

WHALL DSF602D-W

WHALL 6QT Smart Air Fryer Oven Model DSF602D-W Instruction Manual

Model: DSF602D-W | Brand: WHALL

IMPORTANT SAFEGUARDS

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 the WHALL 6QT Smart Air Fryer Oven.

- 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 air fryer is placed on a stable, heat-resistant surface.
- The appliance features an automatic shut-off function when the basket is opened or the timer completes, enhancing safety.
- Overheating protection and circuit overload protection are built-in safety features.

PRODUCT OVERVIEW

The WHALL 6QT Smart Air Fryer Oven (Model DSF602D-W) is a versatile kitchen appliance designed for healthier cooking. It features a 6-quart capacity, a digital touchscreen with 17-in-1 functions, rapid preheat technology, and a nonstick, dishwasher-safe basket. The stainless steel construction ensures durability and prevents plastic odors during high-temperature operation.



Image: The WHALL 6QT Smart Air Fryer Oven, showcasing its sleek stainless steel design and digital control panel.

Key Features:

- **17-in-1 Smart Cooking Functions:** Includes 8 healthy recipes (Fries, Bread, Vegetables, Steak, Drumsticks, Fish, Shrimp, Thaw), 5 assist modes (Air Fry, Bake, Keep Warm, Reheat, DIY), and 4 control functions (Sound, Cancel, ON/OFF, Knobs).
- **Digital Touchscreen:** Intuitive interface for easy operation and precise control.
- **Rapid Preheat:** Quickly reaches desired cooking temperature.
- **6-Quart Capacity:** Suitable for family meals.
- **Stainless Steel Construction:** Durable interior and exterior, preventing plastic odors.
- **Visual Window:** Allows monitoring of food during cooking.
- **Safety Features:** Auto-shutoff, overheating protection, circuit overload protection.

SETUP

Unpacking and Initial Cleaning:

1. Carefully remove all packaging materials from the air fryer and its accessories.
2. Wipe the exterior of the air fryer with a damp cloth.
3. Wash the air fryer basket and nonstick pan with warm, soapy water. Rinse thoroughly and dry completely. These parts are

also dishwasher safe.

4. Ensure all parts are dry before assembly and use.

Placement:

- Place the air fryer on a stable, flat, heat-resistant surface.
- Ensure there is adequate space (at least 10 cm or 4 inches) around the back and sides of the appliance for proper air circulation.
- Do not place the air fryer directly against a wall or under cabinets during operation, as hot steam may escape.

OPERATING INSTRUCTIONS

Control Panel Overview:



Image: Digital touchscreen control panel displaying various preset cooking functions like Fries, Bread, Vegetables, Steak, Drumsticks, Fish, Shrimp, and Thaw.

The WHALL Smart Air Fryer features a digital touchscreen for easy selection of cooking functions, time, and temperature. A

central knob allows for intuitive adjustment of settings.

Basic Operation:

1. **Power On:** Plug the air fryer into a grounded electrical outlet. Press the **ON/OFF** button to power on the unit.
2. **Place Food:** Pull out the air fryer basket and place your food inside. Do not overfill the basket to ensure even cooking. Insert the basket back into the air fryer.
3. **Select Function:**
 - **Preset Recipes:** Choose from 8 healthy recipes: Fries, Bread, Vegetables, Steak, Drumsticks, Fish, Shrimp. Select the desired icon on the touchscreen.
 - **Assist Modes:** Select Air Fry, Bake, Keep Warm, Reheat, or DIY.
 - **DIY Mode:** In DIY mode, use the central knob to customize time (1-60 minutes) and temperature (175-400°F / 80-200°C). Press the knob to switch between time and temperature adjustment.
 - **Thaw Function:** This function requires knob control. Select the Thaw icon and use the knob to set the desired time.
4. **Start Cooking:** Once settings are selected, press the **Start/Pause** button to begin cooking.
5. **Monitoring Food:** The air fryer features a visual window, allowing you to observe the cooking status without opening the basket.

Visualization Window

Lets you see the status of your food at a glance



Image: The air fryer's visual window, showing food cooking inside the basket, allowing for easy monitoring.

