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› BBQration Grill Replacement Parts Instruction Manual

## BBQration zuhe533-3

# Instruction Manual

BBQration Grill Replacement Parts

Model: zuhe533-3

## INTRODUCTION

This manual provides detailed instructions for the installation, maintenance, and troubleshooting of your BBQration Grill Replacement Parts. These parts are designed to restore the functionality and extend the life of compatible Charbroil Classic and American Gourmet grill models.

Please read this manual thoroughly before attempting any installation or maintenance to ensure proper fit and safe operation.

## PRODUCT OVERVIEW

### Package Contents

The 3-Pack kit includes the following components:

- 3 x Porcelain Steel Heat Tents (Heat Plate)
- 3 x Burners
- 2 x Adjustable Carryover Tubes



Image: Complete kit of BBQration grill replacement parts, including three heat tents, three burners, and two adjustable crossover tubes.

## Dimensions

- **Heat Plate Dimension:** 13 inches x 4 inches (Replacement for Charbroil Original Parts Number G215-0203-W1)
- **Burner Dimension:** 12.6 inches (Replacement for Charbroil Original Parts Number G320-0200-W1A)
- **Adjustable Crossover Tube:** Extends from 5 to 9.5 inches

## Product Dimensions

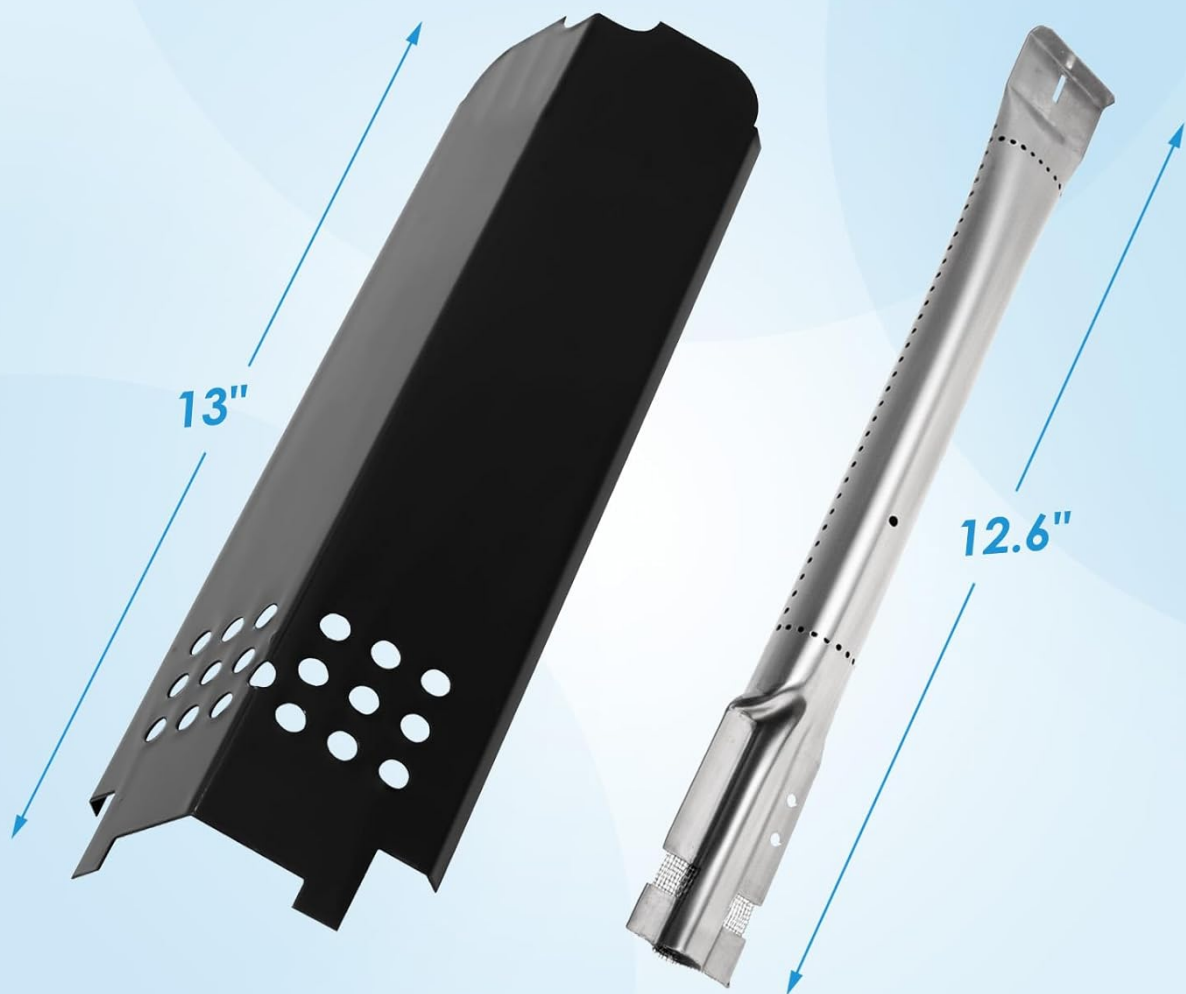


Image: Visual representation of the heat tent measuring 13 inches and the burner measuring 12.6 inches.

### Compatibility

These replacement parts are compatible with various Charbroil Classic and American Gourmet grill models. Please verify your grill model number before purchase to ensure compatibility.

