

Feasto GRS01B

Feasto Folding Propane Gas Grill User Manual

MODEL: GRS01B

[Information](#) [Assembly](#) [Setup](#) [Operation](#) [Introduction](#) [Maintenance](#) [Safety](#) [Storage](#) [Troubleshooting](#) [Specifications](#) [Warranty](#)

1. Introduction

Thank you for choosing the Feasto Folding Propane Gas Grill, Model GRS01B. This portable grill is designed for outdoor cooking, offering convenience and performance for various activities such as camping, tailgating, and backyard barbecues. Its robust construction, efficient heating, and easy portability make it an ideal choice for on-the-go grilling. Please read this manual thoroughly before assembly and operation to ensure safe and optimal use of your grill.



The Feasto Folding Propane Gas Grill is shown set up on its stand in a natural outdoor environment, ready for use.

2. Safety Information

WARNING: Failure to follow these instructions could result in fire, explosion, or burn hazard which could cause property damage, personal injury, or death.

- **FOR OUTDOOR USE ONLY:** Never operate this appliance indoors or in an enclosed area. Ensure adequate ventilation.
- **PROPANE GAS:** This grill is designed for use with a standard 1 lb. propane cylinder. Always connect and disconnect the propane cylinder outdoors and away from ignition sources.
- **LEAK CHECK:** Before first use and after every cylinder change, perform a leak check. Apply a soapy water solution to all gas connections. Bubbles indicate a leak. Do not use the grill if a leak is detected.
- **CLEARANCE:** Maintain a minimum distance of 3 feet (0.9 meters) from combustible materials (e.g., walls, fences, trees).
- **CHILDREN AND PETS:** Keep children and pets away from the grill at all times, especially during operation.
- **STABILITY:** Ensure the grill is placed on a stable, level surface to prevent tipping.
- **HOT SURFACES:** The grill surfaces become extremely hot during use. Use heat-resistant gloves and appropriate tools.
- **GREASE FIRES:** Clean the grease tray regularly to prevent grease fires. If a grease fire occurs, turn off the gas supply and keep the lid closed until the fire extinguishes. Do not use water.

3. Package Contents

Verify that all components are present before proceeding with assembly:

- Grill Body with Integrated Folding Cart
- Porcelain-enameled Lid with Built-in Thermometer
- Cast Iron Cooking Grates (2 sections)
- Stainless Steel Burner
- Heat Shield
- Removable Grease Tray
- All-Terrain Wheels (2)
- Axle and Fasteners for Wheels
- User Manual

4. Assembly

The Feasto Folding Propane Gas Grill is designed for quick and straightforward assembly. Most components are pre-assembled, requiring minimal effort to get your grill ready for use.

1. **Attach the Wheels:** Secure the all-terrain wheels to the designated axle points on the folding cart. Ensure they are firmly attached.
2. **Insert Cooking Grates:** Place the cast iron cooking grates into the grill body.
3. **Position Grease Tray:** Slide the removable grease tray into its slot beneath the burner.

For detailed, step-by-step instructions and diagrams, please refer to the separate printed user manual included in your package. All necessary parts and tools for assembly are provided.



This image illustrates the dimensions of the Feasto grill when fully assembled (44.5"W x 37.6"H x 22.5"D) and when folded for storage (41.4"H x 22.5"D x 13.5"W), highlighting its compact design.

5. Setup

Before operating your grill, ensure it is set up correctly and safely.

1. **Unfold the Grill:** Place the grill on a firm, level outdoor surface. Release the locking mechanisms and unfold the cart until it is fully extended and stable.
2. **Connect Propane Cylinder:** Ensure the grill's control knob is in the "OFF" position. Screw a 1 lb. propane cylinder onto the regulator connection until hand-tight. Do not overtighten.
3. **Perform Leak Check:** Mix a solution of equal parts liquid dish soap and water. With the propane cylinder connected and the grill valve closed, open the cylinder valve. Apply the soapy solution to all gas connections. If bubbles appear, there is a leak. Close the cylinder valve immediately and tighten connections. Repeat the leak check. If leaks persist, do not use the grill and contact customer support.

