

## Empava WOA01

# Empava Stainless Steel 24" Built-in Single Wall Oven WOA01 Instruction Manual

Model: WOA01

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## 1. SAFETY INFORMATION

Read all instructions carefully before using the appliance to prevent potential hazards, property damage, or personal injury. Keep this manual for future reference.

- **Electrical Safety:** This appliance requires a 240V electrical hardwiring connection. Ensure installation is performed by a qualified electrician in accordance with local codes.
- **Burn Hazard:** The oven cavity and door can become very hot during operation. Use oven mitts when handling hot items. The triple-layer tempered glass with LOW-EMISSIVITY coating helps keep the outside cooler, but caution is still advised.
- **Child Safety:** Do not allow children to play with the appliance. Supervise children when the oven is in use.
- **Proper Use:** Use the oven only for its intended purpose of cooking food. Do not use it for heating the room or storing flammable materials.
- **Ventilation:** Ensure adequate ventilation around the appliance as specified in the installation instructions.

## 2. SETUP & INSTALLATION

The Empava WOA01 is a 24-inch built-in single wall oven designed for integration into kitchen cabinetry. Proper installation is crucial for safe and efficient operation.

### 2.1 Unpacking

Carefully remove all packaging materials and inspect the oven for any damage. Report any damage to the retailer immediately.

### 2.2 Dimensions and Cabinet Requirements

This oven requires a minimum 23.6-inch (600mm) wide cabinet. Refer to the detailed dimension diagram for precise cutout and clearance requirements.

# Empava 24inch Single Electric Wall Oven

This oven may be installed to 23.6" minimum (600mm) wide cabinets

## Oven dimensions:

- width = 23.42" (595mm);
- depth = 22.83" (580mm);
- height = 23.6" (600mm);
- oven frame depth = 25/32" (20 mm);

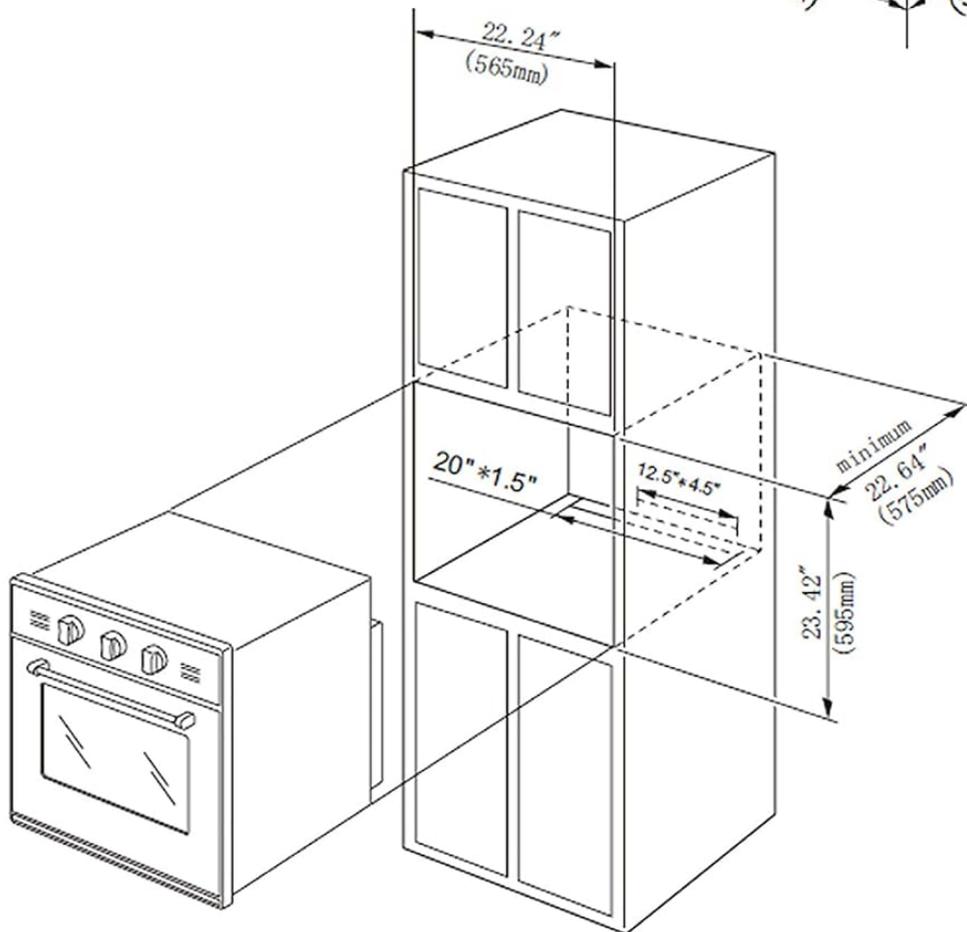
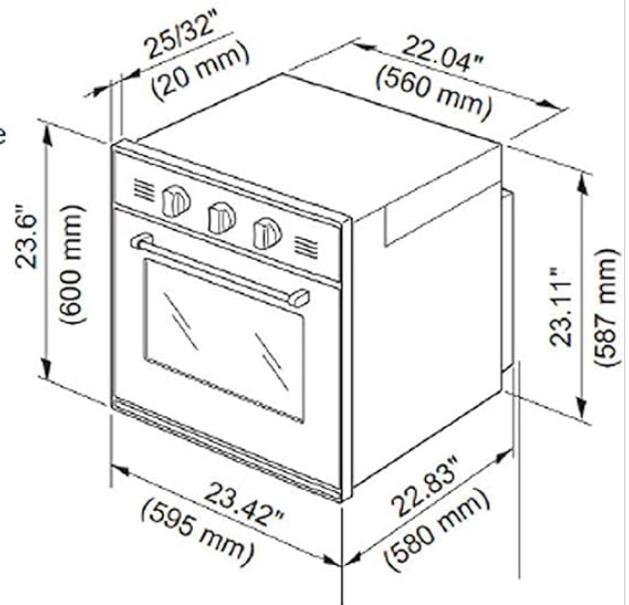


