

Empava 24WO10L

Empava 24-inch 2.3 cu. ft. Liquid Propane Gas Wall Oven Instruction Manual

Model: 24WO10L | Brand: Empava

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your new Empava 24-inch 2.3 cu. ft. Liquid Propane Gas Wall Oven. Please read all instructions thoroughly before using the appliance. Retain this manual for future reference.

2. IMPORTANT SAFETY INFORMATION

WARNING: 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.

- Ensure proper ventilation when operating the oven.
- Do not store flammable materials in or near the oven.
- Keep children away from the appliance during operation.
- This appliance is designed for Liquid Propane (LP) gas only and cannot be converted to Natural Gas (NG) use.
- The oven is CSA Certified, ensuring compliance with North American safety standards.

3. PACKAGE CONTENTS

Verify that all items are present upon unboxing:

- Empava 24-inch Liquid Propane Gas Wall Oven
- Gas Regulator (Pre-installed)
- US Standard 120V Power Cord (Electric Ignitor)
- Grilling Rack
- Baking Tray
- Rotisserie Kit (Spit rod, forks, handle)

4. PRODUCT SPECIFICATIONS

Feature	Specification
Brand	Empava
Model Number	24WO10L
Oven Dimensions (W x D x H)	23.42 in. x 22.83 in. x 23.11 in.
Cutout Dimensions (W x D x H)	22.24 in. x 22.64 in. x 23.43 in.
Capacity	2.3 Cubic Feet
Fuel Type	Liquid Petroleum Gas (LP)
Installation Type	Built-In, Wall Mount
Special Features	Convection, Rotisserie, Mechanical Controls, Built-in Timer
Material Type	Stainless Steel
Item Weight	80 pounds
Electrical Requirement	US Standard 120V Power Cord (Electric Ignitor), 15 Amps Breaker Required

The oven features a triple-layer tempered glass door for thermal isolation and a durable stainless steel construction.

5. INSTALLATION AND SETUP

5.1 Unboxing

Carefully unbox the oven. Ensure all packaging materials are removed before installation. The following video demonstrates the unboxing process:

Video: Empava 24-inch Gas Single Wall Oven Unboxing. This video demonstrates how to safely unbox your Empava wall oven and remove internal packaging.

5.2 Placement and Dimensions

The oven is designed for built-in or under-counter installation. Refer to the diagram below for precise cutout and product dimensions to ensure proper fit and ventilation.

