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## Robam G515

# ROBAM G515 36-inch Gas Cooktop User Manual

Model: G515 | Brand: Robam

## 1. PRODUCT OVERVIEW

The ROBAM G515 36-inch Gas Cooktop is a professional-quality appliance designed for modern kitchens. It features a durable stainless steel surface and robust matte cast iron grates, providing a reliable cooking experience. This cooktop is equipped with five high-performance burners, including a powerful central burner, to accommodate diverse cooking needs.



Figure 1: ROBAM G515 36-inch Gas Cooktop

### Key Features:

- **Five Italian-Made DEFENDI Burners:** Equipped with pure copper cores and seats, these burners offer durability and high-temperature resistance.
- **High BTU Output:** Burners provide up to 20,000 BTU for intense heat, ideal for various cooking methods including stir-frying.
- **Flame Failure Safety System:** An integrated device automatically cuts off the gas supply if the flame extinguishes, enhancing safety.
- **Matte Cast Iron Grates:** Durable and designed for continuous heat distribution and easy pot movement. Includes a specialized wok grate.
- **Electronic Ignition System:** Provides reliable and quick ignition for all burners.

# HIGH PERFORMING COOKTOP



**Sleek**  
Design



**Full Brass**  
Burners



**20,000**  
BTU



**Sealed**  
Design



**Continuous**  
Grate Design

Figure 2: High-Performance Cooking with the ROBAM G515 Cooktop

## 2. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your ROBAM G515 gas cooktop. It is highly recommended that installation be performed by a qualified professional to ensure compliance with local codes and safety standards.

### 2.1 Gas Type Compatibility

The ROBAM G515 cooktop is compatible with both Natural Gas (NG) and Liquid Propane Gas (LPG). Ensure the correct gas type is supplied and that any necessary conversions are performed by a certified technician before use.

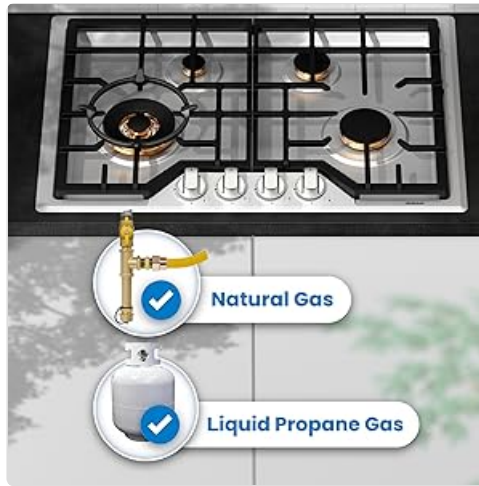


Figure 3: Natural Gas and LPG Compatibility

## 2.2 Included Components

Verify that all components are present before installation:

- ROBAM G515 Gas Cooktop Unit
- 5 Italian-made DEFENDI Burners (various sizes)
- Matte Cast Iron Grates (including Wok Grate)
- User Manual (this document)
- Installation Hardware (as specified in packaging)

## 3. OPERATING INSTRUCTIONS

### 3.1 Burner Operation

To ignite a burner:

1. Push down the corresponding control knob.
2. Rotate the knob counter-clockwise to the 'HIGH' position. You will hear a clicking sound as the electronic igniter sparks.
3. Once the flame ignites, continue to hold the knob down for a few seconds (approximately 3-5 seconds) to allow the flame failure safety device to engage. This ensures the gas supply remains open.
4. Release the knob. If the flame goes out, repeat the process.
5. Adjust the flame size by rotating the knob between 'HIGH' and 'LOW' settings.



Figure 4: Cooktop Control Knobs

### 3.2 Using the Wok Grate

The ROBAM G515 includes a specialized wok grate designed to securely hold round-bottom woks over the central high-power burner. To use, simply place the wok grate over the central burner's cast iron grate. Ensure it is stable before placing a wok on it.



Figure 5: Wok Grate in Use

### 3.3 Product Overview Video

For a visual demonstration of the cooktop's features and operation, please watch the official product overview video below.

Video 1: ROBAM Powerful Cooktop Product Overview. This video provides an overview of the ROBAM G515 cooktop, demonstrating its features and powerful performance.

## 4. MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your ROBAM G515 cooktop.

### 4.1 Cleaning the Stainless Steel Surface

Clean the stainless steel surface with a soft cloth and a mild, non-abrasive cleaner specifically designed for stainless steel. Wipe in the direction of the grain to prevent streaks. Avoid using harsh chemicals, abrasive pads, or steel wool, as these can scratch the surface.



Figure 6: Cleaning the Cooktop Surface

### 4.2 Cleaning Burners and Grates

Allow all parts to cool completely before cleaning. The cast iron grates and burner caps can be removed and washed with warm, soapy water. For stubborn stains, a non-abrasive scrub brush can be used. Ensure all parts are thoroughly dry before reassembling them on the cooktop.



Figure 7: Burner Components for Cleaning

## 5. TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your ROBAM G515 gas cooktop. For problems not listed here, or if solutions do not resolve the issue, please contact customer support.

Problem	Possible Cause	Solution
Burner does not ignite.	No gas supply, igniter not sparking, burner components wet or clogged.	Check gas supply valve. Ensure burner components are dry and correctly seated. Clean any food debris from burner ports. Hold knob down for sufficient time after ignition.
Flame is weak or uneven.	Burner ports clogged, incorrect gas pressure, burner cap not seated correctly.	Clean burner ports. Verify gas pressure with a professional. Re-seat burner cap properly.
Gas smell without flame.	Flame failure device not engaging, gas leak.	Ensure knob is held down for 3-5 seconds after ignition. If smell persists, turn off gas supply immediately and contact a professional.
Control knobs get hot during use.	Normal operation, heat transfer from cooktop.	This can be normal. Use caution when adjusting knobs during or immediately after cooking.

## 6. TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	Robam
Model Number	G515
Product Dimensions	21 x 30 x 3 inches (D x W x H)
Item Weight	51.9 pounds
Installation Type	Counter Top
Heating Elements	5 Burners
Fuel Type	Gas (Natural Gas or LPG compatible)
Burner Type	Copper or Brass (Italian-made DEFENDI)
Ignition System Type	Electronic

Specification	Detail
Special Features	Flame failure system, strong large firepower, automatic shutoff safety device
Material Type	Precious copper (burners), Stainless Steel (surface)
Voltage	110 Volts
Wattage	5860 Watts

## 7. WARRANTY AND SUPPORT

ROBAM stands behind the quality of its products. The G515 Gas Cooktop comes with a comprehensive warranty to ensure your peace of mind.

### 7.1 Warranty Coverage

- **5-Year Parts Warranty:** Covers replacement parts for a period of five years from the date of purchase.
- **1-Year In-Home Service:** Provides in-home service for repairs during the first year of ownership.



Figure 8: ROBAM Warranty Information

### 7.2 Customer Support

For technical assistance, warranty claims, or any other inquiries, please contact ROBAM customer support through their official website or the contact information provided with your product documentation. Professional installation services may also be available in select major cities; inquire with ROBAM directly for details.