6. Operating Instructions

Follow these steps for safe and effective grilling:

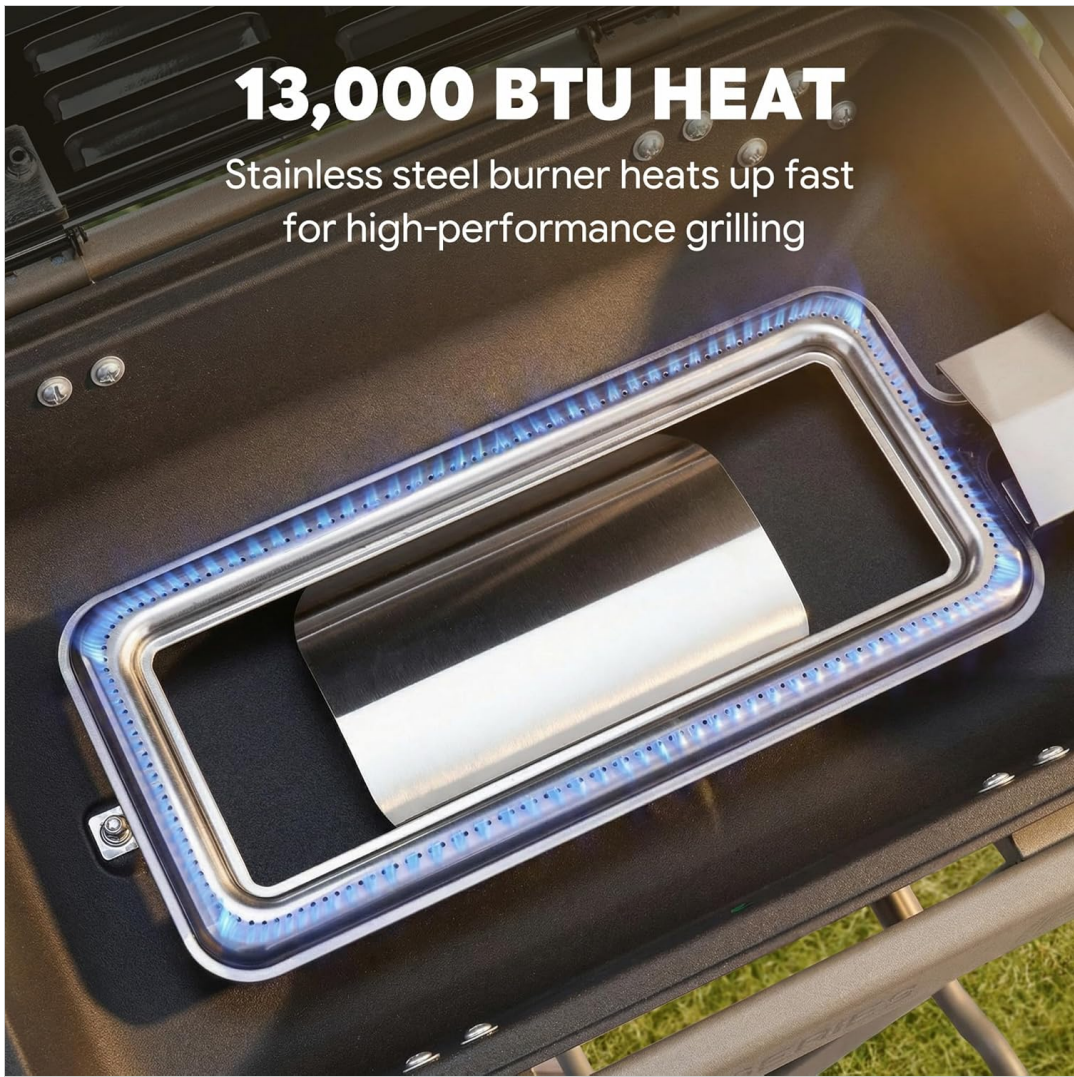
1. **Pre-heating:** Open the lid. Ensure the propane cylinder is connected and its valve is open. Turn the control knob to the "HIGH" position. Press and hold the push-button igniter until the burner lights. Once lit, close the lid and allow the grill to preheat for 10-15 minutes. The built-in thermometer on the porcelain-enameled lid will indicate the internal temperature.
2. **Temperature Control:** Adjust the control knob to achieve your desired cooking temperature. The 13,000 BTU burner provides strong, consistent heat for efficient searing and steady grilling.
3. **Cooking:** Place food on the 360 sq. inch cast iron grates. These grates ensure even heat distribution and help create perfect grill marks. The spacious cooking area is suitable for various foods, from burgers and steaks to full meals.
4. **Using the Side Table:** Utilize the integrated side table for convenient food preparation, holding utensils, or serving cooked items.
5. **Shutting Down:** When finished cooking, turn the control knob to the "OFF" position. Close the valve on the propane cylinder. Allow the grill to cool completely before cleaning or storing.