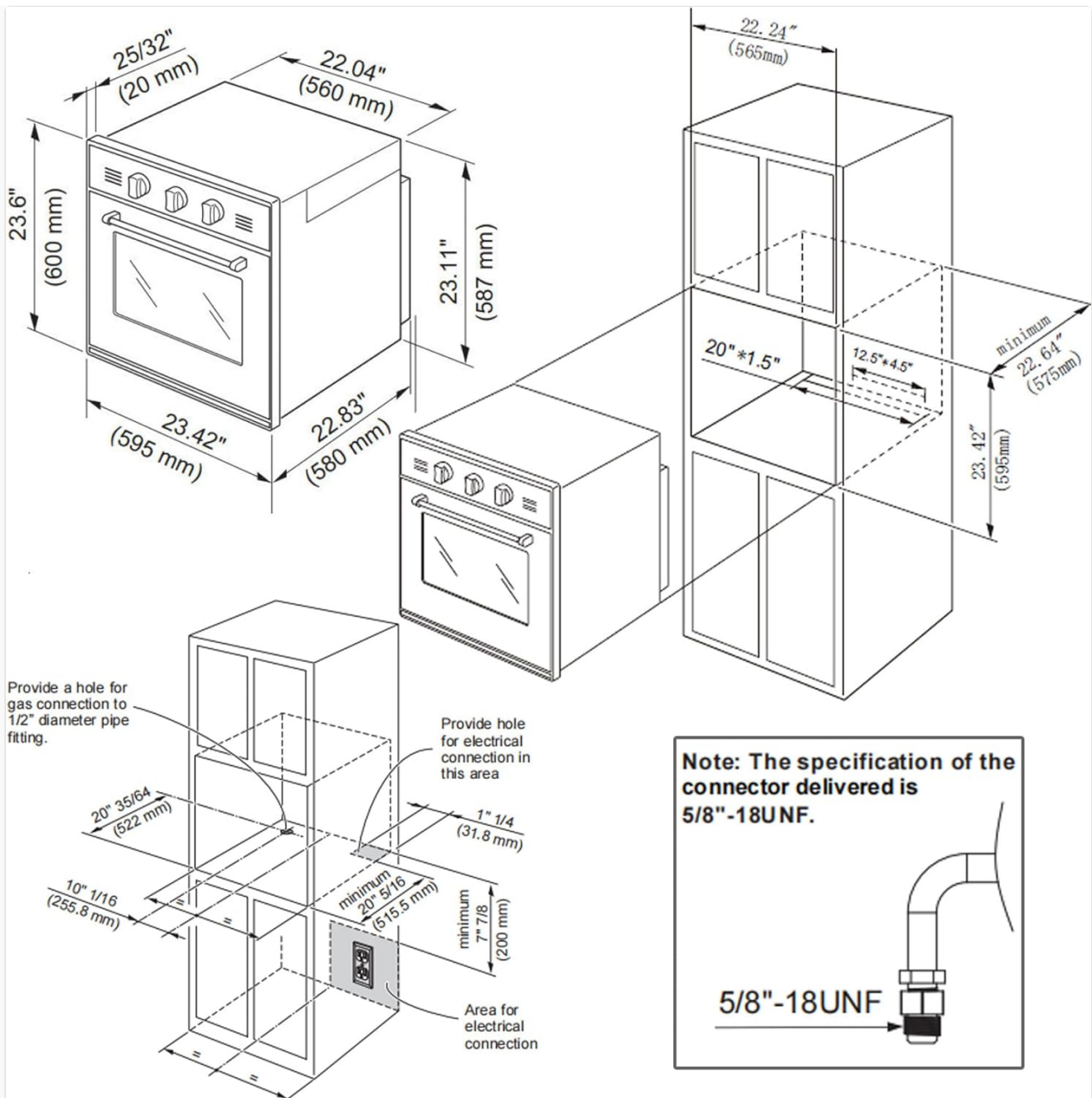


Image: Detailed diagram showing the external dimensions of the Empava 24-inch Gas Wall Oven and recommended cutout dimensions for installation, including gas and electrical connection points.



Image: Visual representation of the Empava Gas Wall Oven installed in both a built-in cabinet and under-counter configuration, demonstrating its versatile placement options.

5.3 Gas and Electrical Connections

- The gas regulator is pre-installed for Liquid Propane (LP) gas. Do not attempt to convert to Natural Gas (NG).
- Connect the oven to a US standard 120V power supply. A 15 Amp breaker is required for the electric ignitor.
- All gas and electrical connections must be performed by a qualified technician in accordance with local codes and regulations.

6. OPERATING INSTRUCTIONS

6.1 Controls Overview

Your Empava wall oven features mechanical control knobs for temperature and function selection, along with a built-in timer. The ergonomic design ensures ease of use.



Image: Close-up view of the oven's ergonomic control knobs, highlighting the temperature, function, and timer settings.

6.2 Lighting the Burner

To ignite the oven burner, push and turn the temperature knob to the desired setting. Hold for 5-10 seconds to allow the flame failure protection to engage. The first ignition may take 2-3 minutes to expel air from the gas line.

Video: Demonstration of how to light the bottom burner of a gas oven. This video illustrates the push and turn method for ignition.

6.3 Baking and Broiling

The oven offers Bake and Broil functions. Select the desired temperature (250°F to 480°F Max) and function using the control knobs. The powerful convection cooking system circulates heated air for fast preheating and uniform cooking, eliminating cold spots for even baking.

5 Cooking Functions

Meet all your daily needs



Bake



Broil



Convection



Rotisserie



Convection Rotisserie

Image: The oven interior displaying various cooking functions including Bake, Broil, Convection, Rotisserie, and Convection Rotisserie.



Image: A visual representation of the convection fan circulating hot air within the oven cavity, ensuring fast preheating and even heat distribution.

6.4 Rotisserie Function

Utilize the 360° rotisserie function for roasting poultry or other meats. The oven's 2.3 cu. ft. capacity and 5 rack positions accommodate various cooking needs. The rotisserie kit includes a spit rod and forks.

Video: Demonstration on how to properly use a rotary grill fork (rotisserie spit) for cooking poultry in an oven.



Image: The Empava Gas Wall Oven with a chicken roasting on the rotisserie spit inside, showcasing the rotisserie function.

6.5 Timer Function

The built-in timer can be set for up to 120 minutes. The oven will automatically turn off once the set time has elapsed, allowing for precise cooking and convenience.

7. MAINTENANCE AND CLEANING

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 down the interior and exterior surfaces with a damp cloth and mild detergent. Avoid abrasive cleaners or scouring pads that could damage the finish.



Image: A person wearing gloves cleaning the interior of an oven with a sponge and cleaning solution, demonstrating the ease of maintenance.

8. TROUBLESHOOTING

If you encounter any issues with your Empava wall oven, please refer to the following general troubleshooting tips. For complex problems, contact a qualified service technician.

