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Broil King 876217

Broil King Baron 520 Pro Natural Gas Grill Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, setup, and maintenance of your Broil King Baron 520 Pro Natural Gas Grill. The Baron 520 Pro features a 570 sq. in. primary cooking surface, durable cast aluminum oven, 5 stainless steel Dual-Tube™ burners, illuminated control panel lights, stainless steel 8mm rod cooking grids, stainless steel warming rack, stainless steel Flav-R-Wave™ cooking system, electronic ignition, stainless steel drop-down side shelves, and an enclosed black cabinet base.

SETUP

Unpacking and Assembly

Your Broil King Baron 520 Pro grill requires assembly. Please follow the detailed pictorial instructions provided in the separate assembly guide. Ensure all components are present and undamaged before beginning assembly. The grill's dimensions are 24"D x 63"W x 46.5"H.

Fuel Connection

This model is designed for Natural Gas (NG) and includes a 10ft natural gas hose. Ensure proper connection to a natural gas supply by a qualified technician. Always check for leaks before initial use.

Positioning the Grill

Position the grill on a stable, level surface. The Baron 520 Pro is equipped with four durable locking casters for easy movement and stability. Engage the locks on the casters once the grill is in its desired position.

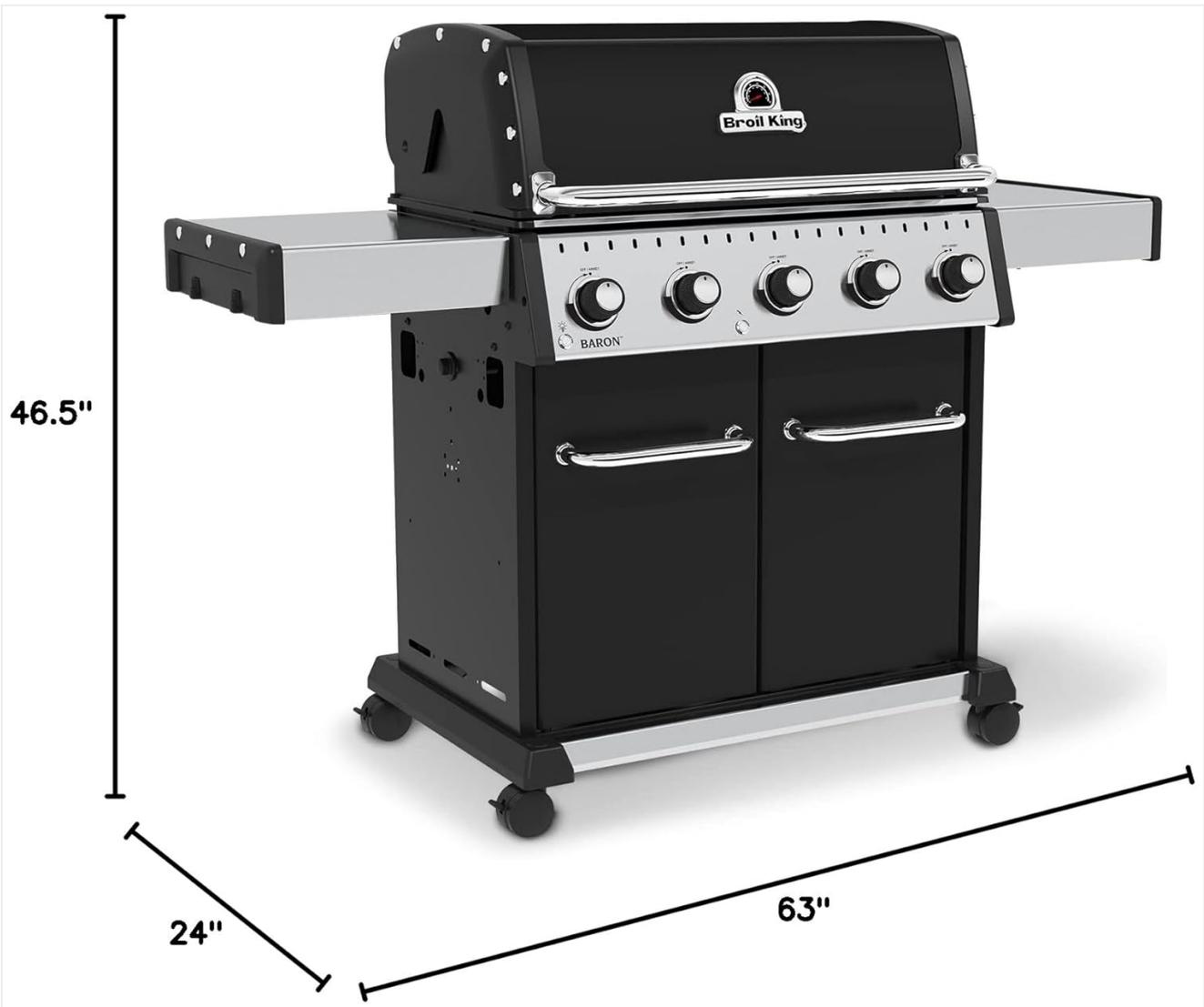


Image: Broil King Baron 520 Pro grill with key dimensions (24"D x 63"W x 46.5"H) highlighted.

Side Shelves

The stainless steel drop-down side shelves provide convenient workspace. They can be folded down for compact storage when not in use. Integrated tool hooks are included to keep grilling essentials close at hand.



Image: A hand demonstrating the folding mechanism of the stainless steel side shelf on the Broil King Baron 520 Pro grill.

OPERATING INSTRUCTIONS

Ignition and Temperature Control

The grill features electronic ignition for quick and reliable startup. Turn the Linear-Flow™ valves with 180° Sensi-Touch™ control knobs to adjust heat precisely. The illuminated control panel lights enhance visibility during nighttime grilling.

