

## Foset PAE-302GA

# Foset Riviera PAE-302GA 2-Burner Stainless Steel Gas Cooktop

Instruction Manual

Model: PAE-302GA | Brand: Foset

## 1. INTRODUCTION AND SAFETY INFORMATION

Thank you for choosing the Foset Riviera PAE-302GA 2-Burner Stainless Steel Gas Cooktop. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your appliance. Please read all instructions carefully before using the cooktop and retain this manual for future reference.

### Important Safety Warnings:

- **Gas Safety:** Installation and service must be performed by a qualified installer, service agency, or gas supplier. Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage.
- **Ventilation:** Ensure adequate ventilation in the kitchen area.
- **Flammable Materials:** Keep flammable materials away from the cooktop.
- **Children and Pets:** Do not allow children or pets near the cooktop during operation.
- **Hot Surfaces:** Cooktop surfaces become hot during use. Avoid touching hot surfaces until they have cooled.

## 2. PRODUCT OVERVIEW

The Foset Riviera PAE-302GA is a built-in gas cooktop designed for efficiency and durability. It features a stainless steel surface, two high-performance burners, and user-friendly controls.

### Key Features:

- **Electronic Ignition:** For quick and convenient burner lighting.
- **Adjustable Temperature Controls:** Metallic knobs allow precise flame adjustment.
- **Safety Valve:** Integrated safety mechanism for gas flow control.
- **Burners:** Two aluminum burners with cast iron caps, including one extra-large double-flame burner

for powerful heating.

- **Grates:** Durable cast iron grates provide stable support for cookware.
- **Gas Type:** Configured for LP gas, includes nozzles for easy conversion to natural gas.

### Cooktop Components:

Refer to the image below for a visual representation of the cooktop's main components.



This image shows the main components of the Foset Riviera PAE-302GA gas cooktop, including the aluminum burners with cast iron caps, cast iron grates, and metallic control knobs.

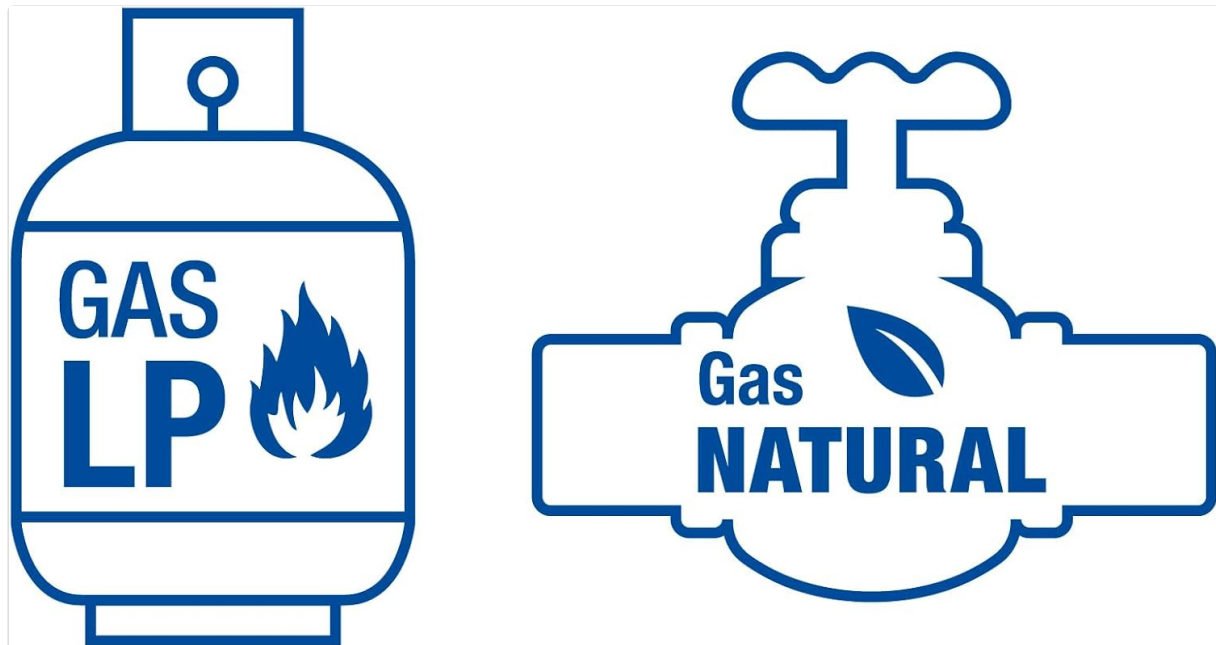
### 3. SPECIFICATIONS

Feature	Specification
Brand	Foset
Model Number	PAE-302GA (48320)
Size	2 Burners, 30 cm
Color	Steel

Material	Stainless Steel, Aluminum
Power Source	LP Gas (Natural Gas conversion nozzles included)
Special Features	Temperature Control, Extra-large Double Flame Burner
Heating Elements	2
Product Dimensions (L x W x H)	54.5 cm x 36 cm x 12.7 cm
Product Weight	5.2 kg

### Installation Dimensions:

Accurate measurements are crucial for proper installation. Please refer to the diagram below for product and cutout dimensions.



