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Emerald SM-AIR-1805

Emerald 5.8qt Manual Air Fryer User Manual

MODEL: SM-AIR-1805

Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons. Read all instructions carefully before operating this appliance.

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electric shock, do not immerse cord, plugs, or the main unit in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to 'off', then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Ensure the appliance is placed on a stable, heat-resistant surface, away from walls and other appliances, allowing sufficient space for air circulation.

Product Overview

The Emerald 5.8qt Manual Air Fryer uses rapid air circulation technology to cook food with little to no oil. Familiarize yourself with the main components of your air fryer.



Image: The main unit of the Emerald 5.8qt Manual Air Fryer, featuring the control dials and handle.

- **Main Unit:** The primary housing of the air fryer, containing the heating element and fan.
- **Control Panel:** Located on the front, it includes a temperature dial and a timer dial.
- **Air Fryer Basket:** The removable container where food is placed for cooking.
- **Crisper Plate:** Sits inside the air fryer basket, allowing air to circulate around the food and excess oil to drain.
- **Handle:** Used to safely pull out and insert the air fryer basket.



Image: The removable air fryer basket and the crisper plate, shown separated.



Image: Diagram illustrating the rapid hot air circulation technology within the air fryer, showing heat moving around food for even cooking.

Setup and First Use

1. **Unpack:** Carefully remove all packaging materials, stickers, and labels from the air fryer.
2. **Clean Components:** Wash the air fryer basket and crisper plate thoroughly with hot water, dish soap, and a non-abrasive sponge. Rinse and dry completely. Wipe the inside and outside of the main unit with a damp cloth.
3. **Placement:** Place the air fryer on a stable, level, and heat-resistant surface. Ensure there is at least 6 inches (15 cm) of clear space around the back and sides of the appliance for proper ventilation. Do not place it directly under cabinets.
4. **Initial Run (Optional):** For the first use, it is recommended to run the air fryer empty for about 10-15 minutes at 350°F (175°C) to burn off any manufacturing residues. A slight odor may be present, which is normal and will dissipate.

Operating Instructions

Follow these steps to operate your Emerald Manual Air Fryer:

1. **Prepare Food:** Place the crisper plate inside the air fryer basket. Place your ingredients into the air fryer basket. Do not overfill the basket; ensure there is enough space for air to circulate. For best results, lightly coat food with oil if desired.
2. **Insert Basket:** Slide the air fryer basket back into the main unit until it clicks securely into place.
3. **Set Temperature:** Plug the power cord into a grounded wall outlet. Turn the temperature dial to your desired cooking temperature (up to 400°F / 200°C).
4. **Set Timer:** Turn the timer dial to the desired cooking time (up to 30 minutes). The air fryer will begin heating immediately. The power indicator light will illuminate.
5. **Shake/Flip (Optional):** For even cooking, especially with smaller items like fries or nuggets, pull out the basket halfway through the cooking time and gently shake or flip the food. Then, reinsert the basket to resume cooking.
6. **Completion:** When the timer reaches zero, the air fryer will automatically shut off and a bell will sound.
7. **Remove Food:** Carefully pull out the air fryer basket by its handle. Place the basket on a heat-resistant surface. Use tongs to remove the cooked food from the basket.
8. **Unplug:** Unplug the appliance from the wall outlet after use.



Image: The air fryer with its basket partially pulled out, revealing french fries inside, demonstrating how to check or shake food during cooking.

Cooking Guide

The Emerald Air Fryer is versatile for various foods. Cooking times and temperatures may vary based on food type, quantity, and desired crispness. Always ensure food is cooked to safe internal temperatures.

- **Preheating:** While not always necessary, preheating for 3-5 minutes can improve cooking results for some foods.
- **Oil Usage:** Many foods require little to no oil. For a crispier texture, lightly toss food with a small amount of oil (e.g., 1 tablespoon for 1 lb of fries).
- **Batch Cooking:** For larger quantities, cook in smaller batches to ensure even cooking and crispiness.
- **Shaking/Flipping:** Regularly shaking or flipping food during cooking promotes even browning and crispness.
- **Common Foods:** This air fryer is suitable for items like french fries, chicken wings, fish fillets, and pork chops.

Maintenance and Cleaning

Regular cleaning ensures optimal performance and extends the life of your air fryer.

1. **Cool Down:** Always unplug the air fryer and allow it to cool completely before cleaning.
2. **Clean Basket and Plate:** The air fryer basket and crisper plate are dishwasher safe. Alternatively, wash them with hot water, dish soap, and a non-abrasive sponge. For stubborn food residue, soak them in warm, soapy water for about 10 minutes before cleaning.
3. **Clean Main Unit:** Wipe the exterior of the air fryer 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, a soft brush can be used to remove food residue from the heating element.
5. **Storage:** Ensure all parts are clean and dry before storing the air fryer in a cool, dry place.

Troubleshooting

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

Problem	Possible Cause	Solution
Air fryer does not turn on.	Appliance is not plugged in. Timer is not set.	Ensure the power cord is securely plugged into a grounded outlet. Turn the timer dial to the desired cooking time.
Food is not cooked evenly.	Basket is overfilled. Food was not shaken/flipped.	Cook food in smaller batches. Shake or flip food halfway through cooking.
White smoke comes from the appliance.	Grease residue from previous use. Fatty ingredients are being cooked.	Clean the basket and crisper plate thoroughly after each use. For fatty foods, consider draining excess fat during cooking.
Food is not crispy.	Not enough oil (for some foods). Temperature too low or time too short.	Lightly toss food with a small amount of oil. Increase temperature or cooking time as needed.

Specifications

- **Model Number:** SM-AIR-1805
- **Capacity:** 5.2 Liters
- **Wattage:** 1800 watts
- **Material:** Plastic
- **Control Method:** Manual (Dials)
- **Nonstick Coating:** Yes
- **Dishwasher Safe:** Yes (Basket and Crisper Plate)
- **Product Dimensions:** 14 x 14 x 15 inches
- **Item Weight:** 13 pounds
- **UPC:** 854443007825

Warranty and Support

This Emerald Air Fryer comes with a limited manufacturer's warranty. Please refer to the warranty card included with your

purchase for specific terms and conditions.

For technical support, service, or warranty claims, please contact Emerald customer service. Contact information can typically be found on the product packaging or the official Emerald website.

