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› BLACK+DECKER Purify 2-Liter Air Fryer HF100WD Instruction Manual

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BLACK+DECKER Purify 2-Liter Air Fryer HF100WD Instruction Manual

Model: HF100WD | Brand: BLACK+DECKER

1. INTRODUCTION

The BLACK+DECKER Purify 2-Liter Air Fryer (Model HF100WD) is designed to cook a variety of foods using rapid hot air circulation, offering a healthier alternative to traditional deep frying. This manual provides essential information for safe and efficient operation, maintenance, and troubleshooting of your appliance.



Figure 1: The BLACK+DECKER Purify 2-Liter Air Fryer.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.

- To protect against electrical shock, do not immerse cord, plugs, or appliance 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. Contact customer service for examination, repair, or adjustment.
- 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.
- To disconnect, turn any control to "off," then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- This appliance is for household use only.

3. PRODUCT OVERVIEW AND COMPONENTS

The BLACK+DECKER Purify Air Fryer consists of several key components designed for ease of use and efficient cooking.

- **Main Unit:** Houses the heating element and control panel.
- **Frying Basket:** 2-liter (approx. 8-cup) capacity, nonstick, and removable for easy cleaning.
- **Basket Separator:** Allows for cooking two different foods simultaneously without mixing flavors.
- **Cool-Touch Handle:** Ensures safe handling of the frying basket during and after cooking.
- **Control Dials:** Separate dials for temperature and timer settings.
- **Indicator Lights:** One light for power on, another for preheat temperature reached.



**2L (8 Cup)
Capacity**

Air-frying basket fits 2-4 servings of
your favorite snacks & main dishes.

Figure 2: Air Fryer components including the main unit, nonstick pan, basket, and basket separator.



175-400°F
Variable Temp.
Control

Find the best air-frying temperature
for everything.

Figure 3: The air fryer with its basket pulled out, showing the interior.



Basket Separator

Air-fry two kinds of food at once without mixing the flavors.

Figure 4: Close-up view of the temperature and timer control dials.

4. SETUP

1. **Unpack:** Carefully remove all packaging materials and any promotional labels from the air fryer.
2. **Clean:** Wash the frying basket, basket separator, and nonstick pan with warm, soapy water. Rinse thoroughly and dry completely. Wipe the exterior of the main unit with a damp cloth.
3. **Placement:** Place the air fryer on a stable, heat-resistant surface, ensuring adequate ventilation around the appliance. Do not place it directly against a wall or other appliances.
4. **Power:** Plug the power cord into a grounded electrical outlet.

5. OPERATING INSTRUCTIONS

Operating your BLACK+DECKER Purify Air Fryer is straightforward. Follow these steps for optimal results:

1. **Prepare Food:** Place your ingredients into the frying basket. If cooking multiple items, use the basket separator. Do not overfill the basket to ensure even cooking.
2. **Insert Basket:** Slide the frying basket firmly into the main unit until it clicks into place.
3. **Set Temperature:** Turn the variable temperature control dial to your desired temperature (175-400°F). The indicator light will illuminate.
4. **Set Timer:** Turn the 60-minute timer dial to the recommended cooking time. The air fryer will begin heating.
5. **Monitor Cooking:** The dual convection fans will circulate hot air. For best results, shake the basket halfway through the cooking cycle for even crisping.
6. **Completion:** The unit will automatically turn off when the timer is up. Carefully pull out the basket using the cool-touch handle.
7. **Serve:** Remove food from the basket and serve.



**Quick & Easy
Cleanup**

Nonstick, removable parts.

Figure 5: A hand demonstrating how to insert the air frying basket into the main unit.



Figure 6: Food, such as kale, placed inside the air fryer basket for cooking.



Includes Air-Fryer, Nonstick Pan, Basket and Basket Separator

Figure 7: The air fryer basket featuring a separator to cook different foods simultaneously.

Official Product Video

Video 1: An official product video showcasing the BLACK+DECKER Purify 2-Liter Air Fryer in operation, highlighting its features and ease of use.

