

[Manuals.plus](#) /

› [BouPower](#) /

› BouPower 4 Burner Propane Gas Grill Instruction Manual

BouPower 4 Burner

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Model: 4 Burner

INTRODUCTION

Thank you for choosing the BouPower 4 Burner Propane Gas Grill. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new grill. Please read all instructions carefully before use and retain this manual for future reference.

Key Features

- **Powerful Cooking Performance:** Equipped with three stainless steel burners, delivering 34,200 BTUs per hour.
- **Easy Ignition:** Integrated piezoelectric ignition system for quick startup with a push and turn of a control knob.
- **Durable Construction:** Stainless steel control panel, chrome-plated control knobs, and porcelain-enamel wire cooking grates.
- **Convenient Mobility:** Features two wheel casters for easy movement and storage.
- **Built-in Thermometer:** Integrated into the cover lid for precise temperature monitoring.
- **Practical Design:** Two side tables provide additional workspace for food preparation.

SAFETY INFORMATION

Always follow basic safety precautions when using this propane gas grill to reduce the risk of fire, explosion, or injury.

- Use the grill outdoors only in a well-ventilated area.
- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Keep children and pets away from the grill during operation.
- Ensure the grill is on a stable, level surface.
- Never leave the grill unattended when in use.
- Always check for gas leaks before each use.
- Wear protective gloves when handling hot components.

SETUP AND ASSEMBLY

This grill requires assembly. Please follow the included assembly instructions carefully. Ensure all parts are present before beginning assembly.

Assembly Steps Overview

1. Unpack all components and verify against the parts list.
2. Attach the main body to the leg frame.
3. Install the side tables and wheel casters.
4. Place the burner covers and cooking grates into position.
5. Connect the gas hose to the grill's manifold and the propane tank.

SIZE: INCH



Image: Overall dimensions of the BouPower 4 Burner Propane Gas Grill. The grill measures approximately 44.8 inches in length, 13.3 inches in width (main body), and 39.3 inches in height.

Propane Tank Connection

- Ensure the propane tank valve is closed.
- Connect the regulator to the tank valve, turning clockwise until tight. Do not overtighten.
- Perform a leak test: Apply a soapy water solution to all gas connections. Bubbles indicate a leak. If a leak is detected, tighten connections or replace faulty parts. Do not use the grill if a leak is present.



Image: Rear view of the grill, illustrating the propane hose connection point to the gas manifold. Ensure this connection is secure and leak-

OPERATING INSTRUCTIONS

Ignition Procedure

1. Open the grill lid.
2. Ensure all burner control knobs are in the "OFF" position.
3. Open the propane tank valve slowly.
4. Push in and turn one burner control knob to the "HIGH" position. You should hear a clicking sound from the igniter.
5. If the burner does not ignite within 5 seconds, turn the knob to "OFF", wait 5 minutes, and repeat the process.
6. Once the first burner is lit, you can ignite other burners by turning their respective knobs to "HIGH".



Image: Close-up view of the control panel with three burner control knobs. Each knob allows for precise flame adjustment from minimum to maximum heat.

Preheating and Cooking

- After lighting, close the lid and preheat the grill for 10-15 minutes on high heat.
- Adjust burner settings to achieve desired cooking temperature. Use the built-in thermometer for monitoring.
- Place food on the cooking grates.
- Monitor food and adjust heat as needed.

Shutting Down the Grill

1. Turn all burner control knobs to the "OFF" position.
2. Close the valve on the propane tank.

MAINTENANCE AND CARE

Cleaning the Cooking Grates

- After each use, while the grill is still warm, brush off food residue from the porcelain-enamel wire cooking grates using a grill brush.
- For deeper cleaning, remove grates once cooled and wash with warm soapy water. Rinse thoroughly and dry.



Image: Interior view of the grill, showing the burner covers (flavorizer bars) above the burners. These should be kept clean to ensure even heat distribution and prevent flare-ups.

Exterior Cleaning

- Wipe down stainless steel surfaces with a soft cloth and a stainless steel cleaner.
- Clean painted surfaces with mild soap and water.
- Regularly check and clean the grease tray to prevent grease fires.

Storage

- When not in use, store the grill in a dry, protected area.
- If storing indoors, disconnect the propane tank and store it outdoors in a well-ventilated area.
- Consider using a grill cover to protect against weather elements.



Image: Side view of the grill, highlighting the convenient side table and the two wheel casters for easy movement and storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Burner does not light	• No gas flow • Igniter not sparking • Clogged burner port	• Check propane tank level and valve. • Ensure regulator is properly connected. • Check igniter electrode for damage or blockage. • Clean burner ports.

Problem	Possible Cause	Solution
Uneven heat	- Clogged burner ports - Grease buildup	- Clean burner ports. - Clean burner covers and cooking grates.
Excessive flare-ups	- Grease buildup - High heat setting	- Clean grill interior, especially grease tray and burner covers. - Reduce heat setting. - Trim excess fat from meat.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact customer support.

SPECIFICATIONS

Brand	BouPower
Model Name	4 Burner Barbecue Grill Stainless Steel Gas Grill
Model Number	4 Burner
Product Dimensions (Assembled)	44.8" L x 13.3" W x 39.3" H (approximate, based on image)
Item Dimensions (D x W x H)	27.2" x 18.1" x 15" (main body or packaging)
Weight	41.8 Pounds
Fuel Type	Propane Gas
Main Burner Count	3
Heating Power	34,200 BTU
Material	Stainless Steel (Frame, Handle), Powder Coated (Finish)
Special Features	Built-in Thermometer, Digital Temperature Control
Assembly Required	Yes
Installation Type	Free Standing

Note: The product is marketed as a "4 Burner" model, however, the specifications and description indicate it is equipped with three main burners. The BTU output is based on three burners.

WARRANTY INFORMATION

The product includes a warranty. For detailed information regarding warranty coverage, terms, and conditions, please refer to the warranty documentation provided with your purchase or contact BouPower customer support directly. Proof of purchase may be required for warranty claims.

CUSTOMER SUPPORT

For technical assistance, replacement parts, or any questions regarding your BouPower 4 Burner Propane Gas Grill, please contact BouPower customer support. Visit the official BouPower store for contact information or additional resources.

BouPower Store: [Visit BouPower Store on Amazon](#)

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question