

Summit Appliance WTM7212KW

Summit WTM7212KW 24-inch Gas Wall Oven Instruction Manual

INTRODUCTION

Welcome to your new Summit WTM7212KW 24-inch Gas Wall Oven. This manual provides essential information for safe installation, operation, maintenance, and troubleshooting of your appliance. Please read all instructions carefully before use.

The Summit WTM7212KW is a white gas wall oven featuring electronic ignition and an oven broiler. It is designed for natural gas but can be converted to LP without an additional kit. The oven door includes a window and an interior light for visibility. A digital clock with a timer function is integrated for convenience. The oven interior is constructed from porcelain for durability and ease of cleaning, with an 18,000 BTU oven burner.

IMPORTANT SAFETY INSTRUCTIONS

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.

- Read all instructions before using the appliance.
- This appliance must be installed by a qualified installer in accordance with local codes and the National Fuel Gas Code ANSI Z223.1/NFPA 54, latest edition.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Never use this appliance as a space heater to heat or warm the room. This could result in carbon monoxide poisoning and overheating of the oven.
- 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.
- Ensure proper ventilation.
- Keep children away from the appliance during operation.
- Proposition 65 Warning: This product can expose you to chemicals including Carbon Monoxide, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

PRODUCT FEATURES

- **Electronic Ignition:** Provides reliable and efficient startup.
- **Oven Broiler:** Integrated broiler for versatile cooking options.
- **Natural Gas Ready:** Factory set for natural gas, convertible to LP without a kit.
- **Oven Window and Interior Light:** Allows monitoring of cooking progress without opening the door.
- **Digital Clock with Timer:** For precise cooking control and convenience.
- **Porcelain Interior:** Durable and easy-to-clean oven cavity.
- **Adjustable Racks:** Two adjustable racks with safety brakes for flexible cooking.
- **Drop-Down Broiler:** Includes a two-piece tray with a grease well.
- **Made in the USA:** Manufactured in the United States.

INSTALLATION AND SETUP

Unpacking

Carefully remove all packaging materials from the oven. Inspect the oven for any shipping damage. Do not install a damaged appliance.

Location Requirements

This wall oven is designed to fit cabinet cutouts measuring approximately 34 1/8 inches (H) x 22 3/8 inches (W). Ensure adequate clearance for ventilation and servicing.

Gas Connection

The oven is factory-set for natural gas. If converting to LP gas, a qualified technician must perform the conversion. No additional kit is required for LP conversion. The gas inlet is located on the bottom of the oven.

Important: All gas connections must comply with local codes and the National Fuel Gas Code.

Electrical Connection

The oven ships with a pre-installed 115V 3-prong cord. Connect to a properly grounded 115V electrical outlet.

Securing the Oven

Secure the oven into the cabinet cutout using appropriate fasteners to prevent tipping.



Image: Summit WTM7212KW Gas Wall Oven with the door open, revealing the interior cavity and two adjustable oven racks. This view highlights the oven's capacity and rack placement.

OPERATING INSTRUCTIONS

Control Panel Overview



Image: A detailed view of the Summit WTM7212KW Gas Wall Oven's control panel. It features a digital clock display on the left, a temperature control dial in the center, and an oven light switch on the right. The Summit logo is prominently displayed.

The control panel features a digital clock, a temperature control dial, and an oven light switch.

Setting the Clock

Refer to the digital clock section of the control panel. Use the designated buttons (usually up/down arrows or specific clock set buttons) to adjust the time.

Using the Oven

1. Ensure the oven racks are in the desired position.
2. Turn the temperature control dial to the desired baking temperature. The oven will begin to preheat.
3. The glow bar ignition system will automatically ignite the gas burner.
4. A red indicator light on the control panel will illuminate when the oven is heating and turn off once the set temperature is reached.
5. Place food inside the oven.
6. To turn off the oven, rotate the temperature control dial to the "OFF" position.

Using the Broiler

1. Position the oven rack to the desired height for broiling.
2. Place food on the broiler tray with the grease well.
3. Turn the temperature control dial to the "BROIL" setting.
4. Monitor food closely during broiling as it cooks quickly.
5. To turn off the broiler, rotate the temperature control dial to the "OFF" position.

Using the Timer

The digital clock includes a timer function. Consult the specific buttons near the digital display to set and

activate the timer for cooking duration. The timer will alert you when the set time has elapsed but does not automatically turn off the oven.



Image: Front view of the Summit WTM7212KW Gas Wall Oven with the oven door fully open. The control panel with the digital clock and temperature dial is visible at the top. The interior of the oven, including the racks, is clearly shown.

CLEANING AND MAINTENANCE

General Cleaning

Always ensure the oven is cool before cleaning. Use mild soap and water for exterior surfaces. Avoid abrasive cleaners.

Oven Interior

The porcelain interior is designed for easier cleaning. Wipe spills immediately after the oven cools. For stubborn stains, use a non-abrasive oven cleaner specifically designed for gas ovens, following the product instructions carefully.

Oven Racks

Oven racks can be removed and cleaned with warm soapy water.

Broiler Tray

The two-piece broiler tray with a grease well should be cleaned after each use to prevent grease buildup and potential fire hazards.

Oven Light

To replace the oven light bulb, ensure the oven is unplugged and cool. Refer to the bulb replacement instructions in the full user manual for your specific model.



Image: A side-angle view of the Summit WTM7212KW Gas Wall Oven with the door partially open. This perspective shows the oven's side panel and the depth of the interior cavity.

TROUBLESHOOTING GUIDE

Before contacting service, review the following common issues and solutions.

Problem	Possible Cause	Solution
Oven does not heat	No gas supply; Power outage; Ignition failure.	Check gas valve; Verify power supply; Contact qualified technician.
Uneven baking	Improper rack placement; Overcrowding oven; Damaged heating element.	Adjust rack position; Do not overcrowd; Contact qualified technician.
Oven light not working	Bulb loose or burned out.	Tighten or replace bulb (ensure oven is cool and unplugged).
Gas odor	Gas leak; Unlit burner.	Immediately turn off gas supply, ventilate area, and contact gas company/qualified technician. Do not operate the oven.

PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	WTM7212KW
Brand	Summit Appliance
Color	White
Capacity	2.92 cubic feet (83 L)
Fuel Type	Gas (Natural Gas, LP Convertible)
Installation Type	Built-In
Voltage	115 volts AC
Item Dimensions (D x W x H)	24"D x 24"W x 34.5"H
Cabinet Cutout Dimensions (H x W)	34 1/8" H x 22 3/8" W (approximate)
Material Type	Porcelain (Interior)
Additional Features	Digital Clock and Timer, Interior Light
Included Components	Summit Appliance WTM7212KW Kitchen Cooking Range

WARRANTY AND CUSTOMER SUPPORT

Warranty Information

This Summit Appliance WTM7212KW Gas Wall Oven comes with a warranty covering **Parts and Labor for 1 Year** from the date of purchase. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the official warranty document included with your appliance or visit the Summit Appliance website.

Customer Support

For technical assistance, service inquiries, or to order replacement parts, please contact Summit Appliance customer support.

Manufacturer: Tjernlund Products, Inc.

Brand Website: [Visit the Summit Appliance Store](#)