6. **Shaking/Flipping Food:** For some recipes, it may be necessary to shake or flip food halfway through cooking. Pull out the basket; the air fryer will automatically pause. Reinsert the basket to resume cooking.
7. **End of Cooking:** The air fryer will beep when the cooking cycle is complete and automatically shut off. Carefully remove the basket and transfer food to a serving dish.
8. **Control Functions:**
 - **Sound:** Mute button sounds; the buzzer remains active for alerts.
 - **Cancel:** Stops the current cooking program.
 - **ON/OFF:** Powers the unit on or off.
 - **Knobs:** Used for intuitive timer/temperature adjustment, especially for the Thaw function and DIY mode.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your air fryer. Always unplug the appliance and allow it to cool completely before cleaning.

Easy to Clean



Removable oil filter rack



Dishwasher safe

Image: The removable oil filter rack and air fryer basket, demonstrating their dishwasher-safe design for easy cleaning.

Cleaning the Basket and Pan:

- The air fryer basket and nonstick pan feature a BPA/PFOA-free coating and are dishwasher safe.
- For manual cleaning, wash with warm, soapy water and a non-abrasive sponge.
- For stubborn food residue, soak the basket and pan in warm, soapy water for about 10-15 minutes before cleaning.
- Rinse thoroughly and dry completely before storing or next use.

Cleaning the Exterior:

- Wipe the exterior of the air fryer with a soft, damp cloth.
- Do not use abrasive cleaners or scouring pads, as they may damage the stainless steel finish.
- Ensure no water enters the appliance's electrical components.

Cleaning the Interior:

- Gently wipe the interior with a soft, damp cloth.

- Clean the heating element with a soft brush to remove any food residue.

TROUBLESHOOTING

If you encounter any issues with your WHALL 6QT Smart Air Fryer Oven, please refer to the following common problems and solutions before contacting customer support.

Problem	Possible Cause	Solution
Air fryer does not turn on.	Not plugged in; power outlet malfunction; basket not fully inserted.	Ensure the power cord is securely plugged into a working outlet. Check if the basket is fully pushed into the unit.
Food is not cooked evenly.	Basket is overfilled; food not shaken/flipped.	Do not overfill the basket. Shake or flip food halfway through cooking for even results.
White smoke coming from the appliance.	Grease residue from previous use; high-fat food cooking.	Clean the basket and pan thoroughly after each use. For high-fat foods, drain excess fat during cooking.
Food is not crispy.	Too much moisture; insufficient cooking time/temperature.	Pat food dry before air frying. Adjust cooking time or temperature as needed. A light coating of oil can help.
Display shows an error code.	Internal malfunction.	Unplug the air fryer, wait 10 minutes, then plug it back in. If the error persists, contact customer support.

SPECIFICATIONS

Detailed technical specifications for the WHALL 6QT Smart Air Fryer Oven Model DSF602D-W.



Image: Diagram illustrating the 6.0 Quarts capacity and physical dimensions of the air fryer, suitable for 3-5 persons.

Feature	Detail
Model Name	DSF602D-W
Brand	WHALL
Capacity	6 Quarts (approx. 5.7 Liters)
Product Dimensions (D x W x H)	27D x 35W x 32.3H centimetres
Item Weight	4.45 kg
Colour	Stainless Steel
Material	Stainless Steel
Output Wattage	1600 watts

Feature	Detail
Voltage	120 volts
Control Method	Touch
Max Temperature Setting	400 °F (approx. 200 °C)
Air Frying Technology	Rapid Air Circulation
Product Care Instructions	Dishwasher Safe (for removable parts)
Included Components	Air fryer body, basket, nonstick pan

WARRANTY AND SUPPORT

Warranty Information:

The WHALL 6QT Smart Air Fryer Oven includes a **12-month limited guarantee** from the date of purchase. This warranty covers manufacturing defects under normal household use. It does not cover damage resulting from misuse, accident, alteration, neglect, or unauthorized repair.

Please retain your proof of purchase for warranty claims.

Customer Support:

For any questions, assistance, or warranty claims regarding your WHALL Air Fryer, please contact our customer support team. Our team aims to respond to messages within 24 hours.

Please refer to the product packaging or the official WHALL website for the most current contact information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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