

Candy CI642CTT

CANDY CI642CTT Induction Hob

USER MANUAL

1. Introduction

Thank you for choosing the CANDY CI642CTT Induction Hob. This manual provides essential information for the safe and efficient use of your new appliance. Please read it thoroughly before installation and operation, and keep it for future reference.

1.1 Safety Instructions

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, burns, or injury.

- Ensure the appliance is installed by a qualified technician in accordance with local regulations.
- Do not operate the hob if the ceramic glass surface is cracked or broken. Contact customer service immediately.
- Keep children away from the appliance during operation as surfaces can become hot.
- Do not store flammable materials on or near the hob.
- Use only induction-compatible cookware.
- Never leave cooking unattended, especially when using high heat settings.
- Clean the hob regularly to prevent grease buildup, which can be a fire hazard.
- Disconnect the appliance from the power supply before cleaning or maintenance.

2. Product Overview

2.1 Components

The CANDY CI642CTT Induction Hob features four independent cooking zones and a sleek ceramic glass surface.



Figure 2.1: Top view of the CANDY CI642CTT Induction Hob, showing the four cooking zones and control panel.

The hob is designed for seamless integration into your kitchen countertop, offering a modern aesthetic and efficient cooking performance.

2.2 Control Panel

The touch-sensitive control panel allows for precise management of each cooking zone and access to special functions.



Figure 2.2: Close-up of the control panel, displaying touch controls for power, heat settings, and special functions like Boost and Stop-&-Go.

The panel includes individual power level indicators for each zone, a timer function, and dedicated buttons for activating special features.

3. Installation

Proper installation is crucial for the safe and optimal performance of your induction hob. It must be installed by a qualified electrician or technician.

3.1 Placement and Dimensions

Ensure adequate ventilation around the appliance. Refer to the diagram below for precise cutout dimensions for your countertop.

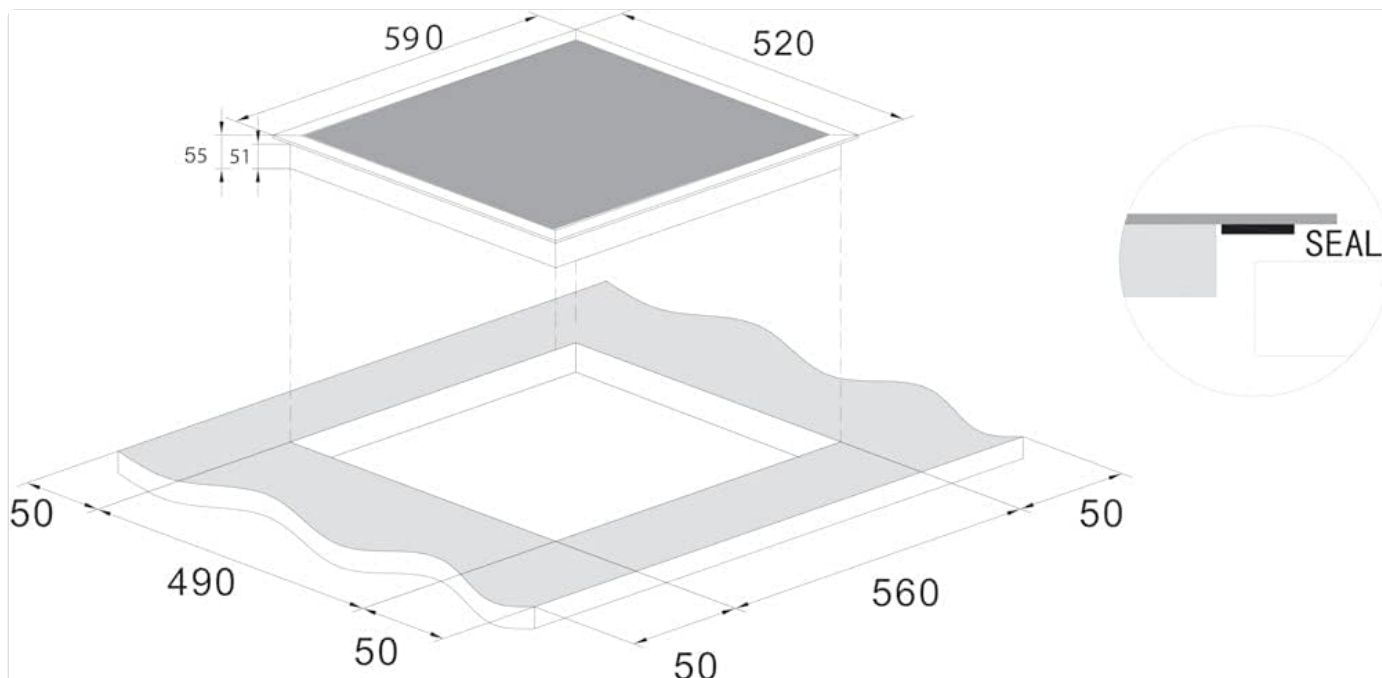


Figure 3.1: Installation diagram showing the required cutout dimensions for the countertop and the hob's overall size.

