

Weber 46713529

Weber Spirit EPX-325S GBS Gas Grill User Manual

Model: 46713529

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Weber Spirit EPX-325S GBS Gas Grill. Please read this manual thoroughly before assembly or use to ensure proper function and safety.

SAFETY INFORMATION

Always follow these basic safety precautions when operating your gas grill:

- **Outdoor Use Only:** This grill is designed for outdoor use only. Do not operate indoors or in an enclosed area.
- **Clearance:** Maintain a minimum distance of 60 cm (24 inches) from the back and sides of the grill to any combustible materials.
- **Gas Leaks:** Before each use, check for gas leaks using a soap and water solution. Never use an open flame to check for leaks.
- **Ventilation:** Ensure adequate ventilation around the grill.
- **Children and Pets:** Keep children and pets away from the hot grill.
- **Hot Surfaces:** Grill surfaces become extremely hot during operation. Use heat-resistant gloves and tools.
- **LP Gas Cylinder:** Use only an approved LP gas cylinder. Ensure it is properly secured and connected.
- **Grease Fires:** In case of a grease fire, turn off the gas supply and keep the lid open. Do not use water to extinguish a grease fire.

SETUP

Assembly

The Weber Spirit EPX-325S GBS Gas Grill requires assembly. Refer to the separate assembly instructions provided with your grill for detailed, step-by-step guidance. Ensure all components are securely fastened before proceeding.

Connecting the Gas Cylinder

1. Ensure the gas cylinder valve is closed.
2. Connect the regulator hose to the gas cylinder valve. Hand-tighten the connection firmly.
3. Place the gas cylinder securely in the designated holder within the grill cabinet.
4. Open the gas cylinder valve slowly.
5. Perform a leak test: Apply a soap and water solution to all gas connections. Bubbles indicate a leak. If a leak is detected, close the gas valve immediately and tighten connections. Repeat the test. If leaks persist, do not use the grill and contact customer support.



Image: Front view of the Weber Spirit EPX-325S GBS Gas Grill, showcasing its compact design, control panel, and side tables. The grill is black with stainless steel accents.

OPERATING INSTRUCTIONS

Ignition Procedure

1. Ensure the grill lid is open.
2. Open the gas cylinder valve fully.
3. Turn the first burner control knob (usually the far left) to the HIGH position.
4. Press and hold the electronic ignition button. You should hear a clicking sound and see the burner ignite.
5. Once the first burner is lit, release the ignition button.
6. Turn on additional burners to the HIGH position as needed.
7. Close the lid and preheat the grill for 10-15 minutes, or until it reaches the desired cooking temperature.

Important: If a burner does not ignite within 5 seconds, turn off the burner control knob, close the gas cylinder valve, wait 5 minutes for gas to dissipate, and then repeat the ignition procedure.

Temperature Control

Adjust the individual burner control knobs to regulate the heat. Use the built-in lid thermometer to monitor the internal grill temperature. For indirect cooking, turn off the burner(s) directly beneath the food.

Shutting Down the Grill

1. Turn all burner control knobs to the OFF position.
2. Close the gas cylinder valve fully.



Image: The Weber Spirit EPX-325S GBS Gas Grill positioned on a brick patio, demonstrating its suitability for outdoor living spaces. The grill is surrounded by various potted plants and garden foliage.

MAINTENANCE

Cleaning the Cooking Grates

After each use, while the grates are still warm, brush off any food residue with a grill brush. For deeper cleaning, remove the grates and wash with warm soapy water, then rinse and dry thoroughly.

Cleaning the Flavorizer Bars and Burner Tubes

Periodically, remove the cooking grates and Flavorizer bars. Scrape off any accumulated debris from the Flavorizer bars. Use a clean grill brush to gently brush the burner tubes to clear any clogged port holes.

Grease Management System

Regularly check and clean the grease management system, including the catch pan and disposable drip tray. Replace the drip tray as needed to prevent grease fires.

Exterior Cleaning

Clean the exterior surfaces with a mild soap and water solution. For stainless steel parts, use a stainless steel cleaner and polish in the direction of the grain.

