

Manuals.plus /

- > [Ikea](#) /
- > IKEA Lagan Gas Hob User Manual

Ikea IK.905.232.12

IKEA Lagan Gas Hob User Manual

Model: IK.905.232.12 | Brand: IKEA

1. INTRODUCTION

Thank you for choosing the IKEA Lagan Gas Hob. This manual provides essential information for the safe and efficient use of your new appliance. Please read these instructions carefully before installation and use, and keep them for future reference.

The IKEA Lagan Gas Hob is a compact 29 cm stainless steel cooktop designed for modern kitchens, featuring two burners and electronic ignition for convenient cooking.

2. SAFETY INFORMATION

Always prioritize safety when operating gas appliances. Failure to follow these instructions could result in fire, explosion, electric shock, or other injuries.

- Installation must be carried out by a qualified professional in accordance with local regulations and standards.
- Ensure adequate ventilation in the kitchen area when the hob is in use.
- Do not store flammable materials near the hob.
- Keep children away from the appliance during operation.
- If you smell gas, immediately turn off the gas supply, open windows, and do not operate any electrical switches or appliances. Contact your gas supplier.
- Always use appropriate cookware for gas hobs.

3. SETUP AND INSTALLATION

The IKEA Lagan Gas Hob requires professional installation to ensure safety and compliance with gas and electrical regulations. Refer to the detailed installation diagram for precise measurements and clearances.

