

Empava 24WO09

Empava Single Gas Wall Oven User Manual

Model: 24WO09 | Brand: Empava

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the safe and efficient operation, installation, and maintenance of your Empava 24-inch Single Gas Wall Oven. Please read this manual thoroughly before using the appliance and retain it for future reference.



Figure 1.1: Empava 24-inch Single Gas Wall Oven.

2. IMPORTANT SAFETY INFORMATION

WARNING: For your safety, the information in this manual must be followed to minimize the risk of fire or explosion, or to prevent property damage, personal injury, or death.

- This appliance is designed for Natural Gas (NG) use only and is not convertible to Liquid Propane Gas. Ensure your gas supply matches the appliance requirements.
- Always ensure proper ventilation when operating gas appliances.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Never use the oven for space heating.
- The stainless steel band across the bottom of the oven door can become hot during operation. Exercise caution, especially around children and pets.
- The low-E glass window allows monitoring of cooking progress without opening the door, which helps maintain oven temperature and reduces exposure to hot steam.

3. PRODUCT FEATURES

Your Empava Gas Wall Oven is equipped with advanced features designed for optimal cooking performance and user convenience:

- **5 Cooking Functions:** Offers versatile cooking modes including Bake, Broil, Convection, Rotisserie, and Convection Rotisserie to meet diverse culinary needs.
- **Superior Convection Cooking:** A powerful convection system circulates heated air for fast preheating and uniform cooking, ensuring even baking and eliminating cold spots.
- **Versatile Rotisserie Function:** The 360° rotisserie function allows for perfectly roasted meats.
- **Spacious Interior:** A 2.3 cu. ft. capacity with five rack positions accommodates various dish sizes, including large turkeys.
- **User-Friendly Operation:** Features ergonomic control knobs, a built-in digital display timer (up to 120 minutes), and adjustable temperature settings (250°F to 480°F). The oven automatically shuts off when the timer ends.
- **Sleek & Durable Design:** Crafted from 18-gauge stainless steel with a brushed satin finish, resistant to corrosion and scratches.
- **Triple-layer Tempered Glass Door:** Provides thermal isolation, heat locking, and scald prevention.



Figure 3.1: Overview of the 5 Cooking Functions.

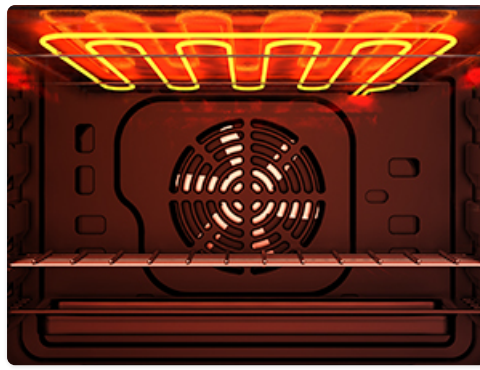


Figure 3.2: Convection Fan for Even Heating.



Figure 3.3: Triple-layer Tempered Glass Door for Thermal Isolation.

4. SETUP AND INSTALLATION

The Empava 24WO09 oven is designed for standard built-in installations. It comes pre-installed for natural gas use and is not convertible to Liquid Propane Gas. Professional installation is recommended.

4.1 Dimensions

Ensure your cabinet opening meets the required dimensions for proper fit and ventilation.

- Overall Dimensions: 23.42 in. W x 22.83 in. D x 23.6 in. H
- Package Dimensions: 30 x 27.5 x 26.5 inches



Figure 4.1: Product Dimensions for Installation.



Figure 4.2: Installation Options: Built-in Cabinet and Under Counter.

4.2 Included Components

The following components are included with your oven:

- Wall oven unit
- Instruction manual
- Broiling pan
- Baking rack
- Hardware for installation

5. OPERATING INSTRUCTIONS

Your Empava oven features intuitive mechanical control knobs and a digital display for precise cooking. Familiarize yourself with the controls before first use.

5.1 Control Knobs and Digital Display

The oven features ergonomic control knobs for selecting cooking functions and temperature, alongside a digital display for timer settings and current status.



5.2 Cooking Functions

Select the desired cooking function using the left control knob. Available functions include:

- **Bake:** For general baking needs.
- **Broil:** For intense top-down heat, ideal for browning and searing.
- **Convection:** Utilizes a fan to circulate hot air for even and faster cooking.
- **Rotisserie:** Rotates food for even roasting, perfect for whole chickens or roasts.
- **Convection Rotisserie:** Combines convection heat with rotisserie for superior results.



Figure 5.2: Convection Rotisserie Function in Action.

5.3 Temperature and Timer Settings

Adjust the temperature using the right control knob (250°F to 480°F). Set the cooking duration using the digital timer, which can be set for up to 120 minutes. The oven will automatically shut off when the timer concludes.



Figure 5.3: Baking with the Empava Oven.

5.4 Rack Positions

The oven features five rack positions, allowing flexibility for various cooking needs and dish sizes.



Figure 5.4: Spacious 2.3 Cu.ft. Interior with Multiple Rack Positions.

5.5 Product Video Overview

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Video 5.1: Official product video showcasing the Empava Gas Single Wall Oven EMPV-24WO09, highlighting its features and

design. This video provides a visual overview of the oven's appearance, controls, and internal components, including the convection fan and rack positions.

6. MAINTENANCE AND CLEANING

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

- The oven's stainless steel surface is designed to be stain and heat discoloration resistant, making it easy to clean.
- For general cleaning, use a soft cloth with mild soap and water. Avoid abrasive cleaners or scouring pads that could scratch the surface.
- Clean the interior of the oven regularly to prevent grease and food buildup. Refer to the specific cleaning instructions for oven interiors.



Figure 6.1: Cleaning the Oven Interior.

7. TROUBLESHOOTING

If you encounter issues with your Empava oven, please refer to the following general troubleshooting advice. For persistent problems, contact customer support.

- **Oven not heating:** Check if the oven is properly connected to the gas supply and electrical outlet. Ensure the control knobs are set correctly for the desired function and temperature.
- **Uneven cooking:** Ensure food is placed centrally on the rack and that the convection fan is operating correctly. Avoid overcrowding the oven.
- **Digital display not working:** Check the power supply. If the issue persists, a service technician may be required.
- **Gas sensor alarm activates during heating:** If a gas sensor alarm sounds when the oven is turned on, ensure there is no gas leak when the oven is off. This could indicate an issue with the oven's gas ignition or ventilation. Immediately turn off the oven and gas supply, ventilate the area, and contact a qualified technician.

8. SPECIFICATIONS

Attribute	Value
Brand Name	Empava
Model Info	Single Gas Wall Oven

Attribute	Value
Item Model Number	24WO09-N
Item Weight	89 pounds
Package Dimensions	30 x 27.5 x 26.5 inches
Capacity	2.3 Cubic Feet
Installation Type	Built-In
Special Features	Rotisserie, Temperature Control, Broiling, Interior Light, Racks
Oven Cooking Mode	Radiant
Burner Type	Gas
Color	Stainless Steel
Voltage	120 Volts
Fuel Type	Natural Gas
Door Hinges	Drop-Down
Material Type	Stainless Steel, Glass, Ceramic
Batteries Required?	No
Date First Available	September 10, 2024
Finish Type	Brushed

9. WARRANTY AND SUPPORT

Your Empava Single Gas Wall Oven comes with an exceptional **2-year US-based manufacturer's warranty**, doubling the industry standard for unparalleled quality and reliability. For product support, technical assistance, or warranty claims, please visit the official Empava website or contact their customer service department. You can also find more information and products from Empava at their Amazon store: [Empava Store on Amazon](#).