Figure 1: Empava 24-inch Single Electric Wall Oven dimension diagram. This diagram illustrates the precise measurements for the oven and the required cabinet cutout, including width, depth, height, and oven frame depth.

## Oven Dimensions:

- Width: 23.42" (595mm)
- Depth: 22.83" (580mm)
- Height: 23.6" (600mm)
- Oven Frame Depth: 25/32" (20mm)

## 2.3 Electrical Connection

The oven comes with electrical hardwiring for 240V connection. Installation must be performed by a certified electrician. Ensure the power supply matches the appliance's requirements.

## 2.4 Rack Installation

The oven includes two racks and a baking tray. The oven cavity features 5 rack positions, allowing for flexible placement based on cooking needs. Insert racks into desired positions by sliding them along the side supports.

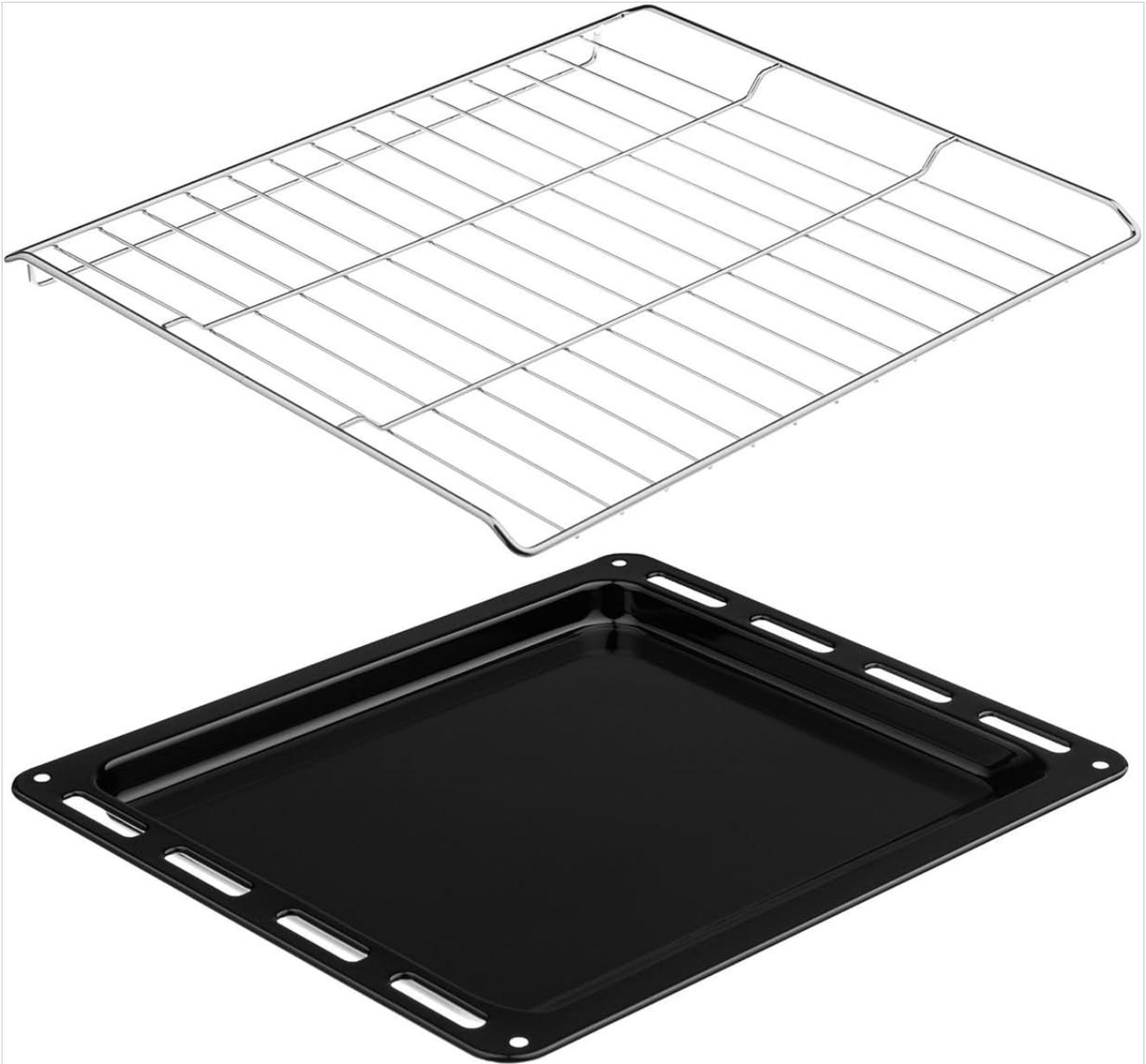


Figure 2: The oven comes with two adjustable racks and a baking tray, designed for versatile cooking across 5 different rack positions within the oven cavity.

## 3. OPERATING INSTRUCTIONS

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The Empava WOA01 oven features mechanical knobs for intuitive control over temperature and cooking functions.

### 3.1 Control Panel Overview



Figure 3: The control panel of the Empava WOA01 oven, featuring three mechanical knobs for temperature, cooking mode, and timer settings.

The oven is equipped with three mechanical knobs:

- **Left Knob:** Temperature control (50°F to 450°F).
- **Middle Knob:** Cooking function selection (Off, Broil, Pizza, Bake, Keep Warm).
- **Right Knob:** Timer (up to 120 minutes).

### 3.2 Setting the Oven

1. Turn the **Left Knob** to select the desired temperature.
2. Turn the **Middle Knob** to select the desired cooking function (e.g., Bake, Broil).
3. Turn the **Right Knob** to set the cooking time. The oven will begin heating once the timer is set.
4. The oven light will illuminate when the oven is operating.

The oven has a 2.3 cubic feet capacity, suitable for various dishes including roasting a whole chicken or baking multiple items.



Figure 4: Examples of dishes that can be prepared in the Empava WOA01 oven, showcasing its versatility for baking, broiling, and roasting.

### 3.3 Cooking Modes

- **Bake:** For general baking, such as cakes, cookies, and casseroles.
- **Broil:** For grilling or browning food quickly.
- **Pizza:** Optimized setting for baking pizzas.
- **Keep Warm:** Maintains a low temperature to keep cooked food warm without further cooking.

### 3.4 Official Product Video: Empava 24" Electric Single Wall Oven - 4 Cooking Modes

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This video demonstrates the various cooking modes and features of the Empava 24-inch Electric Single Wall Oven, including how to select different functions and temperatures for optimal cooking results.

