

## Candy CHW6LBX/4U2

# Candy Idea CHW6LBX/4U2 Gas Hob User Manual

MODEL: CHW6LBX/4U2

[Information](#)   [Setup](#)   [Operation](#)   [Introduction](#)   [Safety](#)   [Maintenance](#)   [Troubleshooting](#)   [Specifications](#)   [Warranty & Support](#)

## 1. Introduction

This manual provides detailed instructions for the Candy Idea CHW6LBX/4U2 60 cm gas hob. This stainless steel gas hob features 4 burners with a total nominal power of 7.2 kW. It is designed for easy control with independent black side knobs and includes two cast iron grids for optimal heat transfer. The hob is equipped with a flame safety system for secure cooking. It is pre-configured for natural gas but can be adapted for butane gas. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.

## 2. Safety Information

### General Safety Warnings:

- Ensure proper ventilation in the kitchen when using the gas hob.
- Do not leave cooking unattended, especially when using high heat.
- Keep flammable materials away from the hob during operation.
- This appliance is equipped with a **Flame Safety System**, which automatically cuts off the gas supply if the flame accidentally extinguishes.
- Children should be supervised to ensure they do not play with the appliance.
- Do not use the hob as a space heater.
- Always use appropriate cookware for the burner size.

### Gas Connection Safety:

- Installation and gas connection must be performed by a qualified technician in accordance with local regulations.
- Verify that the gas supply pressure matches the appliance requirements.
- Check for gas leaks after installation using soapy water, never an open flame.

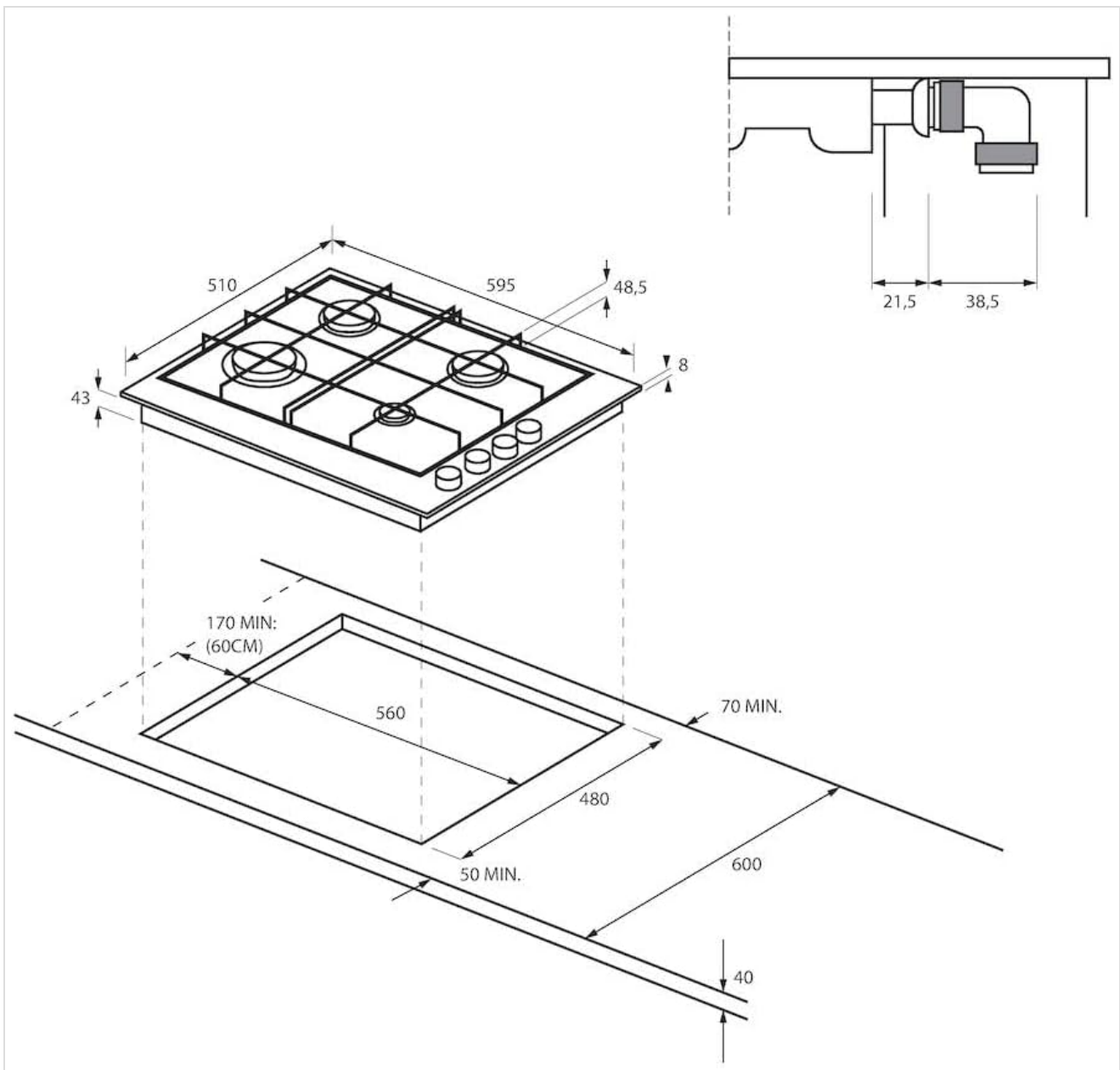
### 3. Setup and Installation

The Candy Idea CHW6LBX/4U2 gas hob is designed for **Drop-In installation** into a countertop. The appliance comes with a kit for converting from natural gas to butane gas, if required. This conversion should only be performed by a qualified technician.