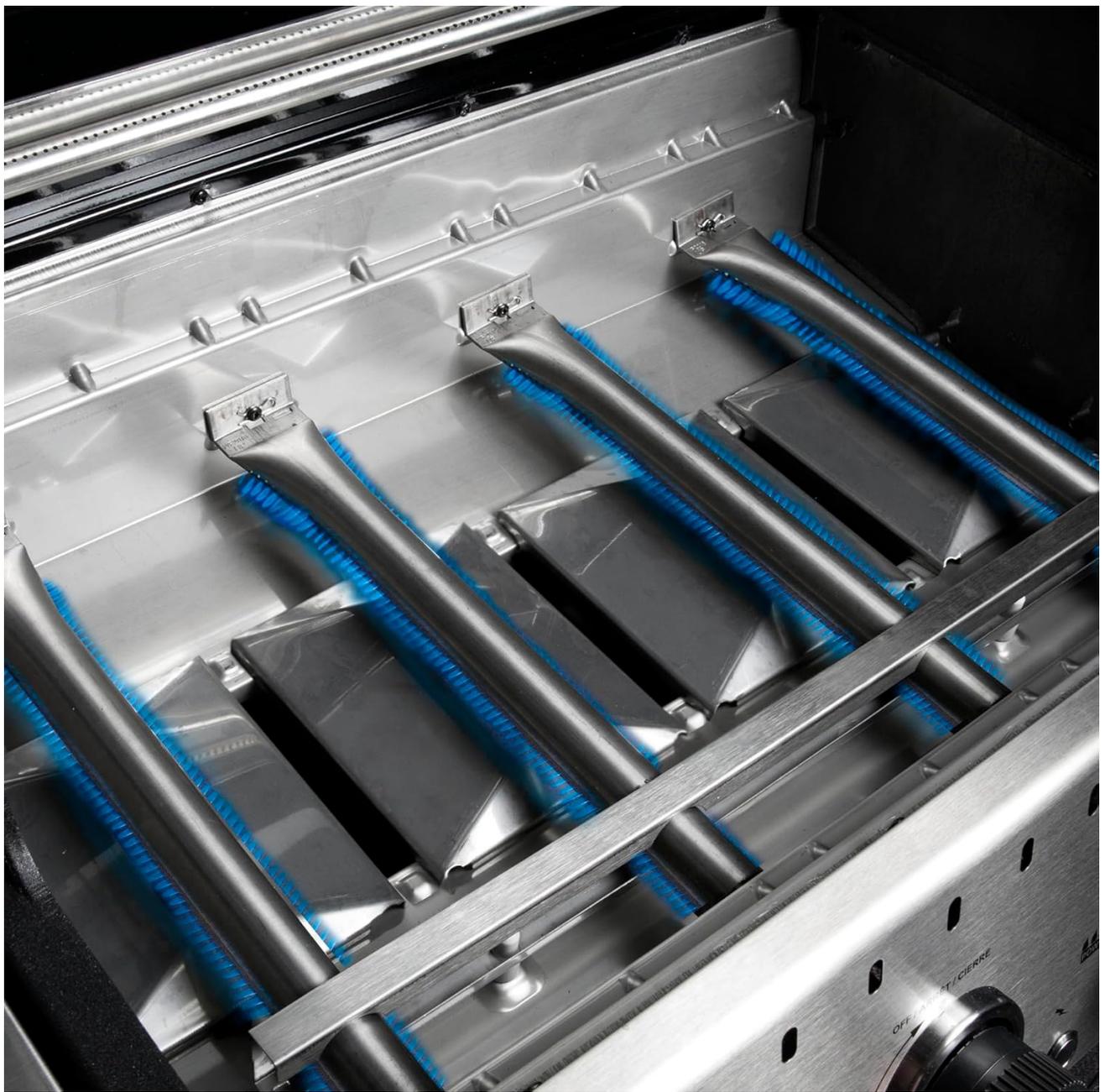


Image: Close-up of the illuminated control panel and Sensi-Touch control knobs on the Broil King Baron 520 Pro grill.

Cooking System

The Baron 520 Pro is equipped with 5 stainless steel Dual-Tube™ burners, providing 45,000 BTU main burner output for even heat distribution. The stainless steel Flav-R-Wave™ cooking system vaporizes drippings, infusing food with distinct barbecue flavor and protecting the burners. The 8mm stainless steel rod cooking grids offer excellent heat retention and searing power.