## 4. MAINTENANCE

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Regular cleaning and maintenance will ensure the longevity and optimal performance of your Empava oven.

## 4.1 Cleaning the Oven Interior

The oven features an easy-to-clean stain and heat discoloration resistant surface enamel tank. For routine cleaning, allow the oven to cool completely. Wipe the interior with a damp cloth and mild detergent. For stubborn stains, use a non-abrasive oven cleaner as directed by the product manufacturer.

## 4.2 Cleaning the Exterior

Clean the stainless steel exterior with a soft cloth and a stainless steel cleaner. Avoid abrasive cleaners or scouring pads that can scratch the surface.

## 4.3 Cleaning Oven Racks

Remove oven racks and wash them with warm, soapy water. For baked-on residue, soak them in hot water with detergent before scrubbing.

# 5. TROUBLESHOOTING

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If you encounter issues with your oven, refer to the following common troubleshooting tips. For problems not listed here, contact customer support.

- **Oven Not Heating:**

- Check if the oven is properly connected to the power supply.
- Ensure the temperature and function knobs are correctly set.
- Verify that the circuit breaker has not tripped.

- **Uneven Cooking:**

- Ensure food is placed centrally on the rack.
- Avoid overcrowding the oven, which can restrict air circulation.
- Preheat the oven fully before placing food inside.

- **Oven Light Not Working:**

- Check if the bulb needs replacement. Refer to the full manual for bulb replacement instructions.

# 6. SPECIFICATIONS

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Feature	Detail
Brand	Empava
Model Number	WOA01 (EMPV-24WOA01)
Installation Type	Built-In
Capacity	2.3 Cubic Feet
Product Dimensions	23.43 x 20.67 x 23.43 inches
Item Weight	64 pounds
Voltage	240 Volts
Wattage	2000 watts

Feature	Detail
Fuel Type	Electric
Oven Cooking Mode	Convection
Material Type	Stainless Steel
Racks Included	2
Included Components	Electric Single Wall Oven, Electrical Hard Wiring 240v, Installation Kit, Manual

## 7. WARRANTY & SUPPORT

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### 7.1 Manufacturer's Warranty

This Empava oven comes with a **2-year US-based manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

### 7.2 Customer Support

For technical assistance, warranty service, or general inquiries, please contact Empava customer support. Refer to the contact information provided in your installation kit or visit the official Empava website.

You can also visit the [Empava Store on Amazon](#) for more product information and support resources.