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› Charbroil Performance Series 4-Burner Gas Grill User Manual

Char-Broil 463253925

Charbroil Performance Series 4-Burner Gas Grill User Manual

Model: 463253925

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Charbroil Performance Series 4-Burner Gas Grill. Please read this manual thoroughly before assembly or operation.



Image: Front view of the Charbroil Performance Series 4-Burner Gas Grill in black and silver.

SAFETY INFORMATION

Always follow these safety guidelines to prevent injury or damage:

- Read all instructions before operating the grill.
- Use outdoors only. Do not operate in an enclosed area.
- Keep children and pets away from the grill at all times.
- Ensure proper ventilation.
- Do not store flammable materials near the grill.
- Always check for gas leaks before use.
- Do not move the grill while in use or hot.

SETUP AND ASSEMBLY

Your Charbroil Performance Series Gas Grill requires assembly. Follow the detailed instructions provided in the included user manual for proper setup. Ensure all components are securely fastened before connecting the propane tank.

The grill is designed for easy mobility and storage, featuring durable wheels and a closed storage cabinet for your propane tank and accessories.



CABINET STORAGE

Utilize a closed storage cabinet to store your propane tank, grilling tools, utensils, and accessories.

Image: View of the grill with its cabinet door open, showing space for a propane tank and additional storage.

Assembly and Storage Overview

Your browser does not support the video tag.

Video: This official Charbroil video demonstrates the ease of assembly, mobility, and storage features of the Performance Series grills, including the cabinet design for propane tank concealment.

OPERATING INSTRUCTIONS

Ignition and Burners

The grill features an electronic ignition system for convenient and reliable startup. Simply turn the control knob to the desired setting and press the ignition button to light the burners. This model includes four main burners and a dedicated

side burner for versatile cooking.



SIDE BURNER

This fuel-efficient 11,000 BTU side burner lets you simultaneously cook sauces, desserts, and more.

Image: The side burner in operation, with a pan cooking vegetables, demonstrating its utility for simultaneous meal preparation.

Cooking System and Grates

The advanced FlavorMax™ cooking system ensures consistent heat distribution and reduces flare-ups, contributing to juicier foods. The porcelain-coated grates are designed for optimal heat retention, producing excellent grill marks and simplifying cleanup due to their rust-resistant properties.



Image: An overhead view highlighting the 435 square inches of primary cooking surface, capable of grilling up to 25 hamburger patties, 4 whole chickens, or 4 racks of ribs.

Temperature Monitoring and Accessories

A lid-mounted temperature gauge allows for easy monitoring of internal grill temperatures. The Gear Trax-enabled side shelf provides convenient space for food preparation and includes integrated tool hooks to keep your grilling utensils organized and within reach.



Image: The grill with grilling tools hanging from the side shelf, showcasing the integrated tool hooks for convenient access.

MAINTENANCE

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

- **Grates:** Clean porcelain-coated grates after each use with a grill brush while warm.
- **Grease Management:** Regularly empty and clean the grease tray to prevent flare-ups and maintain hygiene.
- **Exterior:** Wipe down the exterior surfaces with a damp cloth and mild detergent. For stainless steel, wipe in the direction of the grain.
- **Burners:** Periodically inspect burner ports for blockages and clean as necessary.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Burner not lighting	No gas flow, clogged burner port, faulty igniter.	Check propane tank, clear burner ports, inspect igniter electrode.
Uneven heating	Clogged burner ports, bent heat tents.	Clean burner ports, straighten or replace heat tents.
Excessive flare-ups	Grease buildup, high heat.	Clean grease tray and grates, reduce heat.

SPECIFICATIONS

Feature	Detail
Brand	Char-Broil
Model Name	Charbroil Performance Series 4-Burner Gas Grill with Side Burner
Model Number	463253925
Fuel Type	Gas
Main Burner Count	4
Side Burner	Yes, 11,000 BTU
Cooking Surface Area	435 Square Inches (Primary)
Grates Material	Porcelain-Coated
Ignition Type	Electronic
Dimensions (D x W x H)	35"D x 35"W x 35"H
Item Weight	103.8 pounds
Color	Black / Silver
Assembly Required	Yes