- **Charbroil Classic 280 2-Burner Grills:** 463672817-P2, 463613717, 463647018, 463672717, 463672817
- **Charbroil Classic 360 3-Burner Grills:** 463742418, 463773717, 463773817, 463773917
- **Charbroil American Gourmet 2-Burner Grills:** 465635821, 465636021
- **Charbroil American Gourmet 3-Burner Grills:** 465735621

## Compatible Grill Models



Charbroil Classic 280 2-Burner Gas Grill

463613717 463647018  
463672717 463672817



Charbroil Classic 360 3-Burner Gas Grill

463742418 463773717  
463773817 463773917



Charbroil American Gourmet 2/3 Burner

465635821 465636021  
465735621



Image: Chart showing compatible Charbroil Classic 280 (2-Burner), Charbroil Classic 360 (3-Burner), and Charbroil American Gourmet (2/3 Burner) grill models with their respective model numbers.

## SETUP AND INSTALLATION

Before beginning installation, ensure your grill is completely cool and disconnected from its gas supply. It is recommended to wear gloves to protect your hands from sharp edges or residue.

- 1. Remove Old Components:** Carefully remove the cooking grates, warming rack, and any existing heat tents and burners from your grill. Note how the old components were positioned.
- 2. Clean Grill Interior:** Thoroughly clean the inside of your grill, removing any grease, food debris, or rust. This will ensure proper fit and prevent future issues.
- 3. Install New Burners:** Place the new burners into their designated slots. Ensure the burner inlets align with the gas orifices. If the screw cannot be easily screwed into the burner tube, a light tap with a hammer or similar tool may help seat it properly.
- 4. Connect Crossover Tubes:** Attach the adjustable crossover tubes between the burners. These tubes

facilitate flame transfer between burners. Adjust their length as needed to fit securely between the burner ports. You may need to gently bend the tabs on the crossover tubes to achieve proper alignment with the burner holes.

5. **Place Heat Tents:** Position the porcelain steel heat tents over the newly installed burners. Ensure they sit securely and cover the burners adequately to distribute heat evenly and protect the burners from drippings.
6. **Reinstall Grates:** Place the cooking grates and warming rack back into their original positions.



Image: Left: View of new burners correctly installed within the grill firebox. Right: View of new heat tents placed over the burners, ready for cooking grates.



Image: Left: Interior view of a grill with new burners and heat tents installed. Right: Interior view of a grill with all new parts installed and cooking grates in place.

## OPERATING YOUR GRILL (AFTER PART REPLACEMENT)

After installing the new replacement parts, perform a leak test on all gas connections before lighting the grill. Refer to your grill's original instruction manual for specific lighting procedures.

Ensure proper ventilation when operating your grill. Always preheat the grill with the lid closed for 10-15 minutes to allow the new parts to heat evenly and burn off any manufacturing residues.



Image: A Charbroil Classic grill with new replacement parts installed, shown in an outdoor setting, ready for use.

## MAINTENANCE

Regular maintenance of your grill parts will ensure longevity and optimal performance.

- **Cleaning Burners:** Periodically inspect burner ports for blockages. Use a wire brush or a stiff wire to clear any debris. Ensure gas orifices are clear.
- **Cleaning Heat Tents:** Scrape off any accumulated grease or food residue from the heat tents. They can be washed with warm soapy water and rinsed thoroughly. Ensure they are completely dry before reinstalling.
- **General Grill Cleaning:** Keep the grill interior clean to prevent excessive grease buildup, which can lead to flare-ups and corrosion of parts.
- **Storage:** If storing the grill for an extended period, ensure all parts are clean and dry. Consider covering the grill to protect it from elements.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Screw not fitting into burner tube	Steel of the burner tube is hard, preventing easy screw insertion.	Try tapping the screw gently with a hammer or other tool to help it seat into the burner tube. Do not force it excessively.
Burner not lighting or uneven flame	Clogged burner ports or gas orifices; improper alignment.	Clean burner ports and gas orifices. Ensure burners are correctly seated and aligned with gas valves. Check crossover tubes for proper connection.
Crossover tube misalignment	Tabs on crossover tube not aligning with burner holes.	Gently bend the tabs on the adjustable crossover tubes to achieve proper alignment and secure connection between burners.
Excessive flare-ups	Grease buildup on heat tents or grill interior.	Clean heat tents and the entire grill interior regularly to remove grease and food residue.

## SPECIFICATIONS

- **Product Name:** Grill Replacement Parts
- **Brand:** BBQration
- **Model Number:** zuhe533-3
- **Package Dimensions:** 13.31 x 4.21 x 2.4 inches
- **Item Weight:** 2.85 pounds
- **Manufacturer:** BBQration
- **Country of Origin:** China
- **Heat Plate Part Number:** G215-0203-W1 (BBQration equivalent)
- **Burner Part Number:** G320-0200-W1A (BBQration equivalent)

## WARRANTY AND SUPPORT

BBQration is committed to providing quality products and excellent customer service. While specific warranty details are not provided in this manual, we encourage you to reach out to us directly if you encounter any issues or have questions regarding your replacement parts.

For further assistance or to inquire about product details, please visit the official BBQration store or contact customer support through the platform where you purchased the product. Ensure the product fits your grill size before purchase.

*Thank you for choosing BBQration for your grilling needs.*