

BIGHORN SRGG41620

BIGHORN Gas Griddle Instruction Manual

Model: SRGG41620

INTRODUCTION

Thank you for choosing the BIGHORN 4-Burner Portable Gas Griddle, Model SRGG41620. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new gas griddle. Please read this manual thoroughly before using the appliance and retain it for future reference.



Image: The BIGHORN 4-Burner Portable Gas Griddle, showcasing its sleek design and cooking surface.

IMPORTANT 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.** Do not operate this appliance indoors or in an enclosed area.
- Keep children and pets away from the griddle at all times.
- Ensure adequate ventilation when operating.
- Always check for gas leaks before each use. Refer to the "Gas Leak Test" section.

- Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Ensure the gas regulator and hose are compatible with your gas supply and are properly connected. (Note: Gas regulator and hose are NOT included with this product).
- Allow the griddle to cool completely before cleaning, moving, or storing.
- Never leave the griddle unattended while in use.

PACKAGE CONTENTS

Before assembly, ensure all parts are present and undamaged. If any parts are missing or damaged, do not attempt to assemble or operate the griddle. Contact customer service for assistance.

- BIGHORN 4-Burner Gas Griddle Unit
- Enameled Cooking Plate
- Grease Collection Tray
- User Manual (this document)

Note: A gas pressure regulator and gas hose are NOT included and must be purchased separately.

SETUP

1. Unpacking

Carefully remove all components from the packaging. Keep packaging materials until you are sure all parts are accounted for and the unit is functioning correctly.

2. Placement

Place the griddle on a stable, level, non-combustible surface in an outdoor area with good ventilation. Maintain adequate clearance from combustible materials (e.g., walls, fences, trees).

3. Installing the Grease Collection Tray

Slide the grease collection tray into its designated slot beneath the cooking surface. Ensure it is securely in place to collect cooking liquids and fats.

4. Connecting the Gas Supply

1. Ensure the gas supply valve on your gas cylinder is closed.
2. Connect a suitable gas regulator (not included) to your gas cylinder.
3. Attach the gas hose (not included) to the regulator and then to the universal adapter on the griddle's gas rail. Ensure all connections are tight and secure.
4. Perform a gas leak test before first use and after every gas cylinder change.



Image: Close-up view of the universal adapter for connecting the gas hose to the griddle's gas rail.

5. Gas Leak Test

1. Mix a solution of equal parts liquid dish soap and water.
2. Ensure all griddle control knobs are in the "OFF" position.
3. Open the gas supply valve on the cylinder.
4. Apply the soap solution to all gas connections (regulator to cylinder, hose to regulator, hose to griddle).
5. If bubbles appear, there is a gas leak. Immediately close the gas supply valve. Tighten connections and retest. If leaks persist, do not use the griddle and contact customer service.
6. If no bubbles appear, the connections are secure. Close the gas supply valve before proceeding.

OPERATING INSTRUCTIONS

1. Pre-Use Cleaning

Before first use, wash the enameled cooking plate with warm, soapy water. Rinse thoroughly and dry completely. This removes any manufacturing residues.

2. Ignition

The BIGHORN griddle features a piezoelectric ignition system for easy starting.

1. Ensure the gas cylinder valve is open.
2. Push in and turn one of the control knobs counter-clockwise to the "HIGH" position. You should hear a click as the piezoelectric igniter sparks.
3. If the burner does not ignite within 5 seconds, turn the knob to "OFF", wait 5 minutes for gas to dissipate, and then repeat the ignition process.
4. Once ignited, adjust the flame to your desired cooking temperature. Repeat for other burners as needed.



✦ The universal adaptor for connecting the gas hose to the gas rail

Image: The griddle's control panel with four burner knobs, indicating the "OFF" position and ignition symbols.

3. Preheating

Preheat the griddle for approximately 10 minutes on medium heat to achieve optimal cooking temperature. The enameled cooking plate ensures even heat distribution.

4. Cooking

The griddle's 4 adjustable stainless steel burners allow for versatile cooking. You can cook various foods simultaneously, from meats and vegetables to eggs and fried potatoes. The high-quality enameled coating prevents food from sticking. Additionally, the cooking plate can be used on a stove or in an oven for added versatility.

Puissance Total: 10kw



Allumage

Allumage Intégré Tourné

Image: The BIGHORN griddle in use, demonstrating its capacity to cook a variety of foods simultaneously.

5. Shutting Down

1. Turn all control knobs to the "OFF" position.
2. Close the gas supply valve on the gas cylinder.

MAINTENANCE

Regular cleaning and maintenance will extend the life of your BIGHORN gas griddle.

1. Cleaning the Cooking Plate

Allow the cooking plate to cool completely. The enameled cooking plate can be easily removed for cleaning. Wash it with warm, soapy water. Thanks to its non-stick properties, food residue is easily removed. The cooking plate is also dishwasher safe.

2. Cleaning the Grease Collection Tray

Empty and clean the grease collection tray after each use once it has cooled. Wash with warm, soapy water and rinse thoroughly.

3. Exterior Cleaning

Wipe down the exterior surfaces of the griddle with a damp cloth and mild detergent. Avoid abrasive cleaners or scouring pads that could damage the finish.

4. Storage

When not in use, store the griddle in a dry, protected area. Disconnect the gas cylinder and store it separately in a well-ventilated outdoor area. If storing the griddle outdoors, consider using a protective cover.

TROUBLESHOOTING

If you encounter issues with your griddle, refer to the following common problems and solutions:

- **Burner does not ignite:**
 - Check if the gas cylinder valve is open.
 - Ensure there is gas in the cylinder.
 - Verify gas connections are secure and there are no leaks.
 - Check if the igniter electrode is clean and properly positioned near the burner port.
 - If using a match to light, ensure gas is flowing to the burner.
- **Low flame or uneven heat:**
 - Check for low gas in the cylinder.
 - Ensure the gas regulator is functioning correctly.
 - Clean burner ports if they are clogged.
- **Excessive smoke:**
 - Clean the cooking surface and grease tray to remove accumulated grease and food residue.
 - Ensure proper ventilation.

For issues not covered here, please contact BIGHORN customer support.

SPECIFICATIONS

Feature	Detail
Brand	BIGHORN
Model Number	SRGG41620
Color	Black
Product Dimensions (D x W x H)	43.5 x 73 x 24 cm
Product Weight	16 kg
Total Power Output	9.96 kW (4 x 2.49 kW burners)
Voltage	220 Volts (AC)
Material	Iron (Housing: Powder-coated black stainless steel)

Cooking Plate Material	Enameled Coating
Cooking Plate Size	71 x 39.5 cm
Burners	4 adjustable stainless steel burners
Ignition Type	Piezoelectric
Special Features	Removable grease collection tray
Automatic Shut-off	No

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your proof of purchase for warranty claims.