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› Ivation Dual Zone Air Fryer French Door Oven Instruction Manual

Ivation IVADCAFST

Ivation Dual Zone Air Fryer French Door Oven Instruction Manual

Model: IVADCAFST

INTRODUCTION

Thank you for purchasing the Ivation Dual Zone Air Fryer French Door Oven. This versatile 10-in-1 appliance combines the functions of an air fryer, rotisserie oven, toaster oven, pizza oven, broiler, dehydrator, and convection oven, all in one compact unit. With its unique dual zone capability, you can cook multiple dishes simultaneously at different temperatures and settings, ensuring perfectly synchronized meals. This manual provides essential information for safe operation, setup, use, maintenance, and troubleshooting of your new appliance.



Image: The Ivation Dual Zone Air Fryer French Door Oven, showcasing its stainless steel finish, French doors, and integrated control panel. A wooden cutting board rests on top of the unit.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed, including the following:

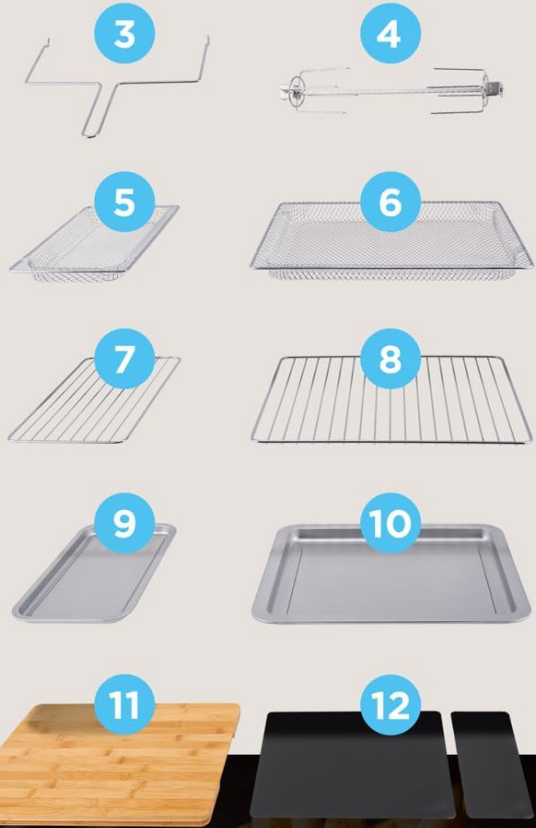
- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs. Always use oven mitts or potholders when handling hot materials.
- To protect against electrical shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is 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.
- 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.
- Oversized foods or metal utensils must not be inserted in a toaster oven as they may create a fire or risk of electric shock.
- A fire may occur if the oven is covered or touching flammable material, including curtains, draperies, walls, and the like, when in operation.
- Do not place any of the following materials in the oven: paper, cardboard, plastic, or any other materials not specifically designed for cooking.
- Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
- Do not place cooking utensils or baking dishes on the glass door.
- Do not operate the appliance unattended.

PRODUCT OVERVIEW AND WHAT'S INCLUDED

Your Ivation Dual Zone Air Fryer French Door Oven comes with a comprehensive set of accessories designed to enhance your cooking experience. Familiarize yourself with each component:

THE TOTAL PACKAGE



1. Divider

2. Crumb Tray

3. Rotisserie
Fetch Tool

4. Rotisserie Set

5. Air Fry Basket

6. XL Air Fry

7. Basket

8. Wire Rack

9. Baking Pan

10. XL Baking Pan

11. Cutting Board

12. Oven Liners

Image: A visual guide to the Ivation Dual Zone Air Fryer French Door Oven and its complete accessory package, including various baskets, pans, racks, and tools.

Included Accessories:

- **Large Frying Basket:** For single zone cooking of larger quantities.
- **Large Baking Pan:** For single zone baking or roasting.
- **Large Wire Rack:** For single zone use with various dishes.
- **Small Frying Basket:** For dual zone cooking of smaller portions.
- **Small Baking Pan:** For dual zone baking or roasting.
- **Small Wire Rack:** For dual zone use with smaller items.
- **Divider:** Separates the cooking chambers for dual zone functionality.
- **Crumb Tray:** Catches excess food particles at the bottom of the unit for easy cleaning.
- **Rotisserie Set:** Includes a rotating shaft and attaching forks for rotisserie cooking.
- **Fetch Tool:** Helps safely retrieve the rotisserie roast from the unit.