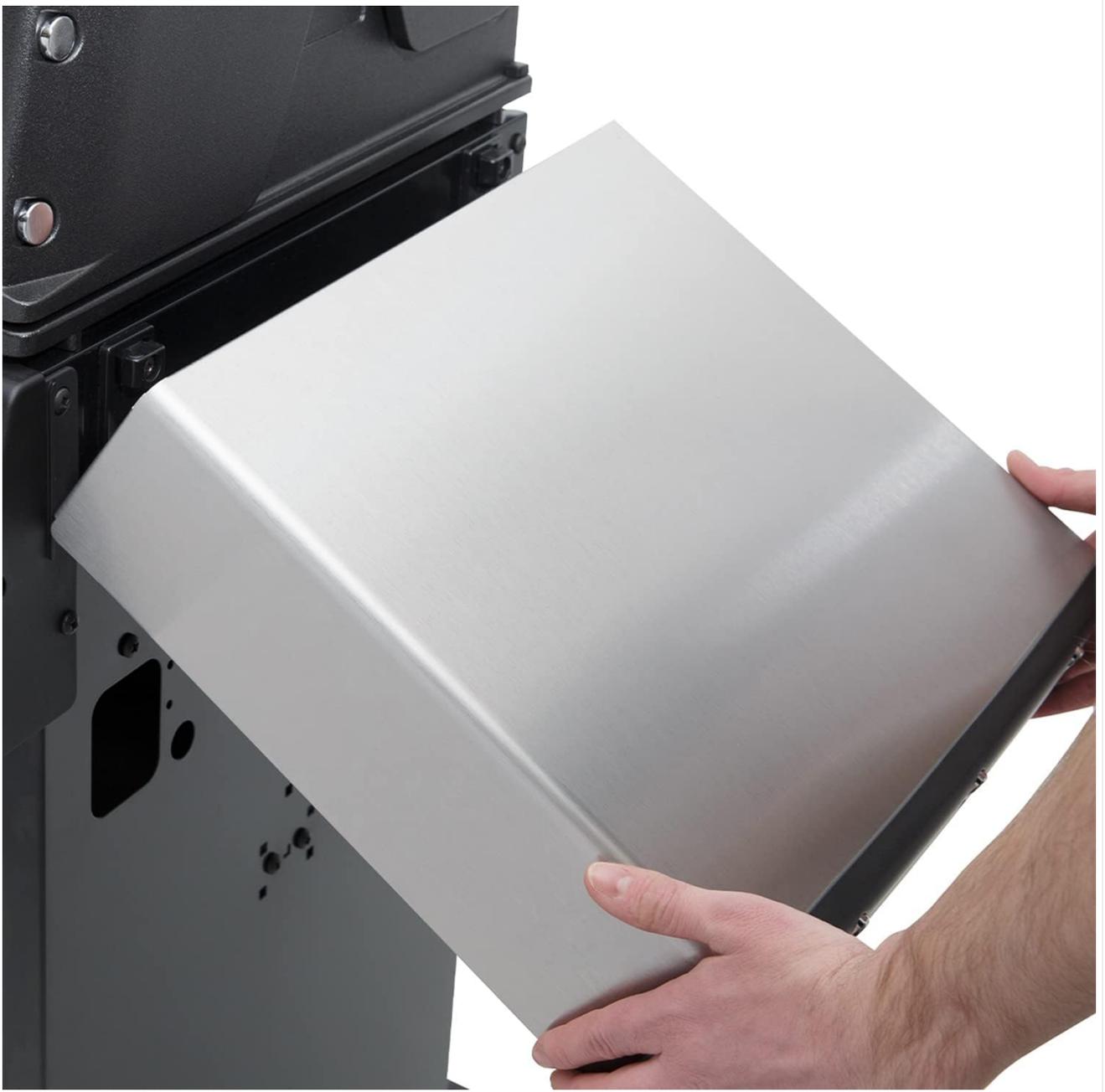


Image: Interior view of the Broil King Baron 520 Pro grill, showcasing the 5 stainless steel Dual-Tube burners and Flav-R-Wave cooking system.

Warming Rack

Utilize the stainless steel warming rack for keeping cooked food warm or for indirect cooking. The design allows for easy access with spatulas or tongs.

Cookbox Design

The durable cast aluminum cookbox provides excellent heat retention and long-lasting durability, designed to maintain even heat for precise temperature control.



Image: Various foods, including corn on the cob and baked potatoes, being grilled on the Broil King Baron 520 Pro, utilizing both the main cooking surface and the warming rack.

MAINTENANCE

Cleaning Cooking Grids

The stainless steel rod cooking grids are designed for easy cleaning. After each use, preheat the grill and brush off any food residue with a grill brush. For deeper cleaning, the grids can be removed.