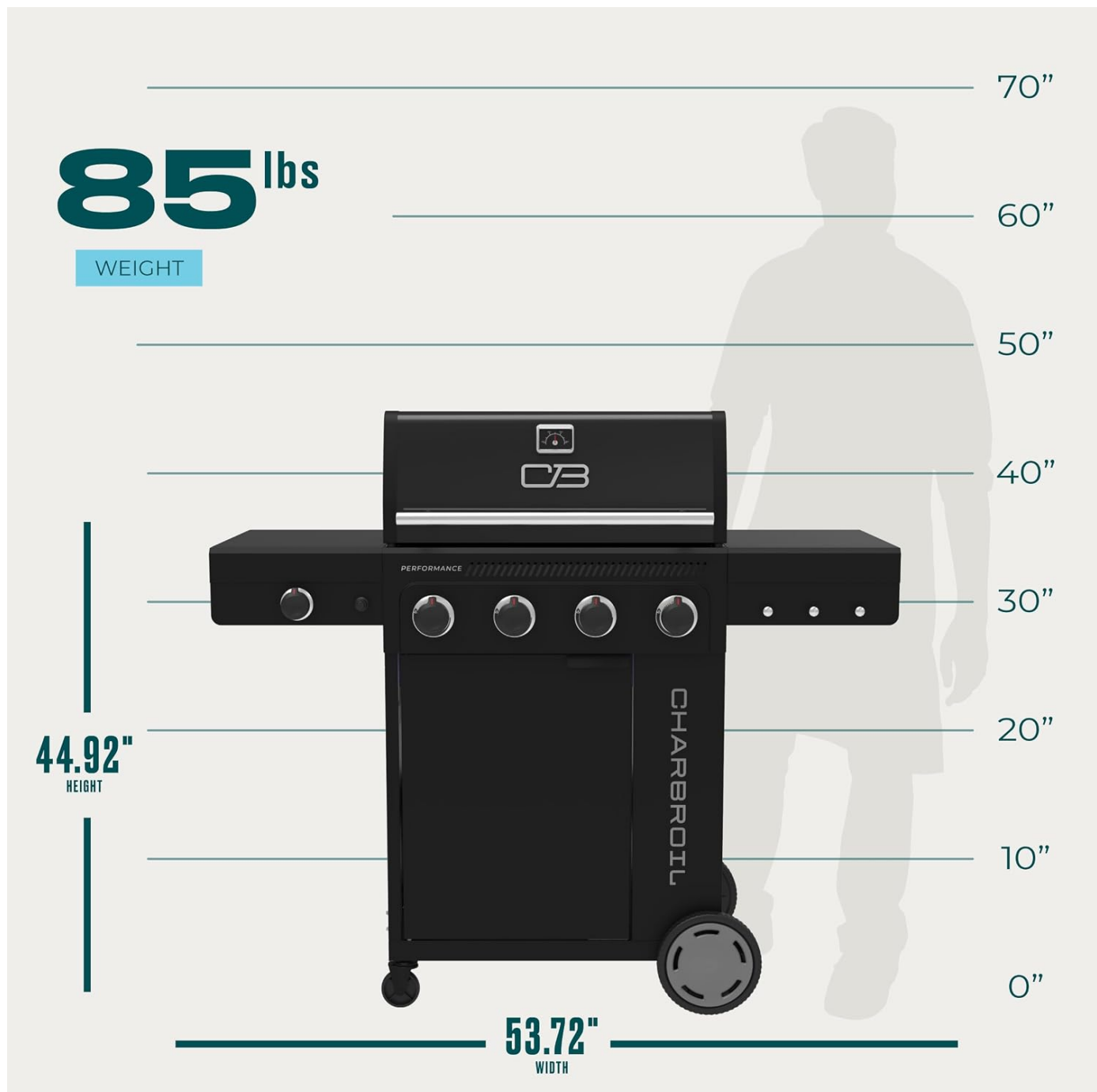


Image: Diagram illustrating the height and width dimensions of the grill.

WARRANTY AND SUPPORT

This Charbroil Performance Series Gas Grill comes with a 2-Year Warranty. For warranty claims, technical support, or replacement parts, please refer to the contact information provided in the original packaging or visit the official Char-Broil website.

Online resources and FAQs may also be available to assist with common inquiries.

ASK A QUESTION ABOUT THIS MANUAL

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

Anonymous

Email

you@example.com

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

Answered questions about this manual

Will the charcoal trays work on the Char-Broil Performance Series 4-Burner Gas Grill, Model 463359026?

Based on the specifications for the Char-Broil Performance Series 4-Burner Gas Grill (such as model 463253925 and similar units in this series), these are dedicated gas grills designed for liquid propane or natural gas...

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