

## Indesit PAA642/IBK

# Indesit Aria PAA642/IBK 58cm Gas Hob User Manual

Model: PAA642/IBK

## 1. INTRODUCTION

Thank you for choosing the Indesit Aria PAA642/IBK 58cm Gas Hob. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new appliance. Please read these instructions carefully before using the hob and keep them for future reference.

### Important Safety Information:

- This appliance must be installed by a qualified technician in accordance with local regulations and standards.
- Ensure adequate ventilation in the kitchen area.
- Do not store flammable materials near the hob.
- Always supervise cooking and never leave the hob unattended when in use.
- Keep children away from the appliance during operation.
- After use, ensure all control knobs are in the 'OFF' position.



*Figure 1: Indesit Aria PAA642/IBK 58cm Gas Hob. This image displays the Indesit Aria PAA642/IBK 58cm Gas Hob. It features a sleek black enamel surface, four gas burners with sturdy pan supports, and four rotary control knobs located on the right side for easy operation. The Indesit logo is visible on the control panel.*

## 2. SETUP AND INSTALLATION

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The installation of this gas hob must be carried out by a qualified and registered gas installer, in compliance with all relevant national and local regulations.

### 2.1 Unpacking

Carefully remove the hob from its packaging. Check for any damage that may have occurred during transit. Report any damage immediately to your supplier.

### 2.2 Dimensions and Cut-out

The hob is designed for drop-in installation into a countertop. Ensure the countertop material is heat-resistant.

- **Product Dimensions (H x W x D):** 4.0 cm x 58.0 cm x 51.0 cm (approximately 1.57 x 22.83 x 20.08 inches)
- **Minimum Distance to Cooker Hood:** 75 cm

Refer to the installation template (if provided with the product) for precise cut-out dimensions. Maintain adequate clearance from adjacent walls and cabinets.

## 2.3 Gas Connection

This appliance is designed for use with natural gas. An LPG conversion kit is included if you need to use Liquefied Petroleum Gas. The gas connection must be performed by a qualified professional.

## 2.4 Electrical Connection

The hob requires an electrical connection for the push-button ignition system. Connect the appliance to a properly grounded electrical outlet. Power requirements are standard household plug.

# 3. OPERATING INSTRUCTIONS

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Your Indesit Aria gas hob features four burners with varying power outputs, controlled by easy-to-use rotary dials and a push-button ignition.

## 3.1 Lighting a Burner

1. Ensure the pan supports are correctly positioned over the burners.
2. Place your cookware on the desired burner.
3. Push and turn the corresponding control knob counter-clockwise to the maximum flame position (large flame symbol).
4. Simultaneously press the ignition button (usually marked with a spark symbol). You will hear a clicking sound as the igniter sparks.
5. Once the flame ignites, continue to hold the control knob down for a few seconds (approximately 5-10 seconds) to allow the thermocouple to heat up and activate the flame failure device.
6. Release the control knob. If the flame goes out, repeat steps 3-5.

## 3.2 Adjusting the Flame

Once the burner is lit, you can adjust the flame intensity by rotating the control knob:

- Turn counter-clockwise towards the small flame symbol for a lower flame.
- Turn clockwise towards the large flame symbol for a higher flame.
- The burner power range is typically between 1 KW and 3 KW, depending on the burner size.

## 3.3 Turning Off a Burner

To turn off a burner, rotate the control knob clockwise until it clicks into the 'OFF' position (usually marked with a dot or '0').

# 4. MAINTENANCE AND CLEANING

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Regular cleaning and maintenance will ensure the longevity and optimal performance of your gas hob. Always ensure the hob is cool and disconnected from the power supply before cleaning.

## 4.1 Cleaning the Hob Surface

- The black enamel hob surface is easy to clean. Use a soft cloth or sponge with warm soapy water.
- For stubborn stains, use a non-abrasive cleaner specifically designed for enamel surfaces.
- Avoid abrasive pads, scourers, or harsh chemicals as they can damage the surface.
- Wipe dry with a clean cloth to prevent water marks.

### 4.2 Cleaning Pan Supports and Burner Components

- The enamel pan supports can be removed for cleaning. Wash them in warm soapy water or place them in a dishwasher if suitable (check product specifications for dishwasher compatibility).
- The burner caps and crowns can also be removed. Clean them with warm soapy water and a soft brush. Ensure they are completely dry before reassembling.
- Periodically check the burner holes for any blockages and clean them gently with a fine brush or needle if necessary.
- Ensure all burner components are correctly reassembled before using the hob again. Incorrect assembly can lead to uneven flames or ignition issues.

### 4.3 Control Knobs

The rotary control dials can be pulled off for cleaning. Wipe them with a damp cloth and mild detergent. Ensure they are dry before reattaching.

## 5. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Burner does not ignite.	<ul style="list-style-type: none"><li>• No gas supply.</li><li>• Power outage (for ignition).</li><li>• Burner components are wet or blocked.</li><li>• Control knob not held long enough.</li></ul>	<ul style="list-style-type: none"><li>• Check gas supply valve.</li><li>• Check household circuit breaker.</li><li>• Ensure burner caps and crowns are dry and clean.</li><li>• Hold the control knob down for 5-10 seconds after ignition.</li></ul>
Flame is uneven or yellow.	<ul style="list-style-type: none"><li>• Burner holes are blocked.</li><li>• Burner components incorrectly assembled.</li></ul>	<ul style="list-style-type: none"><li>• Clean burner holes.</li><li>• Reassemble burner caps and crowns correctly.</li></ul>
Gas smell detected.	<ul style="list-style-type: none"><li>• Gas leak.</li><li>• Burner not fully extinguished.</li></ul>	<ul style="list-style-type: none"><li>• Immediately turn off gas supply, open windows, and contact a qualified gas technician. Do not operate electrical switches.</li><li>• Ensure all control knobs are in the 'OFF' position.</li></ul>

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

## 6. SPECIFICATIONS

Feature	Detail
Model	PAA642/IBK



