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Adviace G614-0045-W1

Adviace Grill Heat Tent Replacement Parts User Manual

Model: G614-0045-W1

1. PRODUCT OVERVIEW

This manual provides instructions for the Adviace Grill Heat Tent Replacement Parts, designed to restore the performance of your Charbroil gas grill. These heat tents are crucial components that protect burners, distribute heat evenly, and enhance the grilling experience.



Image: A set of five Adviace grill heat tent replacement parts, made from black porcelain steel, ready for installation.

2. COMPATIBILITY

These replacement heat tents are compatible with a wide range of Charbroil gas grill models. It is essential to verify compatibility by measuring your existing heat tents before purchase.

Compatible Charbroil Models:

- **5-Burner Models:** 463215515, 463251512, 463215514, 463214212, 463215714, 461251314, 463215715
- **4-Burner Models:** 463268007, 463244011, 463268008, 463268107, 463247009, 463257010, 463268706, 463268606, 463247512, 463248108, 463215513, 463215512, 463212511, 463267113, 463225312, 463247209, 463247310, 463225315, 463248208, 463271313, 463224912, 463225313, 463225314, 463271315, 463224611, 463271312, 463271314, 463260107, 463261106, 463261107
- **3-Burner Models:** 463247412, 463257110, 463247109, 463271913, 463270909, 463270912, 463270512, 463270913
- **2-Burner Models:** 463243812, 463243911, 463246910, 463270614, 463270613, 463270611, 463270612, 463246909, 463273614, 463269011

Important: Always measure your original grill parts to ensure a precise fit. The listed models are for reference only.

3. PRODUCT SPECIFICATIONS

Original Part Number	G614-0045-W1
Dimensions (Length x Width)	16 inches x 3 13/16 inches
Material	Porcelain Steel
Thickness	1mm (20 Gauge)
Package Quantity	5 Heat Tents



Image: Detailed dimensions of the heat tent, indicating a length of 16 inches and a width of 3 13/16 inches.



Image: A visual comparison highlighting the 1mm thickness of the Adviace heat tent, indicating enhanced durability.

4. INSTALLATION INSTRUCTIONS

Replacing your grill's heat tents is a straightforward process. Ensure the grill is completely cool and disconnected from its fuel source before beginning.

- Safety First:** Ensure your grill is turned off, completely cool, and the gas supply is shut off and disconnected.
- Remove Cooking Grates:** Carefully lift out the cooking grates from your grill.

3. **Remove Old Heat Tents:** Locate the existing heat tents (also known as flame tamers or burner covers). These are typically positioned directly above the burners. Lift them out and dispose of them properly.
4. **Inspect Burners:** While the heat tents are removed, it is a good opportunity to inspect your grill burners for any blockages or damage. Clean if necessary.
5. **Install New Heat Tents:** Place the new Adviace heat tents directly over each burner. Ensure they are seated correctly and cover the burners as intended.
6. **Replace Cooking Grates:** Carefully place the cooking grates back into their original positions.
7. **Reconnect Fuel:** Reconnect your grill to its fuel source and check for any leaks before operating.

