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› Campingaz Sigma 1 CV Gas Plancha Instruction Manual

## Campingaz Sigma 1 CV

# Campingaz Sigma 1 CV Gas Plancha Instruction Manual

## PRODUCT OVERVIEW

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The Campingaz Sigma 1 CV is a compact and powerful gas griddle designed for modern outdoor cooking. It is ideal for balconies, terraces, and small patios. This griddle provides uniform heat across its robust 30 x 45 cm enameled steel cooking surface (1350 cm<sup>2</sup> total grilling area). Featuring Campingaz Blue Flame burner technology, the Sigma 1 CV ensures consistent heat distribution for perfectly cooked dishes. It comes pre-assembled with all necessary components for immediate use, including a hose regulator and battery for electronic ignition.



Image: The Campingaz Sigma 1 CV Gas Plancha with its lid closed, showing the compact design and the connected gas

## IMPORTANT SAFETY INFORMATION

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Please read and understand all safety warnings and instructions before assembling, operating, or maintaining this appliance. Failure to follow these instructions could result in fire, explosion, or burn hazards, which could cause property damage, personal injury, or death.

- **Outdoor Use Only:** This appliance is designed for outdoor use only. Do not operate indoors.
- **Ventilation:** Ensure adequate ventilation. Do not obstruct ventilation openings.
- **Gas Leak Check:** Always perform a leak test after connecting the gas cartridge or cylinder. Never use a flame to check for leaks. Use soapy water.
- **Ignition:** Always open the lid before lighting the burner.
- **Hot Surfaces:** The griddle surfaces become extremely hot during operation. Use heat-resistant gloves and avoid direct contact.
- **Children and Pets:** Keep children and pets away from the appliance during use and while it is cooling down.
- **Flammable Materials:** Keep the appliance clear of flammable materials, gasoline, and other flammable vapors and liquids.
- **Gas Cartridge/Cylinder:** Use only the type of gas cartridge/cylinder specified by the manufacturer. Ensure it is correctly connected and secured.
- **Storage:** Store the appliance in a well-ventilated area, away from direct sunlight and heat sources, and with the gas cartridge disconnected.

## SETUP INSTRUCTIONS

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The Campingaz Sigma 1 CV Gas Plancha comes largely pre-assembled for convenience. Follow these steps to prepare your griddle for first use.

1. **Unpacking:** Carefully remove all packaging materials and inspect the griddle for any damage. Ensure all components listed in the manual are present.
2. **Placement:** Place the griddle on a stable, level, non-combustible surface, away from any flammable materials. Ensure there is adequate clearance from walls or other structures.

3. **Connect Gas Cartridge:**

The griddle operates with a Campingaz CV 470 Plus gas cartridge. Ensure the control knob is in the "OFF" position before connecting.

Attach the hose regulator to the gas cartridge following the instructions provided with the regulator. Then, connect the other end of the hose to the griddle's gas inlet. Hand-tighten all connections securely. Do not overtighten.



*Image: The griddle with its lid open, revealing the cooking surface and the gas connection point.*

#### 4. Leak Test:

After connecting the gas cartridge, perform a leak test. Mix a solution of equal parts liquid dish soap and water. Apply the solution to all gas connections. Slowly open the gas supply valve on the cartridge.

If bubbles appear, there is a leak. Immediately close the gas supply, tighten the connection, and re-test. If the leak persists, do not use the appliance and contact customer support.

5. **Install Ignition Battery:** The electronic ignition requires a battery. Locate the battery compartment (usually near the ignition button) and insert the battery as indicated by the polarity markings.

## OPERATING INSTRUCTIONS

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Follow these steps for safe and effective operation of your Campingaz Sigma 1 CV Gas Plancha.

#### 1. Pre-heating:

Ensure the lid is open. Turn the control knob to the "HIGH" position. Press and hold the electronic ignition button until the burner ignites. You should hear a click and see a flame through the ventilation holes.

If the burner does not ignite after several attempts, turn the control knob to "OFF", wait 5 minutes, and repeat the ignition process. If ignition still fails, refer to the Troubleshooting section.

Once ignited, close the lid and allow the griddle to pre-heat for 5-10 minutes on high heat. The enameled steel surface (30 x 45 cm, 1350 cm<sup>2</sup>) will heat evenly thanks to the Blue Flame technology.



Image: A top-down view highlighting the 30 cm x 45 cm cooking surface, totaling 1350 cm<sup>2</sup>.

## 2. Cooking:

Once pre-heated, adjust the control knob to your desired cooking temperature. Place food directly on the hot griddle surface. The high edges of the plancha help reduce splattering.



Image: Various foods, including meat, sausages, corn, and zucchini, cooking on the griddle surface.