6. COOKING GUIDE AND TIPS

Achieve perfectly crispy results with these general guidelines and tips:

- **Preheating:** While not always necessary, preheating for 3-5 minutes can improve crispiness for some foods.
- **Oil Usage:** The air fryer uses significantly less oil than traditional frying. A light spray or toss with a tablespoon of oil is often sufficient for desired crispiness.
- **Shaking:** For even cooking and browning, shake the basket every 5-10 minutes, especially for smaller items like

fries or nuggets.

- **Batch Cooking:** Avoid overcrowding the basket. Cook in smaller batches if necessary to ensure proper air circulation and even cooking.
- **Food Size:** Cut food into uniform pieces for consistent cooking times.
- **Temperature Range:** The air fryer offers a variable temperature control from 175-400°F, suitable for a wide range of recipes.

Approximate Cooking Times & Temperatures

Food Item	Temperature	Time (Minutes)
Frozen French Fries	380°F (193°C)	15-20
Chicken Wings	375°F (190°C)	20-25
Fish Fillets	350°F (175°C)	12-18
Vegetables (e.g., Broccoli, Asparagus)	370°F (188°C)	8-15
Frozen Chicken Nuggets	400°F (204°C)	10-15

Note: Cooking times and temperatures are approximate and may vary based on food quantity, size, and desired crispiness. Always ensure food is cooked to a safe internal temperature.

7. MAINTENANCE AND CLEANING

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

1. **Unplug and Cool:** Always unplug the air fryer from the power outlet and allow it to cool completely before cleaning.
2. **Clean Basket and Pan:** The nonstick frying basket, nonstick pan, and separator are removable and dishwasher safe. For stubborn residue, soak them in warm, soapy water before cleaning.
3. **Clean Interior:** Wipe the interior of the appliance with a damp cloth. Avoid abrasive cleaners or scouring pads.
4. **Clean Exterior:** Wipe the exterior of the air fryer with a damp cloth. Do not immerse the main unit in water or any other liquid.
5. **Storage:** Ensure all parts are clean and dry before storing the appliance in a cool, dry place.



Figure 8: A hand cleaning the nonstick air fryer basket in a sink.

8. TROUBLESHOOTING

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

- **Appliance Not Turning On:** Ensure the power cord is securely plugged into a working electrical outlet. Check if the timer is set to a cooking duration.
- **Food Not Cooked Evenly:** Do not overcrowd the basket. Cook in smaller batches. Shake the basket halfway through the cooking process.
- **Food Not Crispy:** Ensure the temperature is set correctly. A light coating of oil can help achieve crispier results.
- **White Smoke from Appliance:** This may indicate that fat from previous cooking is burning. Clean the basket and pan thoroughly. Ensure no excess oil or food residue is present.
- **Appliance Emits Burning Smell:** This could be due to food residue or packaging material. Clean the appliance

thoroughly. If the smell persists, discontinue use and contact customer service.

For further assistance, please contact BLACK+DECKER customer support.

9. SPECIFICATIONS

- **Brand:** BLACK+DECKER
- **Model Name:** Air Fryer
- **Item Model Number:** HF100WD
- **Color:** White
- **Capacity:** 2 Liters (approx. 8-cup)
- **Product Dimensions:** 13"D x 13"W x 15"H
- **Item Weight:** 10.7 Pounds
- **Material:** Plastic
- **Output Wattage:** 1500 Watts
- **Control Method:** Touch (Dials)
- **Special Feature:** Programmable
- **Max Temperature Setting:** 400 Degrees Fahrenheit
- **Has Nonstick Coating:** Yes
- **Is Dishwasher Safe:** Yes (Removable parts)
- **Air Frying Technology:** Convection Fans
- **UPC:** 050875812987, 050875812970, 793945681020



Figure 9: Visual representation of the air fryer's dimensions.

10. WARRANTY AND SUPPORT

For warranty information, product registration, or further support, please refer to the official BLACK+DECKER website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: Spectrum Brands

Date First Available: September 19, 2014

For additional information or to explore other BLACK+DECKER products, visit the [BLACK+DECKER Store](#).

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Name

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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