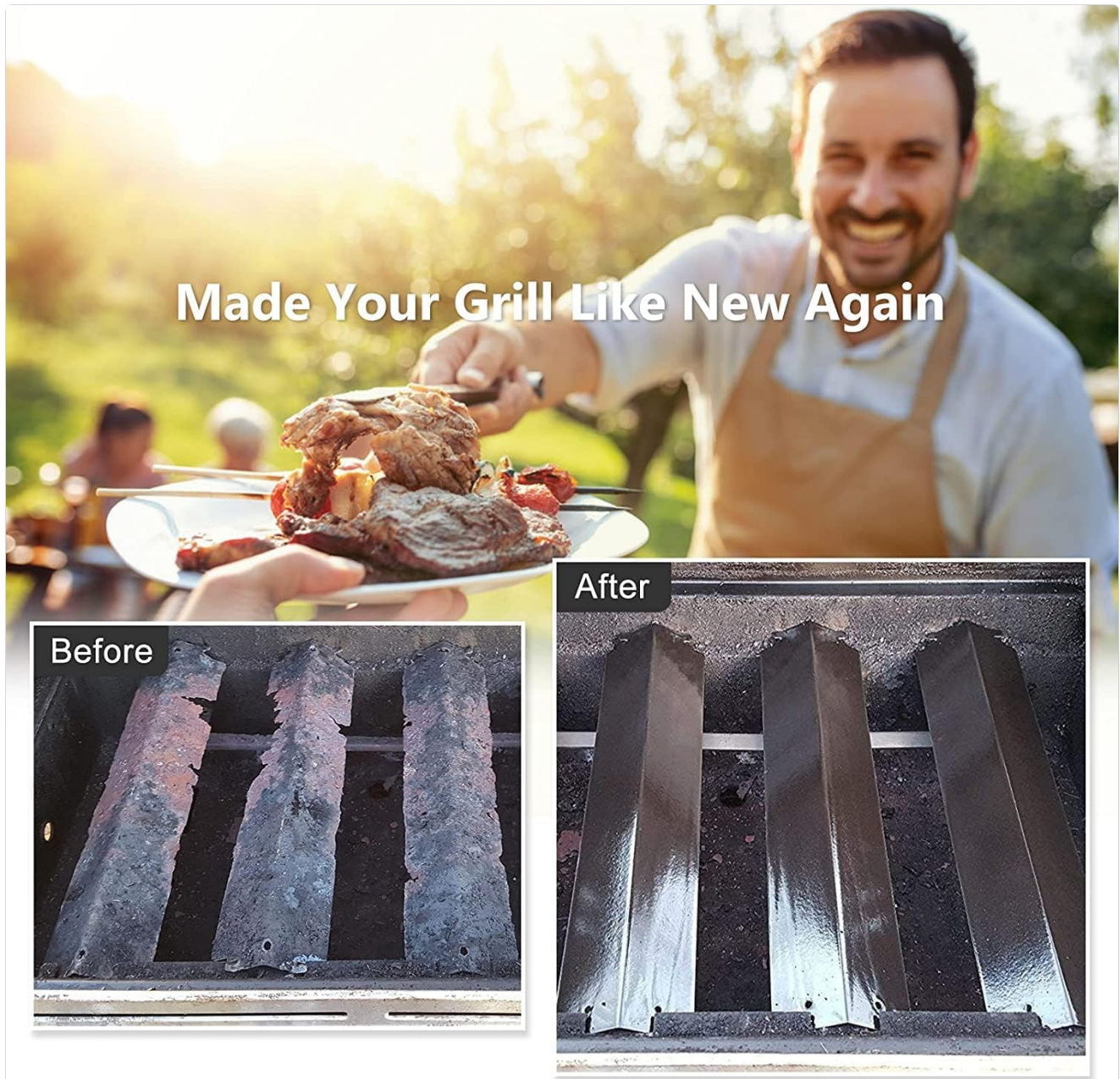


Image: A visual demonstration of replacing old, rusted heat tents with new Adviace heat tents, illustrating the restoration of the grill's interior.

5. OPERATIONAL BENEFITS

Properly functioning heat tents are integral to optimal grill performance. Installing new Adviace heat tents provides several benefits:

- **Even Heat Distribution:** Angled flame tamers are designed to distribute heat uniformly across the cooking surface, preventing hot and cold spots.

- **Minimizes Flare-Ups:** The heat tents shield the burners from food drippings, significantly reducing the occurrence of flare-ups that can burn food.
- **Flavor Infusion:** Food drippings that fall onto the hot porcelain steel heat tents are vaporized, creating smoky flavor infusions that enhance the taste of your grilled food.
- **Burner Protection:** They act as a barrier, protecting the burners from grease and food debris, which helps prolong the life of your grill's burners.

Even-Heat System

Angled flame tamers distribute heat evenly, prevent flare-ups and vaporize food drippings into smoky flavor infusions.



Image: A graphic representation of the 'Even-Heat System,' showing how the heat tents spread heat and vaporize drippings for enhanced flavor.

6. MAINTENANCE AND CARE

Regular cleaning and inspection of your heat tents will ensure their longevity and continued performance.

- **Cleaning:** The porcelain steel construction with an enamel production process makes these heat tents non-stick and easy to clean. After each use, once the grill is cool, scrape off any accumulated food debris with a grill brush or scraper. For a more thorough cleaning, remove the heat tents and wash them with warm, soapy water. Rinse thoroughly and dry completely before reinstalling.

- **Inspection:** Periodically inspect the heat tents for signs of wear, rust, or perforation. While made from durable porcelain steel, extreme heat and corrosive elements can eventually degrade any grill component.

Easy to Clean

use enamel production process, non-stick oil and easy to clean



Image: A visual guide illustrating the 'Easy to Clean' feature of the heat tents, highlighting their non-stick surface and simple cleaning process.

7. WHEN TO REPLACE (TROUBLESHOOTING)

Heat tents are consumable parts that degrade over time due to exposure to high temperatures, grease, and moisture. Signs that your heat tents need replacement include:

- **Rust and Perforation:** Visible rust, holes, or significant corrosion on the surface.
- **Uneven Heating:** If your grill develops noticeable hot and cold spots, it indicates that the heat tents are no longer distributing heat effectively.
- **Increased Flare-Ups:** A significant increase in flare-ups during grilling suggests that the heat tents are no longer adequately protecting the burners from drippings.
- **Structural Weakness:** If the heat tents become brittle, warped, or break apart, they can no longer perform their function.

Replacing worn-out heat tents is a cost-effective way to restore your grill's performance and extend its lifespan, avoiding the need to purchase a new grill.

8. WARRANTY AND SUPPORT

Specific warranty information for Adviace Grill Heat Tent Replacement Parts is not provided in this manual. Please refer to the product packaging or the retailer's website for details regarding warranty coverage and customer support.

For further assistance or inquiries, please contact the seller or manufacturer directly through their official channels.

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