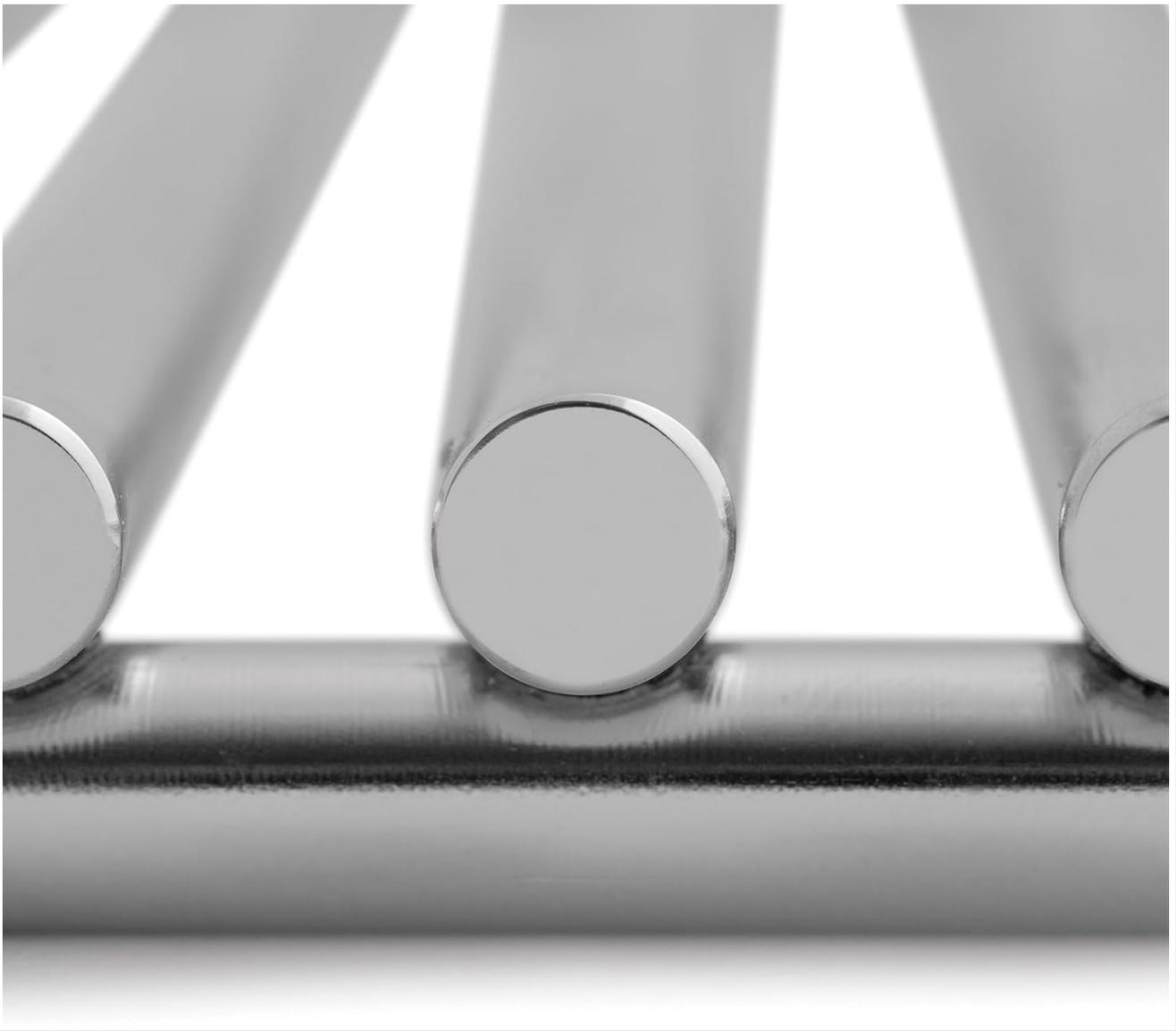


Image: Close-up of the stainless steel rod cooking grids on the Broil King Baron 520 Pro grill, showing their robust construction.

Grease Management System

The redesigned grease management system features a larger capacity and is easier to remove for convenient cleanup. Regularly empty and clean the grease tray to prevent flare-ups and maintain hygiene.

Exterior Care

The grill's exterior, including the stainless steel components and black cabinet base, is designed for durability and rust resistance. Clean with a mild soap and water solution. For stainless steel surfaces, use a specialized stainless steel cleaner to maintain its luster.

SPECIFICATIONS

| Feature | Detail |
|--------------------|----------------------|
| Brand | Broil King |
| Model Number | 876217 |
| Product Dimensions | 24"D x 63"W x 46.5"H |
| Fuel Type | Natural Gas (NG) |

| | |
|------------------------------|--------------------------------------|
| Main Burner Count | 5 Dual-Tube™ Burners |
| Main Burner Output | 45,000 BTU |
| Primary Cooking Space | 570 sq. in. |
| Total Cooking Space | 780 sq. in. (including warming rack) |
| Cooking Grids | Stainless Steel 8mm Rod |
| Warming Rack | Stainless Steel |
| Cookbox Material | Cast Aluminum |
| Cabinet Base | Enclosed Black |
| Item Weight | 173 Pounds |

WARRANTY

The Broil King Baron 520 Pro Series is backed by an industry-leading warranty, including a **Lifetime Warranty on the Cook Box** and **15 Years Top-to-Bottom** on other components. This ensures your grill will perform for many years to come.

SUPPORT

For further assistance, troubleshooting, or to order replacement parts, please visit the official Broil King website or contact customer support. Refer to the included user manual for detailed contact information and specific troubleshooting steps.

Manufacturer: Onward Manufacturing Company, Ltd.