## 3. Shutting Down:

When finished cooking, turn the control knob to the "OFF" position. Close the gas supply valve on the

cartridge. Allow the griddle to cool completely before cleaning or moving.

## MAINTENANCE AND CLEANING

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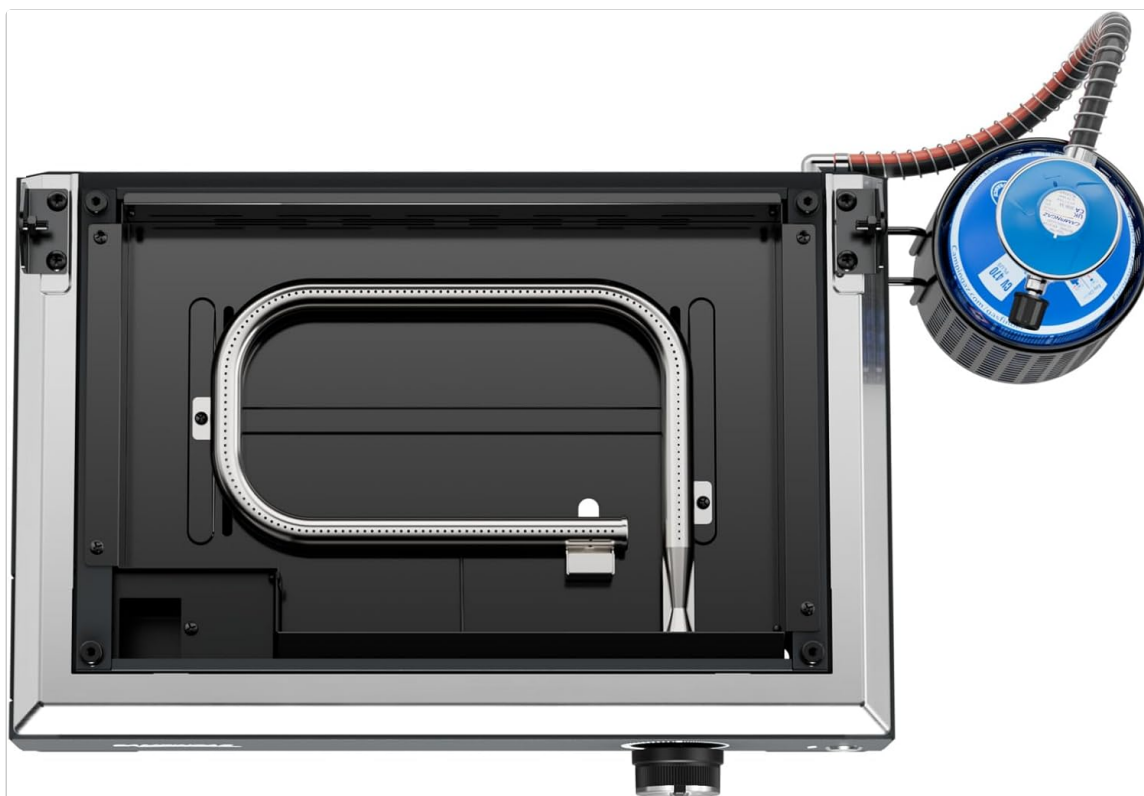
Regular cleaning and maintenance will ensure the longevity and optimal performance of your griddle.

1. **Cool Down:** Always ensure the griddle is completely cool before attempting any cleaning.
2. **Cooking Surface Cleaning:**

The enameled steel cooking surface is designed for easy cleaning. After each use, scrape off any food residue with a non-abrasive scraper or spatula. For stubborn residue, you can pour a small amount of water onto the warm (but not hot) surface to deglaze, then scrape.

Wipe the surface clean with a damp cloth and mild detergent. Rinse thoroughly and dry to prevent rust.
3. **Grease Management:**

The griddle features an improved cleaning system with a smart grease retention funnel and rear grease removal. Regularly empty and clean the grease tray located at the back of the appliance.
4. **Exterior Cleaning:** Wipe down the exterior surfaces with a damp cloth and mild detergent. Avoid abrasive cleaners or pads that could damage the finish.
5. **Burner Maintenance:** Periodically inspect the burner for any blockages (e.g., insect nests). Clean with a soft brush if necessary. Ensure the burner ports are clear for even flame distribution.



*Image: An underside view of the griddle, illustrating the Blue Flame burner technology for even heat.*

6. **Storage:** Disconnect the gas cartridge when storing the griddle for extended periods. Store in a dry, well-ventilated area, protected from weather elements.