This image displays the spacious 360 sq. inch cooking area of the grill, filled with a variety of foods including burgers, chicken wings, asparagus, and vegetable skewers, showcasing its capacity.

13,000 BTU HEAT

Stainless steel burner heats up fast
for high-performance grilling



A detailed view of the grill's stainless steel burner, showing the flame pattern, indicating its powerful and consistent heat output.

PORCELAIN-ENAMEL LID


Durable, shiny finish that resists heat and rust




Durable
construction


Excellent
heat retention


High
heat resistance


Easy
cleanup

The durable porcelain-enameled lid is featured, highlighting its integrated thermometer for precise temperature monitoring and its resistance to rust and high heat.



SIDE TABLE

Provides extra space for prep and serving

The grill's convenient side table is shown with prepared food, beverages, and grilling utensils, illustrating its utility for prep and serving.

7. Maintenance and Cleaning

Regular cleaning and maintenance will extend the life of your Feasto grill and ensure optimal performance.

- **Grease Tray:** The grill includes a rust-resistant stainless steel grease tray that slides out for straightforward cleaning. Empty and clean the grease tray after each use to prevent grease buildup and potential fires.
- **Cooking Grates:** After the grill has cooled, clean the cast iron grates with a grill brush. For stubborn residue, wash with warm soapy water and rinse thoroughly. Dry completely to prevent rust.
- **Exterior Surfaces:** Wipe down exterior surfaces with a damp cloth and mild detergent. Avoid abrasive cleaners that could damage the finish.
- **Burner:** Periodically inspect the burner for blockages (e.g., insect nests). Clean with a soft brush if necessary.

8. Storage

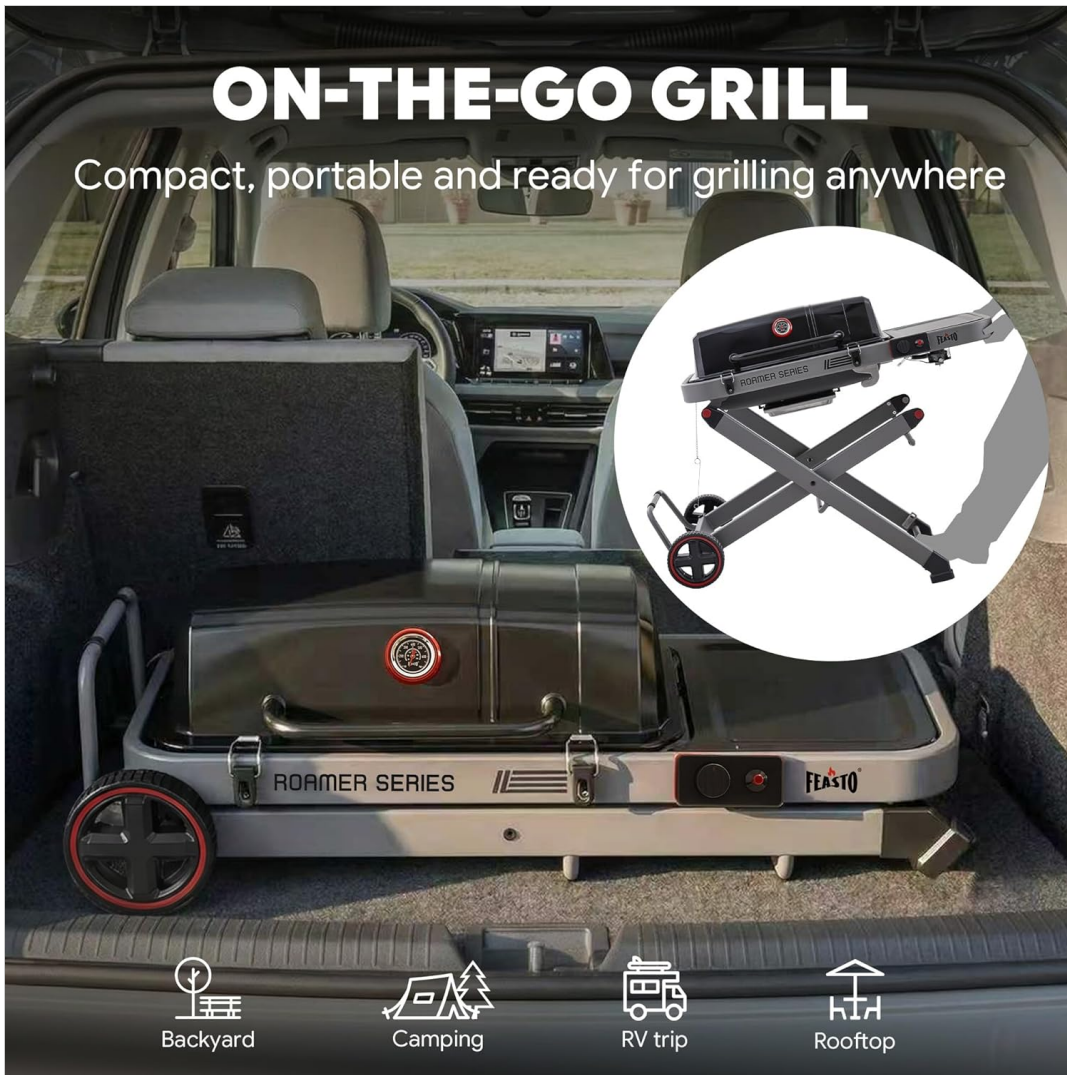
The Feasto grill features a quick-fold cart design for compact storage and easy transport.