- **Oven Liners:** Disposable liners to minimize mess in the crumb tray or baking pans.
- **Cutting Board:** A bonus accessory for food preparation.

SETUP

1. **Unpacking:** Carefully remove all packaging materials and accessories from the oven.
2. **Placement:** Place the oven on a stable, level, heat-resistant surface, ensuring adequate clearance (at least 4 inches) from walls or other appliances for proper ventilation. Do not place on a fabric-covered surface.
3. **Initial Cleaning:** Before first use, wipe the exterior with a damp cloth. Wash all removable accessories (baskets, pans, racks, rotisserie set, divider, crumb tray) with warm, soapy water. Rinse thoroughly and dry completely.
4. **First Use Burn-Off:** It is recommended to run the oven empty for about 15-20 minutes at 400°F (200°C) to burn off any manufacturing residues. A slight odor or smoke may be present; this is normal. Ensure the area is well-ventilated during this process.
5. **Power Connection:** Plug the power cord into a grounded 120V AC, 60Hz electrical outlet.

OPERATION

Control Panel Overview:

The oven features an intuitive touch control panel with a central dial for adjusting time, temperature, and selecting functions. The display shows current settings and cooking progress.

- **START/PAUSE:** Initiates or pauses the cooking cycle.
- **TEMP/TIME:** Toggles between temperature and time adjustment.
- **MODE/TEMP/TIME Dial:** Rotate to adjust values or select cooking modes. Press to confirm selection.
- **LIGHT:** Turns the interior oven light on/off.
- **CONV:** Activates/deactivates convection fan (if not part of selected mode).
- **SYNC:** Synchronizes finish times for dual zone cooking.
- **CANCEL:** Stops the current cooking cycle.

Cooking Modes (10-in-1 Multifunction):

Your oven offers 10 preset cooking functions. To select a mode, rotate the MODE/TEMP/TIME dial until the desired mode is highlighted on the display, then press the dial to confirm.

- **Air Fry:** For crispy results with little to no oil.
- **Toast:** Perfect for bread, bagels, and pastries.
- **Pizza:** Optimized for baking pizzas.
- **Dehydrate:** For drying fruits, vegetables, and jerky.
- **Roast:** Ideal for meats and vegetables.
- **Broil:** For browning and crisping the top layer of food.
- **Bake:** Standard oven function for cakes, cookies, and casseroles.
- **Reheat:** For warming up leftovers.
- **Ferment:** For proofing dough or making yogurt.
- **Rotisserie:** For slow-roasting whole poultry or large cuts of meat.

ONE MACHINE DOES IT ALL



Roast



Rotisserie



Broil



Reheat



Dehydrate



Bake



Toast



Ferment

Image: The oven's versatility is highlighted, displaying eight of its ten cooking functions, demonstrating its capability as an all-in-one kitchen appliance.

Single Zone vs. Dual Zone Cooking:

Your oven offers flexibility for cooking different quantities and types of food.

- **Single Zone:** For large batches, remove the divider. Use the large frying basket, baking pan, or wire rack. The entire 32-quart capacity is available for uniform cooking.
- **Dual Zone:** Insert the divider to create two separate cooking chambers. Use the small frying baskets, baking pans, or wire racks. Each zone can be programmed with independent cooking modes, temperatures, and times.

DUAL ZONE

OR

SINGLE ZONE



Control Each Side
Independently



Remove the Divider
for Even More Space

Image: A visual comparison illustrating the oven's ability to function as a dual-zone cooker with a divider, or a single-zone cooker when the divider is removed, offering versatile cooking options.

DUAL COOKING ZONES FOR DOUBLE THE FUN

Unique Sync
Function Ensures Both
Zones are Ready at
the Same Time



Remove the
Divider for Even
More Space



Control Each Side
Independently



Image: The oven operating in dual cooking zone mode, demonstrating independent temperature control for each side, with one side set to 375°F for roasting and the other to 400°F for air frying.

Using the Sync Function:

When cooking in Dual Zone mode, the 'SYNC' button allows you to ensure both zones finish cooking at the same time. After setting the cooking parameters for both zones, press 'SYNC'. The oven will automatically adjust the start time of the zone with the shorter cooking duration so that both complete simultaneously.