#### Dimensions:

- **Product Dimensions (H x W x D):** 0.8 x 59.5 x 51 cm
- **Integration Dimensions (H x W x D):** 3.5 x 56 x 48 cm
- **Weight:** 6.8 kg

#### Installation Diagram:



This diagram illustrates the required countertop cutout dimensions (56 cm width, 48 cm depth) and the minimum clearances for installation. It also shows the gas connection point and its dimensions relative to the hob.

Ensure sufficient clearance around the hob as indicated in the installation diagram. The electrical cable and the kit for gas conversion are included with the product.

## 4. Operating Instructions

The Candy CHW6LBX/4U2 gas hob features four burners with independent side controls for precise heat management.

### Burner Configuration and Power:

- **Front Left:** 9.5 cm diameter, 2.7 kW
- **Front Right:** 5 cm diameter, 1 kW
- **Rear Right:** 7 cm diameter, 1.75 kW
- **Rear Left:** 7 cm diameter, 1.75 kW

### Using the Burners:

1. Place appropriate cookware centrally on the cast iron grid above the desired burner.
2. Push down and turn the corresponding control knob counter-clockwise to the maximum flame position.
3. Hold the knob for a few seconds to allow the flame safety device to activate. Release the knob; the burner should remain lit. If it extinguishes, repeat the process.
4. Adjust the flame size by turning the knob between the maximum and minimum flame settings.
5. To turn off the burner, turn the knob clockwise to the 'off' position.

### Product in Use:



*The gas hob seamlessly integrated into a modern kitchen countertop, showcasing its stainless steel finish and four burners.*



*A pot of pasta cooking on one of the hob's burners, illustrating the appliance in active use.*



*An alternative perspective of the gas hob, highlighting its sleek design and control knobs.*





*A detailed view of the independent side control knobs and the burner layout.*

## 5. Maintenance and Cleaning

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

### Cleaning the Hob Surface:

- Allow the hob to cool completely before cleaning.
- Use a soft cloth and a mild detergent solution to clean the stainless steel surface. Avoid abrasive cleaners or scouring pads, which can scratch the finish.
- The stainless steel is designed to be anti-fingerprint, making it easier to maintain.

### Cleaning the Grids and Burner Components:

- The two **cast iron grids are removable** for easy cleaning. They can be washed with warm soapy water. Ensure they are completely dry before placing them back on the hob.
- Remove the burner caps and flame spreaders. Clean them with warm soapy water and a non-abrasive brush. Ensure all parts are dry and correctly reassembled before use.
- Periodically check the burner holes for any blockages and clean them gently if necessary.

## 6. Troubleshooting

If you encounter issues with your gas hob, refer to the following common problems and solutions:

- **Burner does not ignite:**

- Check if the gas supply is open.
- Ensure the burner components (cap, flame spreader) are correctly positioned.
- Hold the control knob down for a longer period (5-10 seconds) to allow the safety device to heat up.
- Clean any debris from the ignition pin or burner holes.

- **Flame is irregular or yellow:**

- Ensure the burner components are clean and correctly assembled.
- Check for proper ventilation in the kitchen.
- If the issue persists, contact a qualified technician to check the gas pressure or burner settings.

- **Gas smell:**

- Immediately turn off the gas supply.
- Open windows and doors for ventilation.
- Do not operate any electrical switches or appliances.
- Contact a qualified technician or your gas supplier immediately.

For problems not listed here or if solutions do not resolve the issue, contact customer support or a qualified service technician.

## 7. Specifications

Feature	Detail
Brand	Candy
Model Number	CHW6LBX/4U2 (33803208)
Product Dimensions (L x W x H)	51 x 59 x 0.8 cm
Weight	6.8 Kilograms
Installation Type	Drop-In
Number of Burners	4
Total Nominal Power	7.2 kW
Burner Type	Gas
Fuel Type	Natural Gas (adaptable to Butane Gas)
Control Type	Independent Side Knobs (Black)
Grids Material	Cast Iron
Surface Material	Stainless Steel
Safety Feature	Flame Safety System
Voltage	230 Volts

Included Components	Electrical cable, Kit for converting natural gas to butane gas, Instruction manual, Gas hob
---------------------	---

## 8. Warranty and Support

For warranty information, please refer to the documentation provided with your purchase or contact Candy customer service. Keep your proof of purchase for any warranty claims.

For technical assistance, spare parts, or service requests, please contact your local Candy service center.

Information regarding spare parts availability is currently unavailable.