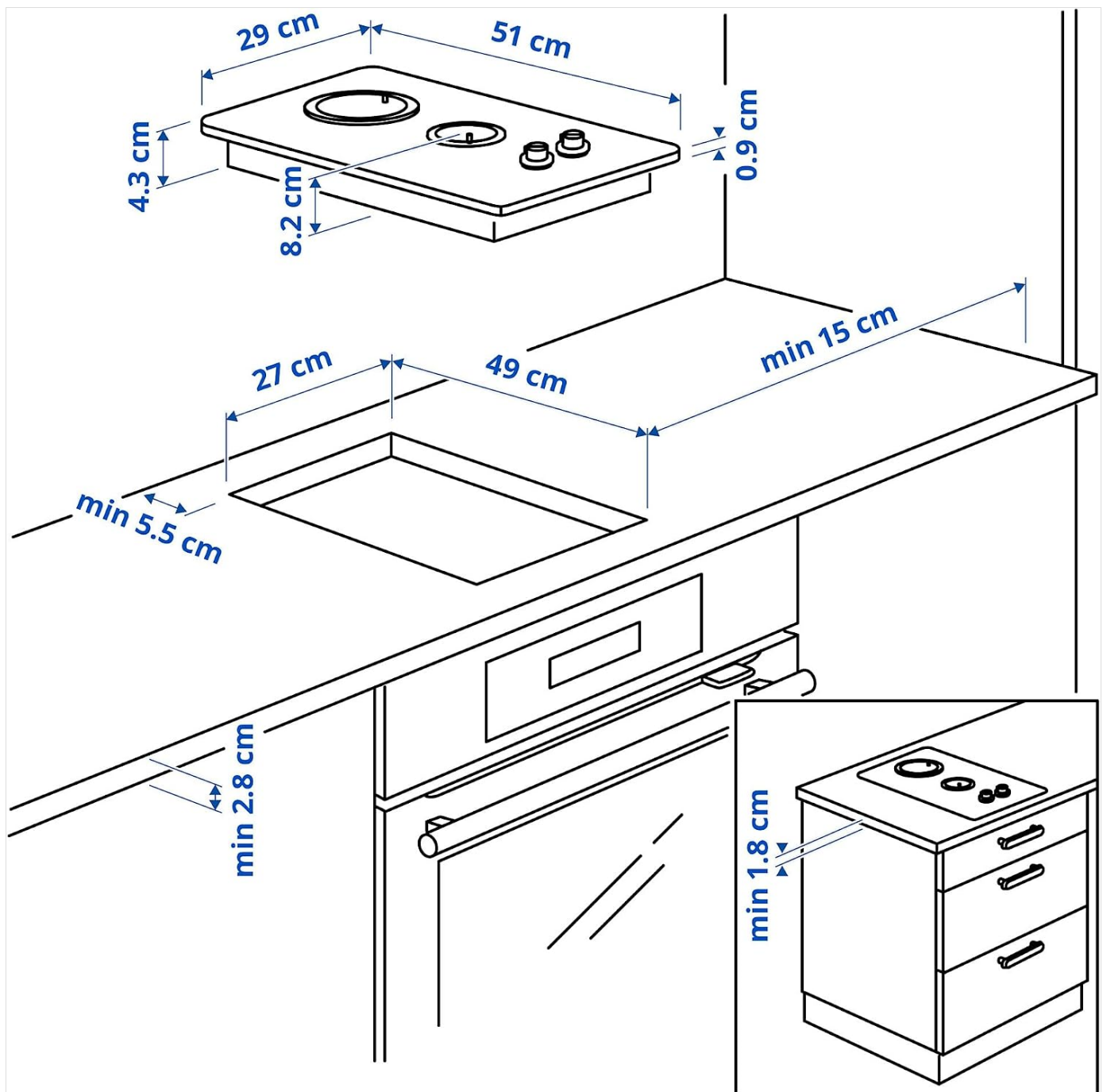


Figure 3.1: Installation Dimensions and Clearances. This diagram illustrates the overall dimensions of the hob (29 cm width, 51 cm depth, 8.2 cm height) and the required cut-out dimensions for the countertop (27 cm width, 49 cm depth). It also shows minimum clearances to adjacent surfaces and appliances, crucial for safe installation.

Dimensions:

- **Overall Width:** 29.0 cm
- **Overall Depth:** 51.0 cm
- **Overall Height:** 8.2 cm
- **Cut-out Width:** 27.0 cm
- **Cut-out Depth:** 49.0 cm
- **Cable Length:** 110.0 cm
- **Weight:** 5.00 kg

Ensure the countertop material is heat-resistant and that there is sufficient ventilation below the hob.

4. OPERATING INSTRUCTIONS

The IKEA Lagan Gas Hob is designed for ease of use with its electronic ignition system.



Figure 4.1: Control Knobs and Burners. This image provides a detailed view of the two control knobs, each corresponding to a gas burner, and the electronic ignition symbols. The knobs allow for precise flame adjustment from high to low settings.

Lighting a Burner:

1. Place appropriate cookware on the desired burner grate.
2. Push down the corresponding control knob and turn it counter-clockwise to the maximum flame setting (large flame symbol).
3. Hold the knob down for a few seconds until the flame ignites. The electronic ignition will click automatically.
4. Once lit, release the knob. If the flame goes out, repeat the process.
5. Adjust the flame size by turning the knob between the maximum and minimum flame settings (small flame symbol).

The hob features an automatic shut-off safety feature that will cut off the gas supply if the flame accidentally extinguishes.



Figure 4.2: Hob in Operation. This image shows the stainless steel gas hob actively boiling water in a pot, demonstrating its functionality in a kitchen setting.