1. **Cool Down:** Ensure the grill is completely cool before folding.
2. **Disconnect Propane:** Disconnect the propane cylinder and store it safely according to local regulations.
3. **Fold the Cart:** Engage the quick-fold mechanism to collapse the cart. The sturdy legs provide stability during this process.

4. **Secure for Travel:** Two latches ensure a tight, travel-safe seal when the grill is folded, preventing movement during transport.
5. **Movement:** Utilize the large all-terrain wheels for easy movement across various surfaces, including grass, gravel, and uneven pavement.
6. **Storage Location:** Store the grill in a dry, protected area.



A person is shown easily transporting the folded Feasto grill using its large, all-terrain wheels, demonstrating its portability.



ON-THE-GO GRILL

Compact, portable and ready for grilling anywhere



Backyard



Camping



RV trip



Rooftop

The Feasto grill is depicted in its folded state, fitting neatly into the trunk of a car, emphasizing its suitability for travel and tailgating.

9. Troubleshooting

If you encounter issues with your grill, refer to the following common troubleshooting tips:

- **Burner Not Lighting:**

- Check if the propane cylinder is empty or improperly connected.
- Ensure the cylinder valve is fully open.
- Verify the igniter is sparking. If not, check the igniter electrode and wire connections.
- Perform a leak check.

- **Low Heat or Uneven Flame:**

- Check for low propane supply.
- Inspect the burner ports for blockages and clean if necessary.
- Ensure the regulator is not in bypass mode (often caused by opening the cylinder valve too quickly). Close all valves, wait 30 seconds, then slowly open the cylinder valve fully, then open the grill control knob.

- **Grease Fire:**

- Immediately turn off the gas supply.
- Keep the lid closed to smother the flames.
- Do NOT use water to extinguish a grease fire.
- Clean the grease tray regularly to prevent recurrence.

If these steps do not resolve the issue, please contact Feasto customer support.

10. Specifications

Brand	Feasto
Model Name	GRS01B
Product Dimensions (Open)	22.5"D x 44.5"W x 37.6"H
Item Weight	54.6 Pounds
Fuel Type	Propane Gas
Heating Power	13,000 BTU
Main Burner Count	1
Cooking Surface Area	360 Square Inches
Material Type	Metal (Powder Coated Finish)
Lid Material	Porcelain-enameled
Grill Configuration	Portable, Folding Cart
Indoor/Outdoor Usage	Outdoor
Required Assembly	Yes

11. Warranty and Support

Your Feasto Folding Propane Gas Grill (Model GRS01B) comes with a **One-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For warranty service, technical support, or replacement parts, please contact Feasto customer service. Refer to the contact information provided in the separate printed user manual or visit the official Feasto website.