

Hotpoint PCN 640 T(AN)R/HA

Hotpoint PCN 640 T(AN)R/HA Gas Hob User Manual

Model: PCN 640 T(AN)R/HA | Brand: Hotpoint

1. PRODUCT OVERVIEW

The Hotpoint PCN 640 T(AN)R/HA is a 60 cm built-in gas hob designed for efficient cooking. It features four gas burners, mechanical controls, and an integrated electronic ignition system. This appliance is equipped with an electromagnetic safety system for each burner, ensuring safe operation. The hob comes with durable strip iron grids and a sleek anthracite finish.

Key features include:

- Four gas burners, including a wok burner position.
- Mechanical front controls for precise flame adjustment.
- Integrated electronic ignition for easy startup.
- Electromagnetic safety system for each burner.
- Durable strip iron pan supports.



Image 1.1: Top view of the Hotpoint PCN 640 T(AN)R/HA Gas Hob, showcasing its four burners and control knobs.

2. INSTALLATION AND SETUP

This gas hob is designed for built-in installation. Proper installation by a qualified technician is crucial for safety and optimal performance. Ensure all local regulations regarding gas and electrical installations are followed.

2.1 Dimensions and Cut-out

The overall dimensions of the hob are approximately 59 cm (width) x 51 cm (depth) x 3.3 cm (height). For built-in installation, specific cut-out dimensions are required in your countertop. Refer to the diagram below for precise measurements.

- Product Dimensions (L x W x H): 59 x 51 x 3.3 cm
- Weight: 7.3 kg

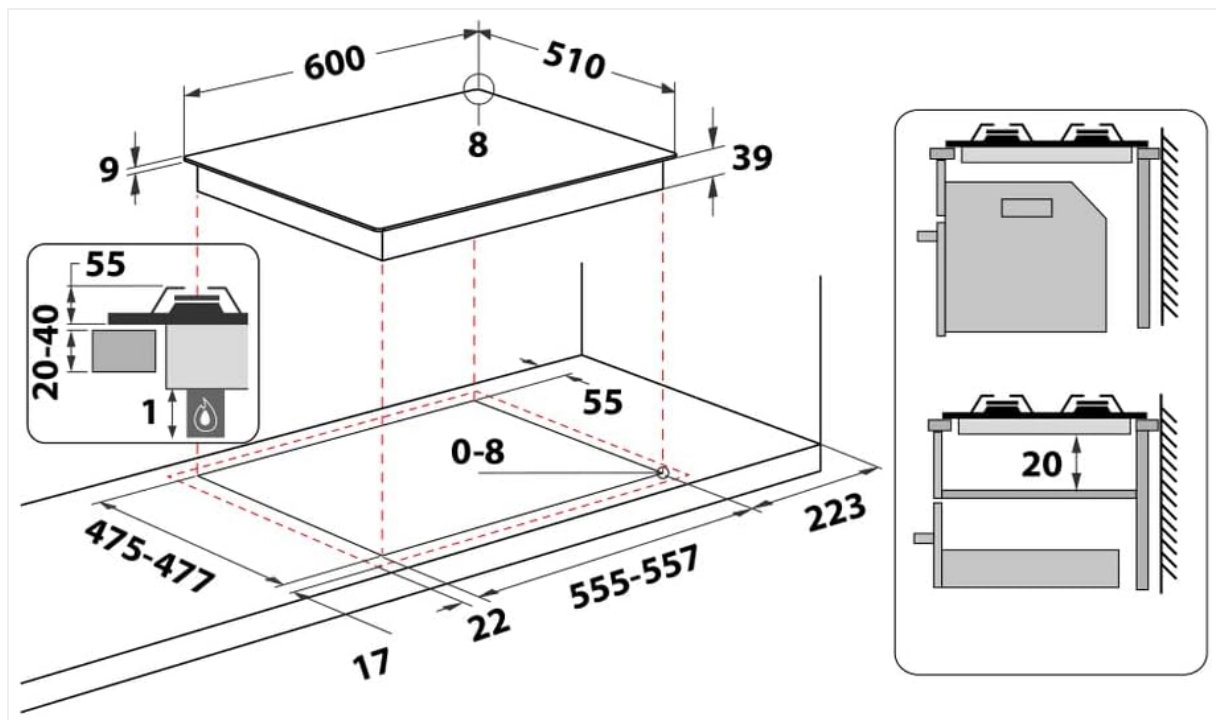


Image 2.1: Detailed installation diagram showing the hob's dimensions and required countertop cut-out measurements (e.g., 555-557mm width, 475-477mm depth).

