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› [VIKIO HOME Electric Single Wall Oven 24 Inch \(Model VK-OW01-KONB\) Instruction Manual](#)

VIKIO HOME VK-OW01-KONB

VIKIO HOME Electric Single Wall Oven 24 Inch

Model: VK-OW01-KONB

INTRODUCTION

This instruction manual provides important information for the safe and efficient operation of your new VIKIO HOME 24-inch Electric Single Wall Oven. Please read this manual thoroughly before installation and use, and keep it for future reference. Proper installation, use, and maintenance will ensure optimal performance and extend the life of your appliance.



Image: VIKIO HOME Knob-Control Electric Oven in a kitchen setting.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, injury to persons, or damage when using the oven, follow basic precautions, including the following:

- Read all instructions before using the appliance.
- Ensure the oven is properly installed and grounded by a qualified technician in accordance with the installation instructions.
- Do not touch hot surfaces. Use oven mitts or potholders.
- Never use the appliance for warming or heating the room.
- Do not leave children unattended near the oven.
- Do not store flammable materials in or near the oven.

- Always turn off the oven and disconnect power before cleaning or servicing.
 - Use only dry potholders. Moist or damp potholders on hot surfaces may result in burns from steam.
 - Do not repair or replace any part of the oven unless specifically recommended in this manual. All other servicing should be referred to a qualified technician.
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PRODUCT FEATURES

- **2.83 Cu.Ft Extra-Large Capacity:** The spacious interior provides ample cooking space, accommodating large items like turkeys or multiple baking trays, offering approximately 17% more capacity than standard 2.5 cu.ft ovens.
- **Fast Heating with 3 Elements (2420W–3220W):** Equipped with three high-efficiency heating elements and a true convection system with 360° hot air circulation, ensuring quick preheating and uniform cooking results.
- **Knob Controls & 8 Cooking Functions:** Features user-friendly ergonomic mechanical knobs for easy operation. Select from 8 cooking modes including convection bake, broil, rotisserie, fan grill, oven light, and more, suitable for various cooking needs.
- **Complete Accessories & Heat Insulation:** Includes a rotisserie kit, two stainless steel racks, one baking pan, and a pull-out handle. The triple-layer removable tempered glass door provides effective heat insulation, enhancing safety and preventing burns.
- **Standard Size, Seamless Fit:** Designed to fit standard 24-inch kitchen cabinetry. Oven Dimensions: 23.43"L × 21.5"D × 23.43"H; Cut-Out size: 22.05"L × 21.65"D × 23.19"H. Requires a 240V hardwired connection.

2.83 cu.ft Fits a 20 lb Turkey

Extra 17% capacity than 2.5cu.ft



2.83 cu.ft

Image: Oven capacity diagram, showing 2.83 cu.ft interior space.

All-round Heating by 3 Elements

3220W for Efficient Cooking



Image: Illustration of the three heating elements and convection fan for efficient cooking.

INSTALLATION AND SETUP

Proper installation is crucial for the safe and efficient operation of your oven. It is recommended that installation be performed by a qualified electrician or installer.

Dimensions and Cut-Out Requirements

Ensure your cabinetry meets the following dimensions for a seamless fit:

Oven Dimensions (L x D x H): 23.43 inches x 21.5 inches x 23.43 inches

Recommended Cut-Out Dimensions (L x D x H): 22.05 inches x 21.65 inches x 23.19 inches

Important: Leave at least a 2.76-inch opening at the bottom rear of the cabinet for proper ventilation.

Seamless 24" Built-In Oven

Fits Your Kitchen.



Image: Oven dimensions and recommended cut-out size for installation.

Electrical Connection

The oven requires a **240V hardwired connection**. Consult a qualified electrician to ensure your home's electrical system can support the oven's power requirements (2420W–3220W) and to perform the hardwired connection safely and correctly.

OPERATING INSTRUCTIONS

Your VIKIO HOME oven features intuitive mechanical knob controls for selecting cooking functions, temperature, and time.

