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- Weber Summit SB38 S Built-In Natural Gas Grill User Manual

## Weber SB38 S

# Weber Summit SB38 S Built-In Natural Gas Grill User Manual

Model: SB38 S

## 1. Introduction

Thank you for choosing the Weber Summit SB38 S Built-In Natural Gas Grill. This manual provides essential information for the safe installation, operation, maintenance, and troubleshooting of your new grill. Please read all instructions carefully before assembly and use to ensure optimal performance and safety. Keep this manual for future reference.

## 2. IMPORTANT SAFETY INFORMATION

WARNING: For outdoor use only. Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. Read the installation, operating, and maintenance instructions thoroughly before installing or servicing this equipment.

## 2.1 Gas Safety

- Ensure all gas connections are tight and leak-free. Perform a leak test with a soap and water solution before first use and after any gas component replacement.
- Never store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- · If you smell gas:
  - 1. Shut off gas to the appliance.
  - 2. Extinguish any open flame.
  - 3. Open lid.
  - 4. If odor continues, keep away from the appliance and immediately call your gas supplier or fire department.

## 2.2 Installation & Clearance

- This grill must be installed by a qualified installer, service agency, or gas supplier.
- Maintain minimum clearances from combustible materials as specified in the installation guide.
- Ensure adequate ventilation around the grill for proper combustion and to prevent accumulation of unburned gas.

# 2.3 Electrical Safety

- The grill requires 17.58 watts of power. Ensure proper electrical grounding and connection if applicable for features like rotisserie or lighting.
- Do not operate the grill if the electrical cord is damaged.

# 3. PRODUCT OVERVIEW

The Weber Summit SB38 S is a high-performance built-in natural gas grill designed for outdoor cooking. It features advanced components to enhance your grilling experience.

# 3.1 Key Features

- New Top-Down Infrared Broiler: Caramelizes steaks with intense heat.
- Heavy-Duty, Integrated Rotisserie: Accommodates multiple items for slow roasting.
- WEBER CRAFTED Cooking Grates and Frame Kit: Allows for versatile cooking with various custom-fit grillware (sold separately).
- Large, Stainless-Steel Smoker Box: Adds wood-smoked flavor to your food.
- Trim Kit: Provides a seamless, built-in appearance for outdoor kitchens.
- Grill Cover: Included to protect the grill from outdoor elements.

# 3.2 Grill Components

The grill features a durable stainless steel construction, five main burners, and a warming rack. A thermometer is integrated into the lid for temperature monitoring.



Figure 1: Front view of the Weber Summit SB38 S Built-In Natural Gas Grill, showcasing its stainless steel finish and control knobs, installed in a white outdoor kitchen counter.

# 4. SETUP AND INSTALLATION

Assembly of certain components is required. Due to the nature of natural gas appliances, professional installation is strongly recommended.

# 4.1 Site Requirements

- The grill must be installed in an outdoor area with adequate ventilation.
- Ensure the installation surface is level and capable of supporting the grill's weight.
- Refer to the detailed installation guide for specific cutout dimensions and clearance requirements for your outdoor kitchen setup.



Figure 2: The Weber Summit SB38 S Built-In Natural Gas Grill seamlessly integrated into a stone outdoor kitchen, demonstrating a typical installation scenario on a patio.

## 4.2 Gas Connection

- This grill is designed for natural gas only. Do not attempt to connect it to a propane (LP) gas supply.
- All gas connections must comply with local codes, or in the absence of local codes, with the National Fuel Gas Code, ANSI Z223.1/NFPA 54.
- A manual shut-off valve must be installed upstream of the grill's gas supply line.

## 4.3 Electrical Connection

- Connect the grill to a properly grounded electrical outlet as per local electrical codes.
- The electrical connection powers features such as the rotisserie motor and internal lighting.

## 5. OPERATING INSTRUCTIONS

## 5.1 Lighting the Main Burners

- 1. Open the grill lid.
- 2. Ensure all burner control knobs are in the 'OFF' position.
- 3. Turn on the gas supply to the grill.
- 4. Push and turn one burner control knob to the 'START/HIGH' position. You should hear the igniter click.
- 5. Verify the burner has lit by looking through the cooking grates. If it does not light within 5 seconds, turn the knob to 'OFF', wait 5 minutes, and repeat the process.
- 6. Once one burner is lit, you can light adjacent burners by turning their knobs to 'HIGH'.

## **5.2 Using the Infrared Broiler**

- The infrared broiler is located in the top of the grill lid.
- To activate, ensure the main burners are off and the lid is open.
- Follow specific lighting instructions for the infrared broiler, typically involving pushing and turning its dedicated

control knob.

• Use for searing and caramelizing the top surface of food.

# 5.3 Rotisserie Operation

- Attach the rotisserie motor and spit rod according to the separate rotisserie instructions.
- Secure food onto the spit rod.
- Turn on the rotisserie burner (if applicable) and the rotisserie motor.
- · Monitor cooking progress and internal food temperature.

# 5.4 Smoker Box Usage

- Fill the stainless steel smoker box with wood chips (pre-soaked if desired).
- Place the smoker box over a lit burner or in a designated area on the cooking grates.
- · Close the lid to allow smoke to infuse food. Adjust burner settings to control smoke intensity.