5. MAINTENANCE AND CLEANING

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

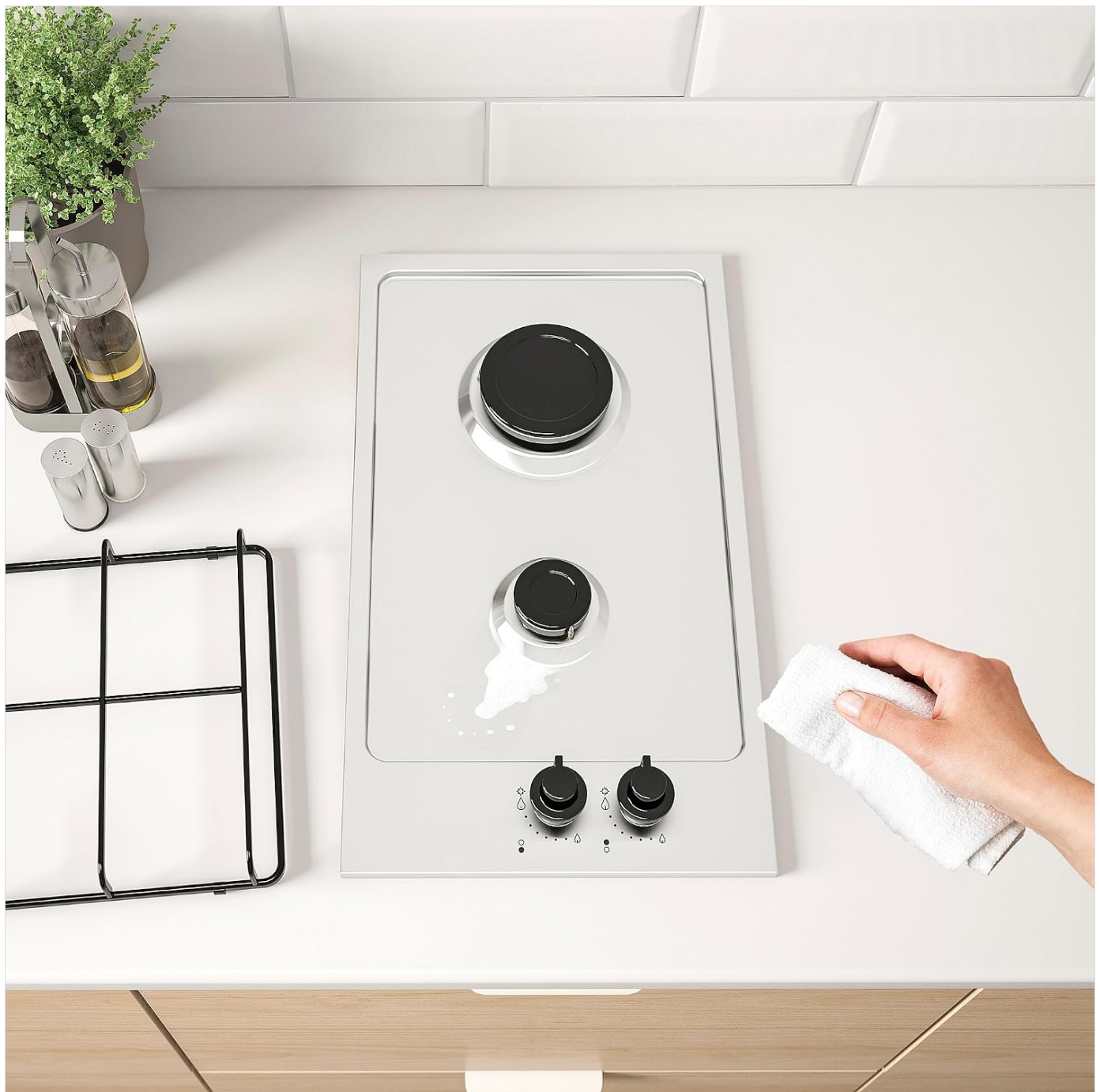


Figure 5.1: Cleaning the Hob. This image shows the stainless steel surface of the hob being wiped clean, highlighting the ease of maintenance.

Cleaning Instructions:

- Always ensure the hob is cool before cleaning.
- Remove burner grates and burner caps. These can be washed with warm soapy water.
- Clean the stainless steel surface with a soft cloth and a mild detergent. Avoid abrasive cleaners or scouring pads that can scratch the surface.
- For stubborn stains, use a specialized stainless steel cleaner, following the product instructions.
- Ensure all parts are completely dry before reassembling and using the hob.
- Regularly check the burner ports for blockages and clean if necessary.

6. TROUBLESHOOTING

If you encounter issues with your IKEA Lagan Gas Hob, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Burner does not ignite.	No gas supply; Ignition electrode dirty/wet; Burner cap/crown not correctly placed.	Check gas supply; Clean and dry electrode; Re-position burner cap/crown correctly.
Flame is uneven or yellow.	Burner ports clogged; Incorrect gas pressure.	Clean burner ports; Contact a qualified technician to check gas pressure.
Gas smell.	Gas leak.	Immediately turn off gas supply, ventilate the area, and contact a qualified technician or gas supplier. Do not operate electrical switches.

If the problem persists after attempting these solutions, please contact IKEA customer support or a qualified service technician.

7. SPECIFICATIONS

Feature	Detail
Brand	IKEA
Model	IK.905.232.12
Color	Stainless Steel
Material	Stainless Steel
Number of Burners	2
Power Source	Gas
Fuel Type	Natural Gas
Burner Type	Open
Ignition System Type	Electronic
Special Features	Automatic Shut-off
Voltage	230 Volt
Product Dimensions (W x D x H)	29.0 cm x 51.0 cm x 8.2 cm
Cut-out Dimensions (W x D)	27.0 cm x 49.0 cm
Weight	5.00 kg

8. WARRANTY INFORMATION

The IKEA Lagan Gas Hob comes with a **2-year warranty**. For detailed terms and conditions, please refer to the separate warranty brochure provided with your purchase or visit the official IKEA website.

9. CUSTOMER SUPPORT

For any questions, technical assistance, or service requests, please contact IKEA customer support. You can find contact information on the IKEA website or in your purchase documentation.

Important Note for International Customers: If you are ordering from countries outside the EU, please be aware that you may be subject to duties and taxes. Please check with your local postal or tax office regarding import regulations before purchase.

© 2023 IKEA. All rights reserved. Information in this manual is subject to change without notice.

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

Open the live page

<https://manuals.plus/asin/B0BVWNDXBQ>

More documents and user manuals: <https://manuals.plus/>