Control Panel Overview



Image: Detailed view of the mechanical control knobs.

The control panel consists of three main knobs:

1. **Left Knob (Timer):** Used to set the cooking duration.
2. **Middle Knob (Cooking Functions):** Selects one of the 8 available cooking modes.
3. **Right Knob (Temperature):** Adjusts the oven temperature in Fahrenheit.

Cooking Functions

Your oven offers 8 versatile cooking functions:

- **Pizza:** Ideal for baking pizzas with a crispy crust.
- **Convection Broil + Rotisserie:** Combines broiling with rotisserie for even browning and roasting.
- **Broil + Rotisserie:** For rotisserie cooking with direct top heat.
- **Broil:** Intense top heat for grilling and browning.
- **Light:** Turns on the interior oven light for visibility.
- **Defrost:** Gently thaws frozen foods.
- **Bake/Roast + Rotisserie:** Combines baking/roasting with rotisserie for larger cuts of meat.
- **Convection Multi-Rack:** Utilizes the convection fan for even heat distribution, perfect for baking on multiple racks.

Ergonomic Knob Control-8 Cooking Modes

No learning curve, just turn & cook



Image: Overview of the 8 cooking functions on the control knob.

Temperature Range

The oven offers a wide temperature range from 50°F to 480°F, suitable for various cooking tasks:

100°F – 200°F: Ideal for proofing dough, thawing, or low and slow cooking (e.g., yogurt).

200°F – 350°F: Suitable for general baking (e.g., cakes, cookies, pizza).

350°F – 480°F: Perfect for roasting and broiling (e.g., ribs, turkey, casseroles).

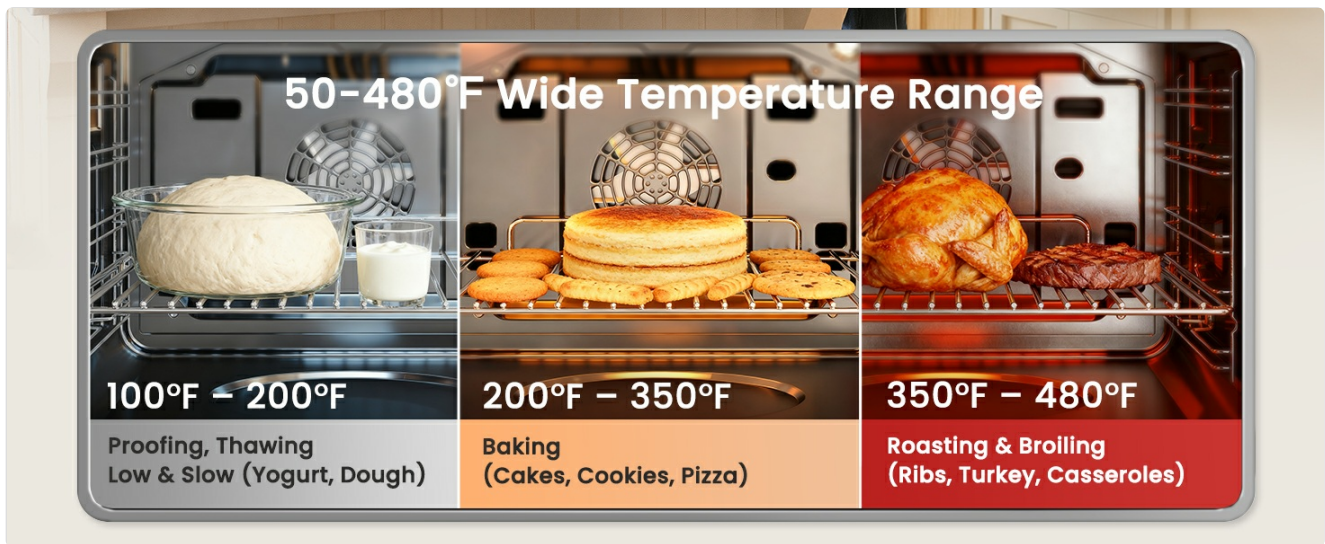


Image: Temperature range guide for various cooking applications.