Table 3.1: Product Dimensions and Cutout Requirements

Measurement	Value
Product Dimensions (L x W x H)	59 cm x 52 cm x 5.5 cm
Cutout Width	56 cm
Cutout Depth	49 cm
Weight	8.6 kg

3.2 Electrical Connection

The hob requires a dedicated electrical circuit. Ensure the power supply matches the specifications on the rating plate of the appliance. The connection must be made using an electric cable by a qualified professional.

- Verify that the voltage and frequency of your electrical supply match those indicated on the hob's rating label.
- Install an all-pole disconnection switch with a contact separation of at least 3mm in the fixed wiring.
- The appliance must be earthed.

4. Operation

4.1 First Use

Before first use, clean the ceramic glass surface with a damp cloth. Ensure all packaging materials are removed. The hob may emit a slight odor during its first few uses; this is normal and will dissipate.

4.2 Basic Cooking

1. Place suitable induction-compatible cookware centrally on the desired cooking zone.
2. Touch the power button to turn on the hob.
3. Select the cooking zone you wish to activate.

4. Adjust the heat level using the '+' and '-' touch controls. The display will show the selected power level.
5. To turn off a cooking zone, select it and reduce the power level to '0' or press the dedicated off button if available.
6. To turn off the entire hob, touch the main power button.

4.3 Special Functions

The CANDY CI642CTT Induction Hob is equipped with advanced features to enhance your cooking experience.

- **Boost Function:** This function temporarily increases the power of a selected cooking zone to its maximum level, ideal for rapidly boiling water or searing food. Activate by selecting the zone and pressing the 'Boost' button (if available) or by quickly increasing the power to the highest setting. The booster will automatically reduce power after a set time to prevent overheating.
- **Stop-&-Go Function:** This feature allows you to pause all active cooking zones and then resume them with the same settings. This is useful if you need to step away from the hob temporarily. Press the 'Stop-&-Go' button to activate and deactivate.
- **Timer Function:** Each cooking zone can be set with an independent timer. Once the set time expires, the cooking zone will automatically switch off.

5. Cleaning and Maintenance

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

5.1 Daily Cleaning

- Always ensure the hob is cool before cleaning.
- Wipe the ceramic glass surface with a soft cloth or sponge and warm soapy water.
- For stubborn stains, use a specialized ceramic hob cleaner.
- Rinse thoroughly and dry with a clean cloth to prevent water marks.

5.2 Deep Cleaning

- For burnt-on food or melted plastic, use a hob scraper designed for ceramic glass surfaces. Hold the scraper at a shallow angle to avoid scratching.
- Apply a small amount of ceramic hob cleaner and rub gently with a paper towel.
- Polish the surface with a clean, dry cloth for a streak-free finish.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals as they can damage the surface.

6. Troubleshooting

Before contacting customer service, please refer to the following table for common issues and their solutions.

Table 6.1: Common Troubleshooting Guide

Problem	Possible Cause	Solution
Hob does not turn on.	No power supply; child lock activated.	Check circuit breaker; deactivate child lock (refer to control panel section).

Problem	Possible Cause	Solution
Cooking zone not heating.	Cookware not induction-compatible or not properly placed.	Use induction-compatible cookware; ensure cookware is centered on the zone.
Display shows an error code.	Specific internal error.	Turn off the hob, wait a few minutes, then turn it back on. If the error persists, contact customer service.
Hob makes a buzzing noise.	Normal operation of induction technology; cookware quality.	This is normal. Some cookware may amplify the sound. Ensure cookware has a flat, thick base.
Hob turns off unexpectedly.	Overheating protection activated; spill on control panel.	Allow hob to cool down; clean control panel and ensure it's dry.

7. Technical Specifications

Detailed technical data for the CANDY CI642CTT Induction Hob.

