Breville BOV860BSS

Breville Smart Oven Air Fryer and Convection Oven

Model: BOV860BSS
Brand: Breville

Product Overview

The Breville Smart Oven Air Fryer and Convection Oven with Element iQ System delivers top performance and versatility. It features 11 smart cooking functions, including Air Fry, and super convection technology to reduce cooking time by up to 30% while delivering crispy, air-fried results. Smart algorithms and digital PID temperature control ensure precise cooking by eliminating cold spots.



Image: Front view of the Breville Smart Oven Air Fryer in brushed stainless steel, showcasing the digital display and control knobs.

Key Features

- **Element iQ System:** Utilizes 5 independent quartz elements and smart algorithms for precise temperature control and heat distribution.
- **Dedicated Air Fry Setting:** Achieves crispy, golden air-fried foods with higher temperatures and maximized air flow.
- **Super Convection Technology:** Reduces cooking time by up to 30% for faster and more efficient cooking.
- **11 Cooking Functions:** Includes Toast, Bagel, Broil, Bake, Roast, Warm, Pizza, Air Fry, Reheat, Cookies, and Slow Cook.
- **Large Capacity:** Spacious interior accommodates 6 slices of bread, a 13-inch pizza, a whole roast chicken, or a 4.4 qt Dutch oven.
- **Interior Oven Light:** Automatically turns on at the end of the cooking cycle and can be manually activated to monitor cooking progress.
- **LCD Display:** Provides easy access to smart functionalities, pre-heat status, and countdown timer.
- **Included Accessories:** Air Fry basket, Enamel Roasting Pan, 13-inch Non-Stick Pizza Pan, Wire Rack, and Broiling Rack.



Image: The Breville Smart Oven Air Fryer on a kitchen counter surrounded by various dishes like roasted chicken, fries, and

cupcakes, highlighting its versatility.

Setup

Before first use, ensure all packaging materials are removed from the oven and accessories. Place the oven on a flat, stable, heat-resistant surface with adequate clearance on all sides for proper ventilation. It is recommended to operate the oven for 15 minutes on the 'Bake' function at 400°F (200°C) to burn off any manufacturing residues. Ensure the crumb tray is inserted before operation.



Image: A diagram showing the dimensions of the Breville Smart Oven Air Fryer (10.9" H x 18.9" W x 15.9" D), indicating its compact countertop footprint.

Operating Instructions

Control Panel Overview

The control panel features an intuitive LCD display and several control knobs and buttons for selecting functions, adjusting temperature, and setting time.



Image: Close-up of the Breville Smart Oven Air Fryer's LCD display, showing various cooking functions and temperature/time settings.

Selecting a Function

Turn the 'FUNCTION' knob to cycle through the 11 available cooking functions. The selected function will be highlighted on the LCD display. Once a function is selected, the default temperature and time for that function will appear.

Adjusting Temperature and Time

Use the 'TEMP' knob to adjust the cooking temperature and the 'TIME' knob to set the cooking duration. For toast and bagel functions, the 'TIME' knob adjusts the darkness level and slice count.

Starting and Cancelling Operation

Press the 'START/CANCEL' button to begin the cooking cycle. The LCD display will illuminate orange to indicate operation. To cancel cooking at any time, press the 'START/CANCEL' button again.

Using the Air Fry Function

For optimal air frying results, place food in the Air Fry basket and position it on the middle rack. The super

convection fan will circulate hot air rapidly for crispy outcomes.



Image: A woman peering into the Breville Smart Oven Air Fryer, observing food cooking in the air fry basket, demonstrating the clear view through the oven door.

Official Product Videos

Watch these official videos from Breville for a visual guide on operating your Smart Oven Air Fryer.

Video: "Smart Oven Airfryer with 11 cooking functions" - This video demonstrates the various cooking functions and the user interface of the Breville Smart Oven Air Fryer.

Video: "See our favorite features of the Breville Smart Oven Air Fryer and Toaster!" - This video highlights key features and benefits of the appliance, including its air frying capabilities.

Maintenance

Cleaning the Oven Interior

Always unplug the oven and allow it to cool completely before cleaning. Wipe the interior walls with a damp sponge and a mild liquid cleanser. For stubborn stains, use a non-abrasive liquid cleanser or spray. Avoid using abrasive cleaners or metal scouring pads as they can damage the non-stick coating.

Cleaning Accessories

The Air Fry basket, Enamel Roasting Pan, and Wire Rack can be washed in warm, soapy water with a soft sponge. The 13-inch Non-Stick Pizza Pan should be hand-washed to preserve its non-stick coating. The crumb tray should be emptied and wiped clean regularly.

Troubleshooting

- **Oven not turning on:** Ensure the power cord is securely plugged into a grounded outlet. Check if the circuit breaker has tripped.
- **Food not cooking evenly:** Ensure food is placed on the correct rack position as indicated by the function. Preheat the oven fully before adding food.
- **Excessive smoke:** This may occur if there is food residue or grease build-up. Clean the interior and accessories thoroughly.
- **Display not working:** Unplug the oven, wait 1 minute, and plug it back in to reset the system.

Specifications

Feature	Value
Model Number	BOV860BSS1BUS1
Dimensions (D x W x H)	15.9"D x 18.9"W x 10.9"H
Color	Brushed Stainless Steel
Capacity	0.8 Cubic Feet
Material	Stainless Steel
Output Wattage	1800 Watts
Voltage	120 Volts
Item Weight	22.8 Pounds
Control Method	Touch
UPC	021614800732

Warranty & Support

The Breville Smart Oven Air Fryer comes with a**2 Year Limited Product Warranty**. For detailed warranty information or support, please refer to the official user manual or contact Breville customer service.

You can also find additional support documents:

- User Manual (PDF)
- User Guide (PDF)

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