2.2 Gas and Electrical Connection

The appliance operates on gas. Ensure the gas supply is compatible with the hob's specifications and connected by a certified professional. The integrated electronic ignition requires an electrical connection. Consult the full installation manual provided with the product for detailed wiring and gas connection instructions.

3. OPERATING INSTRUCTIONS

The Hotpoint PCN 640 T(AN)R/HA gas hob features mechanical controls for each burner, allowing for precise heat regulation.

3.1 Igniting a Burner

1. Ensure the gas supply is open.
2. Press and turn the corresponding control knob counter-clockwise to the maximum flame position (large flame symbol).
3. The integrated electronic ignition will automatically spark. Hold the knob down for a few seconds after

the flame ignites to activate the safety device.

4. Once the flame is stable, release the knob. You can then adjust the flame size by turning the knob between the maximum and minimum flame positions.

If the burner does not ignite, repeat the process. If the issue persists, check the gas supply or consult the troubleshooting section.



Image 3.1: Close-up view of the mechanical control knobs and ignition symbols on the Hotpoint gas hob.

3.2 Adjusting Flame Size

- **Maximum Flame:** Turn the knob to the large flame symbol.
- **Minimum Flame:** Turn the knob to the small flame symbol.
- **Off:** Turn the knob to the dot symbol.

Always use cookware appropriate for the burner size to ensure efficient heating and prevent heat loss.

