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› Empava 24-Inch Natural Gas Single Wall Oven Instruction Manual

Empava EA-24WO08

Empava 24-Inch Natural Gas Single Wall Oven Instruction Manual

Model: EA-24WO08

1. INTRODUCTION

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



Image: The Empava 24-inch Natural Gas Single Wall Oven, Model EA-24WO08, seamlessly integrated into a kitchen setting.

2. SAFETY INFORMATION

Your safety and the safety of others are paramount. This appliance is designed for natural gas use. Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Refer to this manual. For assistance or additional information, consult a qualified installer, service agency, or the gas supplier.

- **Gas Safety:** Ensure proper ventilation. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- **Electrical Safety:** This oven requires a 120V electrical supply. Ensure the appliance is properly grounded.
- **Child Safety:** Do not leave children unattended near the oven. The oven features a child lock function to prevent accidental operation.
- **Hot Surfaces:** The oven interior and exterior surfaces can become hot during operation. Use oven mitts and avoid direct contact.
- **CSA Certified:** This appliance is CSA certified, ensuring it meets safety and performance standards.

3. SETUP AND INSTALLATION

The Empava EA-24WO08 oven is designed for built-in installation. Professional installation by a qualified technician is highly recommended to ensure safety and proper function.

3.1 Unboxing

Carefully remove the oven from its packaging. Inspect for any shipping damage. Keep all packaging materials until the oven has been installed and is operating correctly.

Your browser does not support the video tag.

Video: This video demonstrates the unboxing process for the Empava 24-inch Gas Single Wall Oven, showing how to safely remove the appliance and its accessories from the packaging.

3.2 Cut-Out Dimensions

Ensure your cabinet cut-out meets the following dimensions for a proper fit:

Width: 23.42 inches (59.48 cm)

Height: 23.6 inches (59.94 cm)

Depth: 22.83 inches (58 cm)

Always measure the actual oven unit before making any cuts, as slight variations may occur.

3.3 Gas and Electrical Connections

This oven is pre-configured for natural gas and includes a 120V plug. All gas and electrical connections must be performed by a qualified professional in accordance with local codes and regulations.

3.4 Included Components

The following items are included with your oven:

- Empava 24-inch Natural Gas Single Wall Oven
- Baking Rack
- Broiling Tray
- Hardware for installation
- Instruction Manual (this document)

4. OPERATING INSTRUCTIONS

The Empava EA-24WO08 oven features user-friendly knob controls for selecting cooking modes and temperature. Familiarize yourself with the control panel before first use.

Ergonomic Knob Control



Image: A user adjusting the ergonomic knob control on the oven's control panel.

4.1 Control Knobs

- **Mode Selector Knob:** Used to select the desired cooking function (e.g., Bake, Broil, Convection).
- **Temperature Control Knob:** Used to set the oven temperature.
- **Timer Knob:** A 120-minute timer with auto shut-off functionality for precise cooking duration.

4.2 Preheating

For optimal cooking results, always preheat the oven to the desired temperature before placing food inside. The convection fan assists in faster preheating.



Image: A person checking the doneness of a cake inside the oven.

4.3 Child Lock

To activate or deactivate the child lock, refer to the detailed instructions in the full user manual provided with your appliance. This feature prevents accidental changes to settings or opening of the oven door.

5. COOKING MODES

Your Empava oven offers 5 versatile cooking modes to accommodate various culinary needs:

Your browser does not support the video tag.

Video: This video provides an overview of the Empava 24-inch Gas Single Wall Oven, highlighting its features and cooking capabilities.

- **Bake:** Ideal for general baking, such as cakes, cookies, and casseroles.
- **Broil:** Uses direct top heat for grilling, toasting, or browning food surfaces.
- **Convection:** Circulates hot air throughout the oven cavity using a fan, ensuring faster preheating and more even cooking results. This mode is excellent for roasting and baking multiple items simultaneously.
- **Rotisserie:** Utilizes a rotating spit to cook meats evenly, resulting in juicy, self-basted roasts.
- **Convection Rotisserie:** Combines the even heating of convection with the rotisserie function for perfectly golden and tender roasts.



Image: Visual representation of the five cooking functions available on the Empava oven.

5.1 Rack Positions

The oven features five rack levels, allowing flexibility for different dish sizes and cooking needs. Position racks appropriately for optimal heat distribution and cooking results.



Image: The oven interior highlighting the five available rack positions.

6. MAINTENANCE AND CLEANING

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

6.1 Interior Cleaning

The oven interior is made with a stain-resistant enamel, designed for easy cleaning. Allow the oven to cool completely before cleaning. Use a mild detergent and a soft cloth or sponge. Avoid abrasive cleaners or scouring pads that could damage the enamel surface.



Image: A person cleaning the oven interior with a sponge.

6.2 Exterior Cleaning

Clean the stainless steel exterior with a soft cloth and a non-abrasive stainless steel cleaner. Wipe in the direction of the grain to prevent streaks. For the triple-layer tempered glass door, use a glass cleaner and a soft cloth.



Image: The oven's triple-layer tempered glass door, designed for thermal isolation.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Oven not heating	No power supply; Gas supply off; Incorrect mode/temperature setting.	Check power connection and circuit breaker; Ensure gas valve is open; Verify mode and temperature settings.
Uneven cooking	Improper rack position; Overcrowding oven; Door not fully closed.	Adjust rack position; Avoid overcrowding; Ensure door is sealed properly.
Oven light not working	Bulb needs replacement.	Replace the halogen lamp according to the full manual instructions.
Excessive smoke during cooking	Food spills; Grease buildup.	Clean oven interior thoroughly; Use a broiling tray with a grid to allow fat to drip away.

8. SPECIFICATIONS

- Model Number:** EA-24WO08
- Size:** 24 inch
- Fuel Type:** Natural Gas
- Capacity:** 2.3 cubic feet
- Wattage:** 4000 watts
- Voltage:** 120 volts
- Item Dimensions (D x W x H):** 22.8" x 23.4" x 23.6"
- Item Weight:** 85 pounds
- Material:** Ceramic, Glass, Stainless Steel

Finish Type: Brushed

Heating Method: Convection, Radiant

Door Orientation: Drop-Down

Additional Features: Broiling, Child Lock, Rotisserie, Temperature Control, Timer

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Your Empava 24-inch Natural Gas Single Wall Oven is backed by a **2-Year US Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty service, or to purchase replacement parts, please contact Empava customer support. Refer to the contact information provided in your warranty card or visit the official Empava website. You can also visit the [Empava Store on Amazon](#) for more product information and support resources.

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