**Parrilla configurada de fábrica para funcionar con Gas L.P.  
Incluye espresas para un fácil cambio a Gas Natural**

This diagram provides the necessary measurements for installing the cooktop. Product dimensions are 54.5 cm length, 36 cm width, and 12.7 cm height. The required cutout dimensions for installation are 47 cm depth and 26 cm width.

## 4. INSTALLATION

**WARNING:** Installation of this appliance must be carried out by a qualified and certified technician in accordance with local codes and regulations. Failure to do so may result in gas leaks, fire, explosion, or other hazards.

### Pre-Installation Checklist:

- Verify that the gas supply type (LP or Natural Gas) matches the cooktop's configuration. Use the

provided nozzles for natural gas conversion if necessary.

- Ensure the countertop cutout dimensions match the specifications provided in Section 3.
- Confirm adequate ventilation in the installation area.
- Have all necessary tools and materials ready.

### **Installation Steps (General Guide):**

1. Prepare the countertop cutout according to the specified dimensions.
2. Carefully place the cooktop into the cutout, ensuring it sits flush and is properly supported.
3. Connect the gas supply line to the cooktop's inlet, using appropriate sealant and fittings. Check for leaks using a soap solution.
4. If converting to natural gas, replace the LP gas nozzles with the provided natural gas nozzles. This step must be done by a qualified technician.
5. Assemble the burner components: place the burner bases, caps, and cast iron grates onto the cooktop.
6. Test all burners for proper ignition and flame appearance.

### **Visual Installation Aid:**

The following video demonstrates the assembly process for a similar 2-burner gas cooktop. While the model may differ, the general steps for placing components are applicable.

Video demonstrating the assembly of a 2-burner gas cooktop, similar to the Foset Riviera PAE-302GA. This video provides a visual guide on how to assemble the components of a 2-burner gas cooktop, including placing the grates, burners, and caps. While the model shown may vary slightly, the assembly process is generally similar.

## **5. OPERATION**

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### **Lighting a Burner:**

1. Ensure all burner components (burner base, cap, grate) are correctly in place.
2. Push down and turn the corresponding control knob counter-clockwise to the 'High' flame position.
3. The electronic ignition will automatically spark, lighting the burner.
4. Once the burner is lit, continue to hold the knob down for a few seconds to allow the safety valve to engage. Release the knob.
5. Adjust the flame size by turning the knob between 'High' and 'Low' settings.

### **Turning Off a Burner:**

Turn the control knob clockwise until it clicks into the 'Off' position. Ensure the flame is completely extinguished.

### **Using the Double-Flame Burner:**

The extra-large burner features a double-flame design for more intense heat. Use this burner for larger pots or when rapid heating is required. The control knob allows for precise adjustment of both inner and outer flames.

## **6. MAINTENANCE**

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

### **General Cleaning:**

- Always ensure the cooktop is cool and disconnected from the gas supply before cleaning.

- Use a soft cloth and a mild, non-corrosive cleaning agent for the stainless steel surface. Avoid abrasive cleaners or scouring pads that can scratch the finish.
- For stubborn stains, a specialized stainless steel cleaner can be used, following the product's instructions.

### **Burners and Grates:**

- Remove the cast iron grates and burner caps. These can be washed with warm soapy water. For heavy grease, a degreaser may be used.
- Ensure burner ports are clear of food debris. Use a small brush or toothpick if necessary. Do not use metal objects that could damage the burner.
- Allow all components to dry completely before reassembling them on the cooktop.

## **7. TROUBLESHOOTING**

If you encounter issues with your cooktop, refer to the following common problems and solutions. If the problem persists, contact a qualified service technician.

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Burner does not light	No gas supply, burner components incorrectly placed, clogged burner ports, faulty igniter.	Check gas supply, ensure burner parts are correctly seated, clean burner ports, contact service if igniter is faulty.
Irregular or yellow flame	Clogged burner ports, incorrect gas pressure, wrong gas type nozzles.	Clean burner ports, verify gas pressure and nozzle type with a qualified technician.
Gas odor	Gas leak.	<b>Immediately turn off the gas supply. Do not operate any electrical switches. Open windows and doors. Contact your gas supplier and a qualified technician immediately.</b>

## **8. WARRANTY AND SUPPORT**

This Foset product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

### **Customer Support:**

For technical assistance, service, or to inquire about replacement parts, please contact Foset customer support. Contact information can typically be found on the manufacturer's website or on your product packaging.

**Online Resources:** For additional information and support, visit the official Foset website: [Foset Store on Amazon](#)