# 5.5 WEBER CRAFTED System

- The WEBER CRAFTED cooking grates and frame kit allow for the use of specialized grillware (e.g., griddle, pizza oven, wok, sold separately).
- Remove the center section of the cooking grate and insert the desired WEBER CRAFTED accessory.
- Follow the instructions provided with each accessory for specific cooking techniques.

## 6. MAINTENANCE AND CARE

Regular cleaning and maintenance will extend the life of your grill and ensure safe operation.

# 6.1 Cleaning the Cooking Grates

- · After each use, while the grill is still warm, brush the cooking grates with a stiff wire brush.
- For deeper cleaning, remove grates and wash with warm, soapy water. Rinse thoroughly and dry.

## 6.2 Cleaning the Interior

- Periodically remove cooking grates and flavorizer bars. Scrape off any accumulated grease and debris from the cookbox and grease tray.
- Clean the grease management system regularly to prevent flare-ups.

## 6.3 Cleaning the Exterior

- Wipe stainless steel surfaces with a soft cloth and a stainless steel cleaner. Always wipe in the direction of the grain.
- · Avoid abrasive cleaners or pads that can scratch the finish.

## 6.4 Grill Cover

- Use the included grill cover to protect your grill from weather elements when not in use.
- Ensure the grill is cool before covering.

# 7. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, contact customer support or a qualified service technician.

# 7.1 Burner Not Lighting

- Check Gas Supply: Ensure the gas tank valve (if applicable) or main gas supply is open.
- Check Igniter: Listen for a clicking sound when turning the knob. If no click, check igniter electrode and wire connections.
- Clear Burner Ports: Clogged burner ports can prevent ignition. Clean with a wire brush.

## 7.2 Uneven Heating

- Clean Burners: Ensure burner ports are clear of debris.
- Check Gas Pressure: Low gas pressure can cause uneven heating. Consult a gas professional.
- Wind Conditions: Strong winds can affect heat distribution. Consider a windbreak if safe and appropriate.

# 7.3 Excessive Flare-Ups

- Clean Grill: Accumulation of grease and food debris is a common cause. Clean the cookbox and grease management system.
- Trim Fat: Trim excess fat from meats before grilling.
- Reduce Heat: Lower burner settings if flare-ups occur frequently.

## 8. Specifications

Feature	Specification
Model Name	Summit® SB38 S Built-In Gas Grill (Natural Gas)
Item Model Number	1500043
UPC	077924989599
Product Dimensions (D x W x H)	27"D x 38.9"W x 52.5"H
Fuel Type	Natural Gas
Material	Stainless Steel
Finish Type	Brushed
Main Burner Count	5
Cooking Surface Area	652.5 Square Inches
Wattage	17.58 watts
Special Feature	Warming Rack
Included Components	Thermometer, Grill Cover
Assembly Required	Yes

# 9. WARRANTY AND SUPPORT

# 9.1 Manufacturer Warranty

This product is covered by a **2 Year manufacturer warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

# 9.2 Customer Support

For technical assistance, parts, or warranty inquiries, please contact the manufacturer's customer service department. Refer to the product packaging or the manufacturer's official website for current contact information.

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## **Related Documents - SB38 S**



## Weber SB38 S Built-In Gas Grill Installation Guide

Comprehensive installation guide for the Weber SB38 S Built-In Gas Grill, covering safety, planning, construction, gas supply, and assembly requirements for natural gas installations.



## Weber Summit Built-In Gas Barbecue NG Owner's Manual

Comprehensive owner's manual for the Weber Summit Built-In Gas Barbecue (SB38 E, SB38 S) covering installation, operation, safety, maintenance, and troubleshooting. Learn how to safely set up, use, and care for your barbecue for optimal performance and longevity.



## Weber Summit Grill Owner's Guide

Comprehensive owner's guide for the Weber Summit Grill, covering assembly, operation, safety, maintenance, and troubleshooting for the E-470 and S-470 NG models.



## TA Appliances & Barbecues: Natural Gas & Propane Barbecue Buying Guide

TA Appliances & Barbecues presents a comprehensive guide to choosing natural gas and propane barbecues, covering grill types, fuel options, features, accessories, and expert advice for your outdoor cooking needs.



## Weber 1500028 Owner's Manual: Gas Grill Operation, Safety, and Maintenance

Comprehensive owner's manual for the Weber 1500028 gas grill, covering safe operation, installation, maintenance, troubleshooting, and features. Learn how to use your Weber grill effectively.



## Weber Spirit EX-315 SX-315 LP Gas Grill Owner's Manual

Comprehensive owner's manual for the Weber Spirit EX-315 and SX-315 LP gas grills, covering safety, installation, operation, maintenance, troubleshooting, and grilling tips. Includes WEBER CONNECT technology details.

#### Documents - Weber - SB38 S



## Weber SB38 S Built-In Gas Grill Installation Guide

Comprehensive installation guide for the Weber SB38 S Built-In Gas Grill, covering safety, planning, construction, gas supply, and assembly requirements for natural gas installations.

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