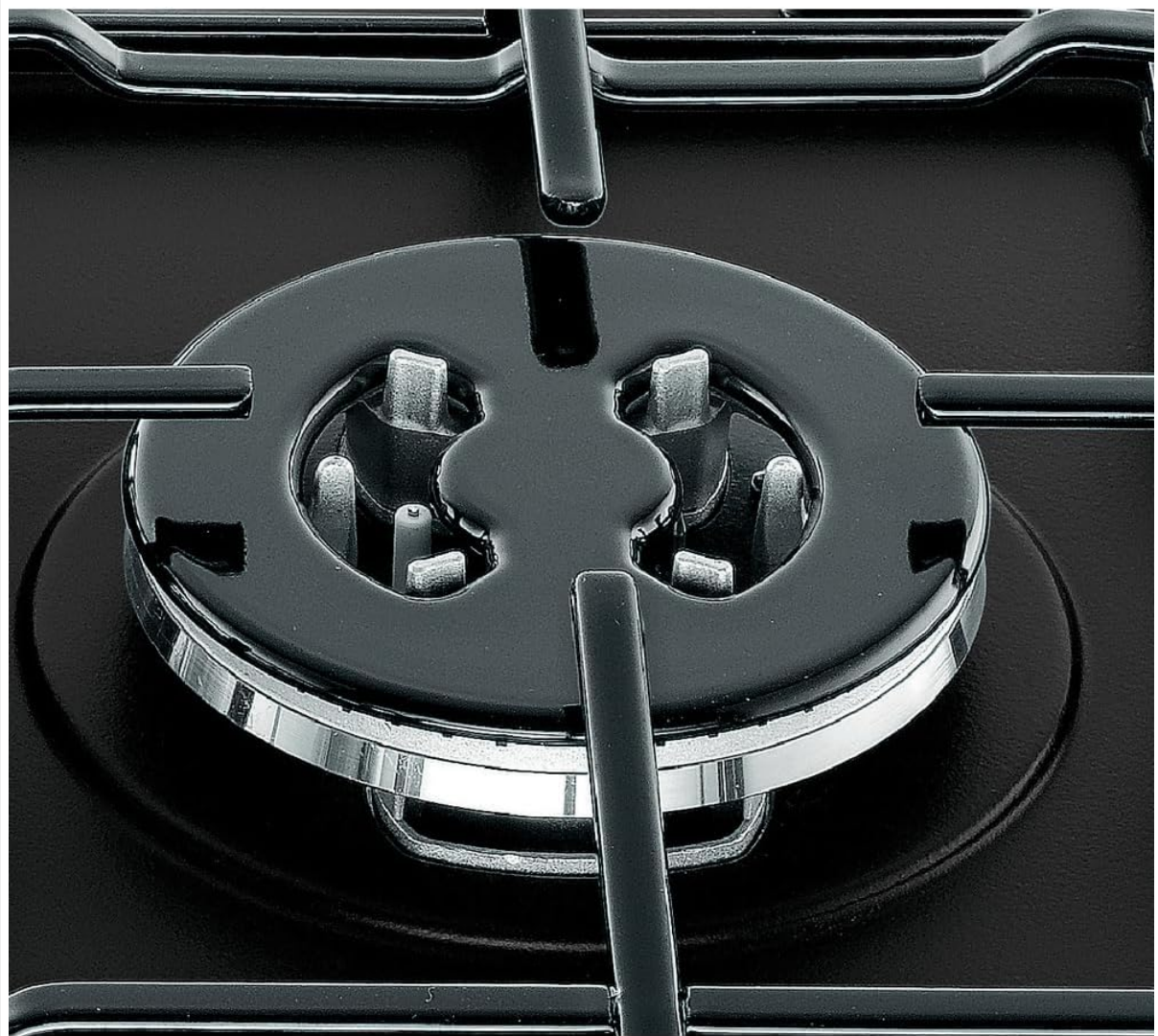


Image 3.2: Close-up of a gas burner and its corresponding strip iron pan support.

4. MAINTENANCE AND CLEANING

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

4.1 Daily Cleaning

- Always ensure the hob is cool before cleaning.
- Wipe the ceramic glass surface with a soft cloth and mild detergent. Avoid abrasive cleaners or scouring pads.
- Remove any food spills immediately to prevent staining.

4.2 Cleaning Burner Components and Grids

- The strip iron grids and burner caps can be removed for thorough cleaning.
- Wash these components in warm soapy water. Ensure they are completely dry before reassembling.
- Periodically check the burner holes for blockages and clean them gently with a fine brush if necessary.

Caution: Do not use harsh chemicals or steam cleaners on any part of the hob.

5. TROUBLESHOOTING

Before contacting customer support, review the following common issues and solutions:

Problem	Possible Cause	Solution
Burner does not ignite.	No gas supply, ignition electrode dirty, burner cap incorrectly placed.	Check gas valve. Clean ignition electrode. Re-position burner cap correctly.
Flame is irregular or yellow.	Burner holes blocked, incorrect gas type, air mixture issue.	Clean burner holes. Verify gas type. Contact a qualified technician if issue persists.
Gas smell detected.	Gas leak.	Immediately turn off gas supply. Open windows. Do not operate electrical switches. Contact emergency services and a qualified technician.

For issues not listed here or if solutions do not resolve the problem, please contact Hotpoint customer support or a qualified service technician.

6. SPECIFICATIONS

Detailed technical specifications for the Hotpoint PCN 640 T(AN)R/HA Gas Hob:

Feature	Specification
Brand	Hotpoint
Model Number	PCN 640 T(AN)R/HA
Type	Built-in Gas Hob

7. WARRANTY AND SUPPORT

- **Manufacturer:** HOTPOINT
- **ASIN:** B07F87S1MX
- **Spare Parts Availability:** Information unavailable (as per product specifications)

Related Documents - PCN 640 T(AN)R/HA

[Hotpoint Hob User Manual: Safety, Installation, and Usage Guide](#)

Comprehensive user manual for Hotpoint hobs, covering safety instructions, installation procedures, daily operation, maintenance, and troubleshooting. Learn how to safely and efficiently use your Hotpoint cooktop.

Operating Instructions

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[Hotpoint Hob Operating Instructions: GE75DX, GQ641TSI, GQ751TSI](#)

User manual for Hotpoint hob appliances (GE75DX, GQ641TSI, GQ751TSI) covering installation, operation, maintenance, troubleshooting, and warranty information.

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[Hotpoint Hob User Manual: Safety, Installation, and Usage Instructions](#)

Comprehensive user manual for Hotpoint hobs, covering essential safety instructions, detailed installation procedures, daily usage guidance, cleaning and maintenance tips, and troubleshooting advice. Includes technical specifications and compliance information.

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[Hotpoint Gas Hob User Manual and Safety Instructions](#)

Comprehensive user manual and safety instructions for the Hotpoint gas hob, covering installation, operation, maintenance, and troubleshooting. Includes technical specifications and troubleshooting guide.

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[Hotpoint HGS 72S BK Gas Hob: User and Installation Manual](#)

User and installation manual for the Hotpoint HGS 72S BK gas hob. Contains safety guidelines, installation procedures, daily use instructions, maintenance tips, troubleshooting, and technical specifications.

Operating Instructions

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Hotpoint CIC 642 C Induction Hob Operating Instructions

Comprehensive operating instructions and user manual for the Hotpoint CIC 642 C induction hob, covering installation, usage, safety, maintenance, and technical specifications.