Table 7.1: CANDY CI642CTT Specifications

Feature	Detail
Brand	Candy
Model Number	CI642CTT (8016361990081)
Product Dimensions (L x W x H)	59 cm x 52 cm x 5.5 cm
Weight	8.6 kg
Heating Elements	4 Induction Zones
Surface Material	Ceramic Glass
Color	Black
Power Source	Electric Cable
Special Features	Boost Function, Stop-&-Go Function
Ignition System	Electronic

For more detailed product information and energy efficiency data, please refer to the official EPREL database:

<https://eprel.ec.europa.eu/qr/1221884>

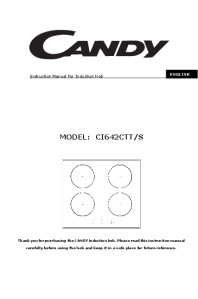
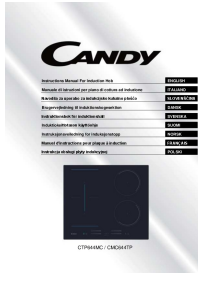

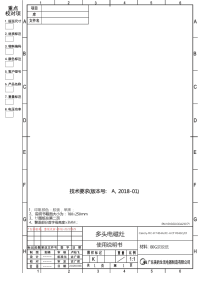
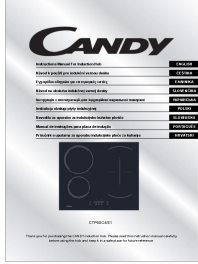
8. Warranty and Support

Your CANDY CI642CTT Induction Hob comes with a manufacturer's warranty. Please refer to the warranty card provided with your appliance for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, spare parts, or to schedule a service appointment, please contact Candy customer support. Contact details can typically be found on the manufacturer's official website or on your purchase documentation.

When contacting support, please have your product model number (CI642CTT) and serial number (if applicable) ready to expedite the service process.

Related Documents - CI642CTT

 <p>The cover of the Candy CI642CTT/S Induction Hob User Manual and Safety Guide. It features the Candy logo at the top, followed by the title 'Induction Hob User Manual and Safety Guide'. Below this, the model number 'MODEL: CI642CTT/S' is listed. A diagram of the induction hob with four burners is shown. At the bottom, there is a small note about the user manual being a PDF file.</p>	<p>Candy CI642CTT/S Induction Hob: User Manual and Safety Guide</p> <p>Comprehensive user manual for the Candy CI642CTT/S induction hob, covering installation, operation, safety warnings, care, and troubleshooting. Learn how to use your Candy induction cooktop safely and efficiently.</p>
 <p>The cover of the Candy Induction Hob User Manual CTP644MC / CMC644TP. It features the Candy logo at the top, followed by the title 'Induction Hob User Manual CTP644MC / CMC644TP'. Below this, there is a list of topics covered in the manual, including: Installation, Operation, Safety, Maintenance, Troubleshooting, and Appendix. A diagram of the induction hob is shown at the bottom.</p>	<p>Candy Induction Hob User Manual CTP644MC / CMC644TP</p> <p>This user manual provides comprehensive instructions for the Candy CTP644MC and CMC644TP induction hob, covering safety guidelines, installation procedures, operating instructions, and maintenance tips for optimal performance and safe use.</p>
 <p>The cover of the Candy CIFS85MCTT/1 Induction Hob Instruction Manual. It features the Candy logo at the top, followed by the title 'Induction Hob Instruction Manual CIFS85MCTT/1'. Below this, there is a list of topics covered in the manual, including: Installation, Operation, Safety, Maintenance, Troubleshooting, and Appendix. A diagram of the induction hob is shown at the bottom.</p>	<p>Candy CIFS85MCTT/1 Induction Hob Instruction Manual</p> <p>Detailed instruction manual for the Candy CIFS85MCTT/1 induction hob, covering safety, installation, operation, maintenance, and troubleshooting.</p>
 <p>The cover of the CANDY CTP64SC/E1 Induction Hob User Manual. It features the Candy logo at the top, followed by the title 'Induction Hob User Manual CTP64SC/E1'. Below this, there is a list of topics covered in the manual, including: Installation, Operation, Safety, Maintenance, Troubleshooting, and Appendix. A diagram of the induction hob is shown at the bottom.</p>	<p>CANDY CTP64SC/E1 Induction Hob User Manual</p> <p>Download the official user manual for the CANDY CTP64SC/E1 induction hob. Find instructions, safety guidelines, installation, and troubleshooting information.</p>
 <p>The cover of the Candy CTP6SC4/E1 Induction Hob Instruction Manual. It features the Candy logo at the top, followed by the title 'Induction Hob Instruction Manual CTP6SC4/E1'. Below this, there is a list of topics covered in the manual, including: Installation, Operation, Safety, Maintenance, Troubleshooting, and Appendix. A diagram of the induction hob is shown at the bottom.</p>	<p>Candy CTP6SC4/E1 Induction Hob Instruction Manual</p> <p>Comprehensive instruction manual for the Candy CTP6SC4/E1 induction hob, covering safety precautions, installation guidelines, operating instructions, troubleshooting, cleaning, and maintenance.</p>



[CANDY CDH30 Ceramic Hob: Instruction and Installation Manual](#)

Comprehensive instruction and installation manual for the CANDY CDH30 Ceramic Hob, covering safety, operation, maintenance, and installation guidelines for optimal performance.