Rotisserie Cooking:

The rotisserie function is ideal for cooking whole chickens or roasts up to 5 pounds. Ensure the divider is removed for single-zone cooking. Secure the food onto the rotisserie shaft using the forks. Insert the shaft into the designated slots inside the oven. Select the 'Rotisserie' cooking mode and set the desired temperature and time. Use the fetch tool to safely remove the hot rotisserie assembly after cooking.



INCLUDED ROTISSERIE SET AND FETCHING TOOL

Easily Cook your Poultry to Perfection

Image: A whole chicken rotating on the rotisserie spit inside the oven, demonstrating the use of the included rotisserie set and fetch tool for even cooking.

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your Ivation Dual Zone Air Fryer French Door Oven.

- **Before Cleaning:** Always unplug the oven from the power outlet and allow it to cool completely before cleaning.
- **Crumb Tray:** The removable crumb tray should be emptied and cleaned after each use to prevent grease buildup and potential fire hazards. Slide it out from the bottom front of the oven, discard crumbs, and wash with warm, soapy water.
- **Accessories:** All removable accessories (baskets, pans, racks, rotisserie set, divider) are dishwasher safe for convenient cleaning. For stubborn food residue, soak them in warm, soapy water before washing.
- **Interior:** Wipe the interior walls and heating elements with a damp cloth and mild detergent. Do not use abrasive cleaners or metal scouring pads, as they can damage the non-stick coating (if applicable) or stainless steel surfaces.
- **Exterior:** Clean the exterior stainless steel surfaces with a soft, damp cloth. For best results, use a stainless steel cleaner.

Avoid spraying cleaners directly onto the control panel.

- **Glass Doors:** Clean the glass doors with a glass cleaner or a damp cloth.
- **Storage:** Ensure the oven is clean and dry before storing. Store in a cool, dry place.

TROUBLESHOOTING

If you encounter issues with your Ivation Dual Zone Air Fryer French Door Oven, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|--|--|---|
| Appliance does not turn on. | Not plugged in; power outlet malfunction; circuit breaker tripped. | Ensure the power cord is securely plugged into a working outlet. Check your household circuit breaker. |
| Food is not cooking evenly. | Overcrowding the basket/pan; incorrect temperature/time setting; food not rotated. | Do not overcrowd the cooking area; cook in smaller batches if necessary. Adjust temperature and time as per recipe. For best results, flip or shake food halfway through cooking. |
| White smoke coming from the oven. | Grease/food residue buildup; cooking fatty foods. | Clean the crumb tray and interior thoroughly. For fatty foods, use oven liners or a small amount of water in the drip pan to reduce smoke. |
| Display remains on/flashing after cooking. | Normal operation for some models; specific shutdown sequence not followed. | After a cycle finishes, turn the main control dial counter-clockwise one click to put the display to sleep. Alternatively, unplug the unit if not in use for extended periods. |
| Buttons require forceful pressing. | Minor manufacturing variation or debris. | Ensure buttons are clean. If issue persists, contact customer support. |
| Unit vibrates or makes unusual noise. | Internal component issue; fan obstruction. | Unplug the unit immediately. Do not operate. Contact customer support for assistance. |

SPECIFICATIONS

| Feature | Detail |
|--------------------------------|--|
| Model Name | IVADCAFST |
| Product Dimensions (D x W x H) | 17.9"D x 14.6"W x 16.9"H |
| Capacity | 32 Quarts (30 Liters) |
| Material | Stainless Steel |
| Rated Power | 1800 Watts |
| Voltage | 120 V (AC), 60 Hz |
| Temperature Range | 90-450°F (30-230°C) |
| Time Control | Up to 72 hours |
| Control Method | Touch |
| Item Weight | 41.3 pounds |
| Special Features | Automatic Shut-Off, Dual Zone Features, Programmable, Temperature Control, Timer |

WARRANTY AND SUPPORT

Your Ivation Dual Zone Air Fryer French Door Oven is covered by a limited 1-year warranty from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact Ivation Customer Service. Please have your model number (IVADCAFST) and proof of purchase ready when contacting support.

For more information and support, visit the official Ivation website or contact their customer service department.