removing the frying basket.
- **Control Panel:** An intuitive LCD touch screen for setting temperature, time, and selecting programs.
- **Air Inlet/Outlet Vents:** Located on the top and back of the unit for proper air circulation.



Image 3.1: Main unit of the SEVERIN Hot Air Fryer FR 2430, showing its sleek black and stainless steel design.



Image 3.2: Close-up of the LCD touch control panel, displaying temperature, time, and program icons.

## 4. SETUP

1. **Unpack:** Carefully remove the hot air fryer and all packaging materials. Keep packaging for storage or disposal.
2. **Initial Cleaning:** Before first use, clean the frying basket and its support with warm soapy water. Wipe the main unit with a damp cloth. Ensure all parts are completely dry before use.
3. **Placement:** Place the appliance on a stable, flat, heat-resistant surface. Ensure there is at least 10 cm of free space around the back and sides of the appliance to allow for proper air circulation. Do not place it near flammable materials.
4. **Power Connection:** Plug the power cord into a grounded wall outlet.

## 5. OPERATING INSTRUCTIONS

The SEVERIN Hot Air Fryer FR 2430 features an intuitive LCD touch screen and 6 automatic programs for various cooking needs.

### 5.1. Control Panel Functions

- **Power Button:** Turns the appliance on/off.
- **Menu/Program Selection Button:** Cycles through the 6 preset cooking programs.
- **Temperature Adjustment (+/-):** Increases or decreases the cooking temperature (80°C to 200°C).
- **Time Adjustment (+/-):** Increases or decreases the cooking time (up to 60 minutes).

- **Start/Pause Button:** Starts or pauses the cooking process.

## 5.2. General Operation

1. **Prepare Food:** Place the ingredients into the frying basket. Do not overfill the basket to ensure even cooking.
2. **Insert Basket:** Slide the frying basket back into the main unit until it clicks into place. The appliance will not operate if the basket is not correctly inserted.
3. **Turn On:** Press the Power button to turn on the appliance. The LCD screen will illuminate.
4. **Select Program or Manual Settings:**
  - **Using Preset Programs:** Press the Menu/Program Selection button repeatedly to cycle through the 6 automatic programs. Each program has a default temperature and time optimized for specific food types (e.g., fries, chicken, fish).
  - **Manual Settings:** Alternatively, use the Temperature (+/-) and Time (+/-) buttons to set your desired cooking temperature (80-200°C) and time (up to 60 minutes).
5. **Start Cooking:** Press the Start/Pause button to begin the cooking process. The fan and heating element will activate.
6. **Shake/Turn Food (Optional):** For some recipes, especially fries or smaller items, it is recommended to shake or turn the food halfway through the cooking time. The appliance may beep to remind you. Carefully pull out the basket, shake or turn the food, and reinsert the basket. The cooking will resume automatically.
7. **Automatic Shut-off:** The appliance will automatically shut off when the set cooking time has elapsed. A beep will sound, and the display will show 'OFF'.
8. **Remove Food:** Carefully pull out the frying basket using the handle. Empty the cooked food into a serving dish. Be cautious of hot steam.
9. **Cool Down:** Allow the appliance to cool down completely before cleaning or storing.

**Technologie à air chaud  
sans ajout de matière grasse**

**Résultats parfaits grâce  
aux 6 programmes automatiques  
de 80 à 200°C**



Image 5.1: The hot air fryer highlighting its oil-free hot air technology and 6 automatic programs for perfect results.

**SEVERIN**



**Cuisson variée, saine et rapide  
économique en temps et en énergie**

Image 5.2: The hot air fryer shown with a variety of cooked foods, emphasizing versatile, healthy, and fast cooking.

## 6. MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and optimal performance of your hot air fryer.

1. **Unplug and Cool:** Always unplug the appliance and allow it to cool down completely before cleaning.
2. **Clean Frying Basket and Support:** The frying basket and its support have a ceramic non-stick coating, making them easy to clean. Wash them with warm water, a mild dishwashing detergent, and a non-abrasive sponge. For stubborn residue, soak them in warm water for a few minutes. They are also dishwasher safe.
3. **Clean Exterior:** Wipe the exterior of the appliance with a damp cloth. Do not use abrasive cleaners or scouring pads, as they can damage the surface.
4. **Clean Interior:** Wipe the interior of the appliance with a damp cloth. If necessary, use a soft brush to remove any food residue from the heating element.
5. **Storage:** Ensure all parts are clean and dry before storing the appliance. Store it in a cool, dry place.

## 7. TROUBLESHOOTING



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

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; Frying basket not inserted correctly.	Ensure the power cord is securely plugged into a working outlet; Push the frying basket fully into the main unit until it clicks.
Food is not cooked evenly.	Basket is overfilled; Food not shaken/turned.	Reduce the amount of food in the basket; Shake or turn the food halfway through cooking.
Food is not crispy.	Not enough oil (for certain foods); Temperature too low; Cooking time too short.	Lightly brush or spray food with oil; Increase temperature; Extend cooking time.
White smoke coming from the appliance.	Greasy residue from previous use; High fat content food.	Clean the frying basket and interior thoroughly; This is normal for high-fat foods, ensure proper ventilation.
Appliance emits a strange odor.	First use; Residue from packaging.	This is normal during first few uses and will dissipate; Ensure all packaging materials are removed.

## 8. SPECIFICATIONS

Technical details for the SEVERIN Hot Air Fryer FR 2430:

- **Brand:** Severin
- **Model Number:** FR 2430
- **Power:** 1500 Watts
- **Capacity:** 3.2 Liters
- **Voltage:** 230 Volts
- **Dimensions (L x W x H):** 29 x 40 x 34 cm
- **Weight:** 4.8 Kilograms
- **Temperature Range:** 80°C to 200°C
- **Timer:** Up to 60 minutes
- **Material:** Ceramic coated frying basket
- **Special Features:** Automatic shut-off, Overheat protection, LCD touch screen, 6 automatic programs.

# **SEVERIN**

**Capacité de 3,2 L**

**Écran tactile**  
LCD & minuteur  
de 60 minutes



**Revêtement céramique**  
résistant aux rayures  
et antiadhésif

**1 500 W**

Image 8.1: The hot air fryer illustrating its 3.2L capacity, LCD touch screen, 60-minute timer, ceramic coating, and 1500W power.

## **9. WARRANTY AND SUPPORT**

SEVERIN products are manufactured to high-quality standards. For information regarding warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official SEVERIN website. Keep your proof of purchase (receipt) as it will be required for any warranty claims.

For technical support, spare parts, or service inquiries, please contact SEVERIN customer service. Contact details can typically be found on the SEVERIN website or in the packaging materials.

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