Storage

When not in use, store the grill in a dry, protected area. If storing outdoors, use a weather-resistant grill cover. Disconnect the gas cylinder if storing for an extended period.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Burner not igniting	No gas flow; clogged burner ports; faulty igniter.	Check gas cylinder connection and valve; clean burner ports; check igniter electrode and wire.
Low flame or uneven heat	Low gas in cylinder; regulator bypass activated; clogged burner ports.	Replace or refill cylinder; reset regulator (turn off grill and cylinder, disconnect, wait, reconnect, open cylinder slowly); clean burner ports.
Grease fire	Excess grease buildup.	Turn off gas supply; keep lid open; do NOT use water. Let fire burn out. Clean grill thoroughly before next use.
Gas smell	Gas leak.	Immediately turn off gas supply. Perform a leak test with soap and water. If leak persists, do not use and contact customer support.

SPECIFICATIONS

POTENZA BRUCIATORI: (KW)	9,30	CARATTERISTICHE
BRUCIATORE SEAR STATION: KW	2,2	SISTEMA DI ACCENSIONE ELETTRONICO CROSSOVER
DIMENSIONI - COPERCHIO APERTO (CENTIMETRI)	168 CM H X 126 CM L X 81 CM P	BARRE FLAVORIZER IN ACCIAIO INOX
DIMENSIONI - COPERCHIO CHIUSO (CENTIMETRI)	116 CM H X 126 CM L X 61 CM P	COPERCHIO IN ACCIAIO SMALTATO
AREA DI COTTURA (CENTIMETRI)	2745 CM2 (61 CM X 45 CM)	RIPIANI LATERALI IN ACCIAIO INOX
AREA GRIGLIA DI RISCALDAMENTO (CENTIMETRI)	672 CM2 (56 CM X 12 CM)	VANO CON PANNELLO FRONTALE
AREA DI COTTURA TOTALE (CENTIMETRI)	3417 CM2	PORTA IN ACCIAIO VERNICIATO
PESO (KG)	55,792	SCHERMO PER BOMBOLA GAS
BRUCIATORI IN ACCIAIO INOX	3	VASCHETTA RACCOGLIGRASSO CON ACCESSO ANTERIORE E VASCHETTA PORTALECCARDA
TIPO COMBUSTIBILE	GAS GPL (BOMBOLA RICARICABILE VENDUTA SEPARATAMENTE)	MANOPOLE DI REGOLAZIONE CONTINUA DEL CALORE
RIPIANI LATERALI	2	SUPPORTO PER CONDIMENTI
MANOPOLE DI REGOLAZIONE DEL BRUCIATORE METALLIZZATE	3	TECNOLOGIA DI COTTURA INTELLIGENTE WEBER CONNECT INTEGRATA
ROTELLE ORIENTABILI	2	SEAR ZONE, GRIGLIA DI COTTURA GOURMET BBQ SYSTEM IN GHISA SMALTATA CON GRIGLIA DI ROSOLATURA
ROTELLE ORIENTABILI BLOCCABILI	2	MANOPOLA SEAR ZONE ROSSA
GANCI PER UTENSILI	2	MANIGLIA E MANOPOLE DI CONTROLLO IN METALLO LUCIDO
TIPO BATTERIA	AA, D	1 BATTERIA AA - ACCENSIONE
BATTERIE	7	6 BATTERIE D-CELL - WEBER CONNECT
SONDE PER CARNE INCLUSE	1	INGRESSO ALIMENTAZIONE MICRO USB 5 V OPZIONALE
CAPACITÀ DELLA SONDA	2	

Image: Technical diagram providing detailed specifications and features of the grill, including dimensions and material types. Note: Text in image is in Italian.

Specification	Value
Product Dimensions	116 x 126 x 61 cm; 43.13 Kilograms
Part Number	291326
Material Type	Stainless Steel, Metal
Drive Type	Gas
Manufacturer	Weber
Model Number	46713529
ASIN	B08ZYQLW7S
Color	Black
Fuel Type	Gas
Recommended Product Use	Outdoor
Surface Type	Powder Coated

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Weber website. If you require technical assistance, replacement parts, or have any questions not covered in this manual, please contact Weber customer support.

Weber Customer Support: Please visit www.weber.com/contact-us for contact details specific to your region.