## TROUBLESHOOTING GUIDE

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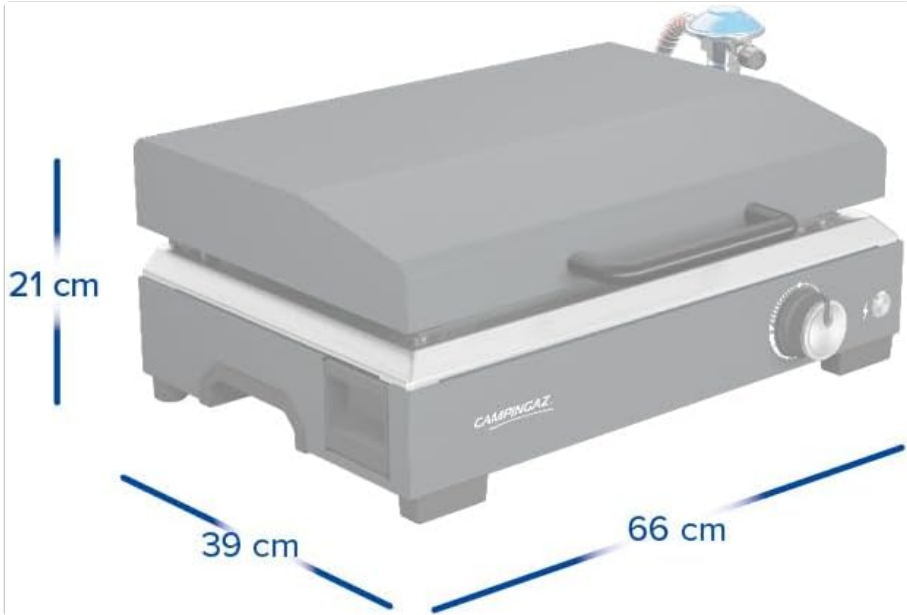

This section addresses common issues you might encounter with your Campingaz Sigma 1 CV Gas Plancha.

Problem	Possible Cause	Solution
Burner does not ignite.	<ul style="list-style-type: none"> <li>No gas supply.</li> <li>Ignition battery is dead or incorrectly installed.</li> <li>Blocked burner port.</li> <li>Ignition electrode is dirty or misaligned.</li> </ul>	<ul style="list-style-type: none"> <li>Check gas cartridge connection and ensure gas valve is open. Replace empty cartridge.</li> <li>Check and replace the ignition battery. Ensure correct polarity.</li> <li>Clean burner ports.</li> <li>Clean or adjust the ignition electrode.</li> </ul>
Uneven heating.	<ul style="list-style-type: none"> <li>Blocked burner ports.</li> <li>Insufficient pre-heating time.</li> </ul>	<ul style="list-style-type: none"> <li>Clean burner ports to ensure even flame distribution.</li> <li>Allow adequate time for the griddle to pre-heat thoroughly (5-10 minutes).</li> </ul>
Gas leak detected (smell of gas, bubbling).	<ul style="list-style-type: none"> <li>Loose gas connection.</li> <li>Damaged hose or regulator.</li> </ul>	<ul style="list-style-type: none"> <li>Immediately turn off gas supply. Tighten all connections and perform a leak test again.</li> <li>Do not use the appliance. Replace damaged components or contact customer support.</li> </ul>

If you encounter issues not covered here, or if solutions do not resolve the problem, please contact Campingaz customer support.

## PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Campingaz
Model Name	Sigma 1 CV Gas Plancha
Power (Wattage)	2800 Watts (2.8 kW)
Cooking Surface Dimensions	30 x 45 cm (1350 cm <sup>2</sup> )

Feature	Detail
<p>Product Dimensions (Closed)</p>	<p>66 cm (width) x 39 cm (depth) x 21 cm (height)</p>  <p><i>Image: Diagram showing the closed dimensions: 66 cm width, 39 cm depth, 21 cm height.</i></p>
<p>Product Dimensions (Open)</p>	<p>66 cm (width) x 46 cm (depth) x 51 cm (height)</p>  <p><i>Image: Diagram showing the open dimensions: 66 cm width, 46 cm depth, 51 cm height.</i></p>
<p>Weight</p>	<p>15.5 Kilograms</p>

Feature	Detail
Gas Consumption	204 g/h
Gas Type	Campingaz CV 470 Plus cartridge
Special Features	Adjustable height, Compact, Removable grease trap, Lightweight, Blue Flame Technology, Electronic Ignition
Components Included	Instruction Manual, Lid, Hose, Regulator

## WARRANTY AND CUSTOMER SUPPORT

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For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Campingaz website. For technical support, spare parts, or any other inquiries, please contact Campingaz customer service through their official channels.

**Online Resources:** For additional tips, recipes, and product information, visit the official Campingaz website: [www.campingaz.com](http://www.campingaz.com)