Convection Cooking

The oven features true convection with a fan that circulates hot air throughout the cavity, ensuring even heat distribution and faster cooking. This 360° hot air circulation is particularly beneficial for roasting and multi-rack baking.



Image: Illustration of 360° hot air convection for even cooking.

MAINTENANCE AND CLEANING

Regular cleaning and maintenance will keep your oven in optimal condition and ensure its longevity.

Cleaning the Oven Interior

The oven cavity features an enamel coating designed to prevent grease and residue buildup, making cleaning easier. For general cleaning:

- Allow the oven to cool completely before cleaning.
- Wipe down the interior with a soft cloth and mild detergent or a specialized oven cleaner (follow product instructions).

- Avoid abrasive cleaners or scouring pads that can damage the enamel finish.



Image: Effortless maintenance with the enamel-coated cavity.

Removable Triple-Layer Glass Door

The oven door features a triple-layer tempered glass design for improved insulation and safety. The inner glass panels are removable for thorough cleaning. Refer to the full product manual for detailed instructions on how to safely remove and re-install the glass panels.



Image: Exploded view of the removable 3-layer glass door for cleaning.

TROUBLESHOOTING GUIDE

Before contacting customer service, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Oven does not heat up.	No power supply; incorrect function/temperature setting.	Check circuit breaker/fuse. Ensure oven is properly connected. Verify function and temperature knobs are correctly set.

Problem	Possible Cause	Solution
Uneven cooking results.	Improper rack position; overcrowding; convection fan issue.	Use recommended rack positions. Avoid overcrowding the oven. Ensure convection fan is operating (if selected). Preheat oven fully.
Oven light not working.	Light bulb burned out.	Replace the oven light bulb. Ensure power is disconnected before replacement.
Excessive smoke during cooking.	Food spills; grease buildup.	Clean the oven interior thoroughly. Use a baking pan to catch drips. Reduce cooking temperature if necessary.

If the problem persists after attempting these solutions, please contact customer support.

SPECIFICATIONS

Brand	VIKIO HOME
Model Number	VK-OW01-KONB
Product Dimensions (L x D x H)	23.43" x 21.5" x 23.43" (Oven) / 27.01" x 29.72" x 26.38" (Package)
Cut-Out Dimensions (L x D x H)	22.05" x 21.65" x 23.19"
Item Weight	89 pounds
Capacity	2.83 Cu.Ft
Power Rating	2420W–3220W
Voltage	240V
Heating Method	Convection
Control Type	Mechanical Knob Control
Color	Stainless Steel
Finish Type	Polished

INCLUDED ACCESSORIES

The following accessories are included with your VIKIO HOME Electric Single Wall Oven:

- 1 x Rotisserie Kit
- 2 x Stainless Steel Racks (Large and Small)
- 1 x Baking Pan
- 1 x Pull-Out Handle
- 1 x Instruction Manual (this document)

8 Cooking Modes

From crispy roast chicken to soft bread, one oven meets all your needs



Image: Included accessories with the oven.

PRODUCT OVERVIEW VIDEO

Your browser does not support the video tag.

Video: An overview of the VIKIO HOME Knob Control Electric Single Wall Oven 24 Inch, demonstrating its features and operation.
This video is provided by BRILLIANCE LTD.

WARRANTY AND CUSTOMER SUPPORT

For detailed warranty information, please refer to the warranty card included with your product packaging. Keep your purchase receipt as proof of purchase for warranty claims.

If you encounter any issues or have questions regarding your VIKIO HOME Electric Single Wall Oven, please contact our customer support team. Contact information can typically be found on the manufacturer's website or on the warranty card.

Online Support: Visit the [VIKIO HOME Store on Amazon](#) for product information and support resources.