- **Oven not heating:** Check if the gas supply is connected and turned on. Ensure the electrical ignitor is receiving power. Verify that the temperature and function knobs are correctly set.
- **Uneven cooking:** Ensure the oven is preheated thoroughly. Use the convection fan function for more even heat distribution. Avoid overcrowding the oven.
- **Ignition issues:** If the burner does not light after holding the knob for 10 seconds, release and try again. If the issue persists, there might be air in the gas line (especially during first use) or a problem with the ignitor.
- **Unusual odors:** A new oven may produce a slight odor during initial use. This is normal and will dissipate. If strong or persistent gas odors are detected, immediately turn off the gas supply and ventilate the area. Do not operate the oven and contact a qualified technician.

9. WARRANTY AND SUPPORT


Your Empava 24-inch Liquid Propane Gas Wall Oven comes with a **2-year US-based manufacturer warranty**. This warranty doubles the usual industry standard, reflecting the exceptional quality of the product.





For warranty claims, technical support, or service inquiries, please contact Empava customer service. Keep your purchase receipt and model number (24WO10L) readily available.

For additional information and resources, visit the official Empava website or refer to the contact details provided in your warranty card.

© 2023 Empava Appliances. All rights reserved.

Related Documents - 24WO10L

	<p>Empava EMPV-24WO10L/EMPV-24WO11L Built-In Gas Oven User Manual and Installation Guide</p> <p>Comprehensive user manual and installation guide for the Empava EMPV-24WO10L and EMPV-24WO11L built-in gas ovens. Covers operating instructions, safety precautions, installation requirements, cleaning, maintenance, and troubleshooting.</p>
---	---

<div><div>EMPAVA</div><div>INSTRUCTION MANUAL</div><div>GAS COOKTOP</div><div>EMPV30GC63-GX</div><div><div>©2024 EMPAVA</div><div>EMPAVA APPLIANCES INC.</div><div>10000 JARVIS RD, C/O. HENRI, CA 91701-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div></div></div>	<p>Empava EMPV-30GC63-GX Gas Cooktop Instruction Manual</p> <p>Comprehensive instruction manual for the Empava EMPV-30GC63-GX gas cooktop, covering installation, operation, maintenance, and troubleshooting. Learn how to safely use and care for your Empava gas cooktop.</p>
<div><div>EMPAVA</div><div>INSTRUCTION MANUAL</div><div>GAS COOKTOP</div><div>EMPV30GC63-GX</div><div><div>©2024 EMPAVA</div><div>EMPAVA APPLIANCES INC.</div><div>10000 JARVIS RD, C/O. HENRI, CA 91701-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div></div></div>	<p>Empava EMPV-30GC63-GX Gas Cooktop Instruction Manual</p> <p>Comprehensive instruction manual for the Empava EMPV-30GC63-GX Gas Cooktop, covering installation, operation, maintenance, safety precautions, and troubleshooting to ensure proper and safe use of the appliance.</p>
<div><div>EMPAVA</div><div>INSTRUCTION MANUAL</div><div>GAS COOKTOP</div><div>EMPV36GC61-GX</div><div><div>©2024 EMPAVA</div><div>EMPAVA APPLIANCES INC.</div><div>10000 JARVIS RD, C/O. HENRI, CA 91701-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div></div></div>	<p>Empava EMPV-36GC61-GX Gas Cooktop Instruction Manual</p> <p>This instruction manual provides detailed information on the installation, operation, maintenance, and troubleshooting of the Empava EMPV-36GC61-GX gas cooktop. Includes safety guidelines, technical specifications, and conversion instructions for natural gas and propane.</p>
<div><div>EMPAVA</div><div>INSTRUCTION MANUAL</div><div>36" Freestanding Range Gas Cooktop and Oven</div><div><div><div>EMPAVA APPLIANCES INC.</div><div>10000 JARVIS RD, C/O. HENRI, CA 91701-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div></div><div></div></div></div>	<p>EMPAVA 36" Freestanding Gas Cooktop and Oven Instruction Manual</p> <p>Comprehensive instruction manual for the EMPAVA 36" Freestanding Gas Cooktop and Oven, covering installation, safety, operation, and maintenance.</p>
<div><div>EMPAVA</div><div>INSTRUCTION MANUAL</div><div>36" Freestanding Range Gas Cooktop and Oven</div><div><div><div>EMPAVA APPLIANCES INC.</div><div>10000 JARVIS RD, C/O. HENRI, CA 91701-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div><div>NEW YORK, NY 10001-0001</div></div><div></div></div></div>	<p>EMPAVA 36" Freestanding Gas Cooktop and Oven Instruction Manual</p> <p>This manual provides comprehensive instructions for the installation, safe use, and maintenance of the EMPAVA 36" Freestanding Gas Cooktop and Oven. It covers important safety precautions, component identification, installation procedures, operation guidelines for the cooktop and oven, cleaning instructions, and troubleshooting tips.</p>