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> [KLARSTEIN](#) /

> Klarstein Chef-Fusion Induction Hob with Integrated Hood User Manual

## KLARSTEIN Chef-Fusion

# Klarstein Chef-Fusion Induction Hob with Integrated Hood User Manual

Model: Chef-Fusion | Brand: Klarstein

## 1. INTRODUCTION

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Thank you for choosing the Klarstein Chef-Fusion Induction Hob with Integrated Hood. This innovative 2-in-1 appliance combines a powerful induction cooktop with an efficient downdraft extractor, offering a sleek and functional solution for your kitchen. This manual provides essential information for the safe installation, operation, and maintenance of your appliance. Please read it thoroughly before use and keep it for future reference.

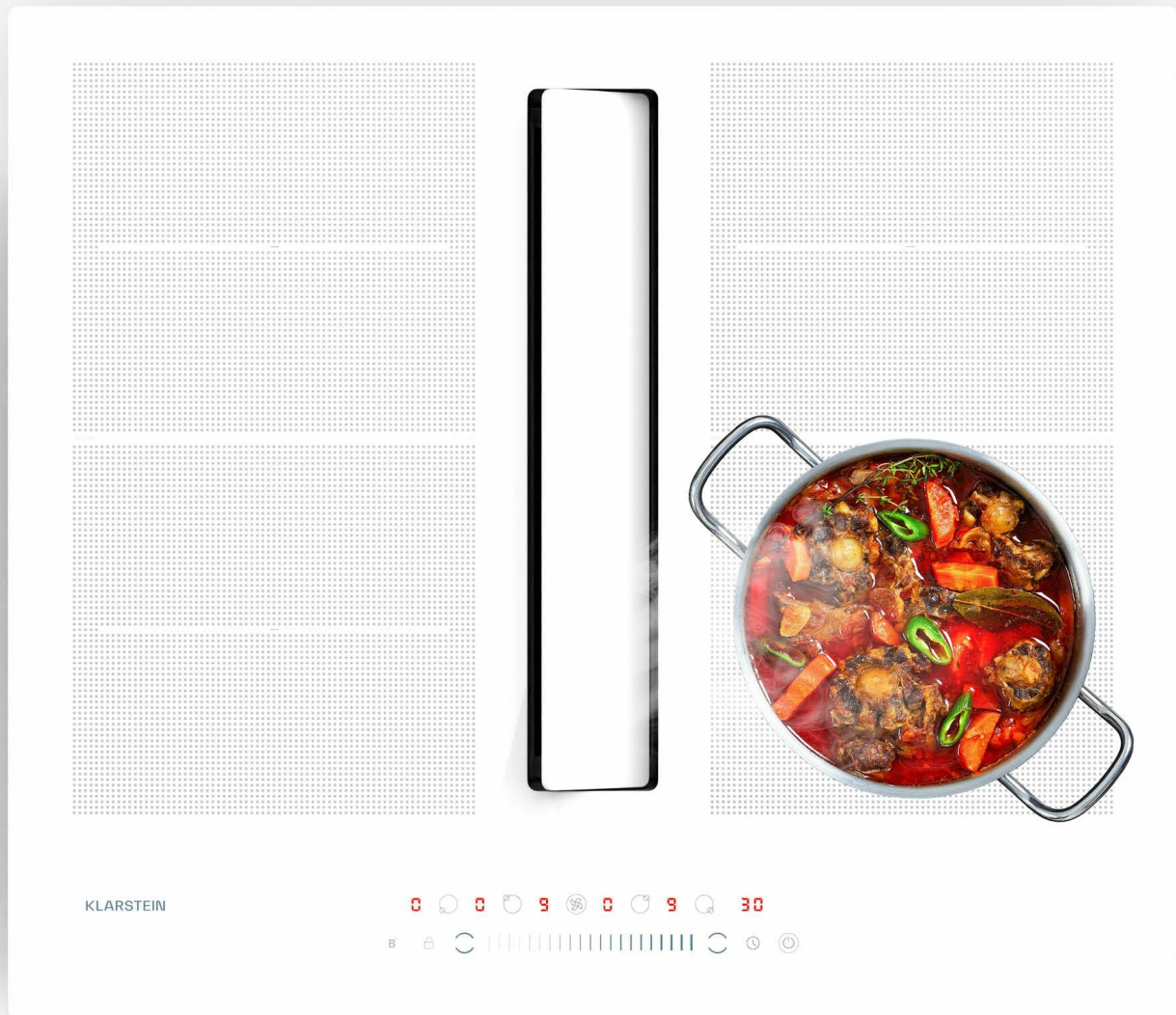


Image 1.1: Top view of the Klarstein Chef-Fusion Induction Hob with Integrated Hood.

## 2. SAFETY INSTRUCTIONS

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### General Safety:

- Read all instructions before using the appliance.
- Ensure the appliance is correctly installed by a qualified technician.
- Do not operate the appliance if it is damaged.
- Keep children away from the appliance during operation.
- Do not store flammable materials near the appliance.
- Disconnect the appliance from the power supply before cleaning or maintenance.

### Induction Hob Specific Safety:

- Use only induction-compatible cookware.

- Do not place metallic objects (e.g., cutlery, lids) on the hob surface as they may heat up.
- Avoid overheating oil or fat, as this can lead to fire.
- Be aware of residual heat after cooking.

#### **Integrated Hood Specific Safety:**

- Ensure adequate ventilation in the room when the hood is in use, especially if other fuel-burning appliances are present.
- Clean grease filters regularly to prevent fire hazards.
- Do not flambé under the hood.

### **3. PRODUCT OVERVIEW**

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The Klarstein Chef-Fusion is a sophisticated 2-in-1 cooking system designed for modern kitchens. It integrates a powerful induction hob with a discreet downdraft extractor, optimizing space and providing efficient cooking and ventilation.

#### **Key Features:**

- **2-in-1 Design:** Combines induction hob and integrated downdraft extractor.
- **High Power Induction:** 7200 W total power, with Boost function up to 8400 W.
- **Flex Zone:** Two cooking zones can be combined for larger cookware.
- **Efficient Extraction:** Airflow of 590 m<sup>3</sup>/h with A-class energy efficiency.
- **Touch Control Panel:** Intuitive controls with illuminated LEDs.
- **Safety Features:** Timer (up to 99 minutes), Stop and Go function with ThermalRecall, Parental Lock.
- **Sleek Design:** Elegant glass surface, resistant to fingerprints.

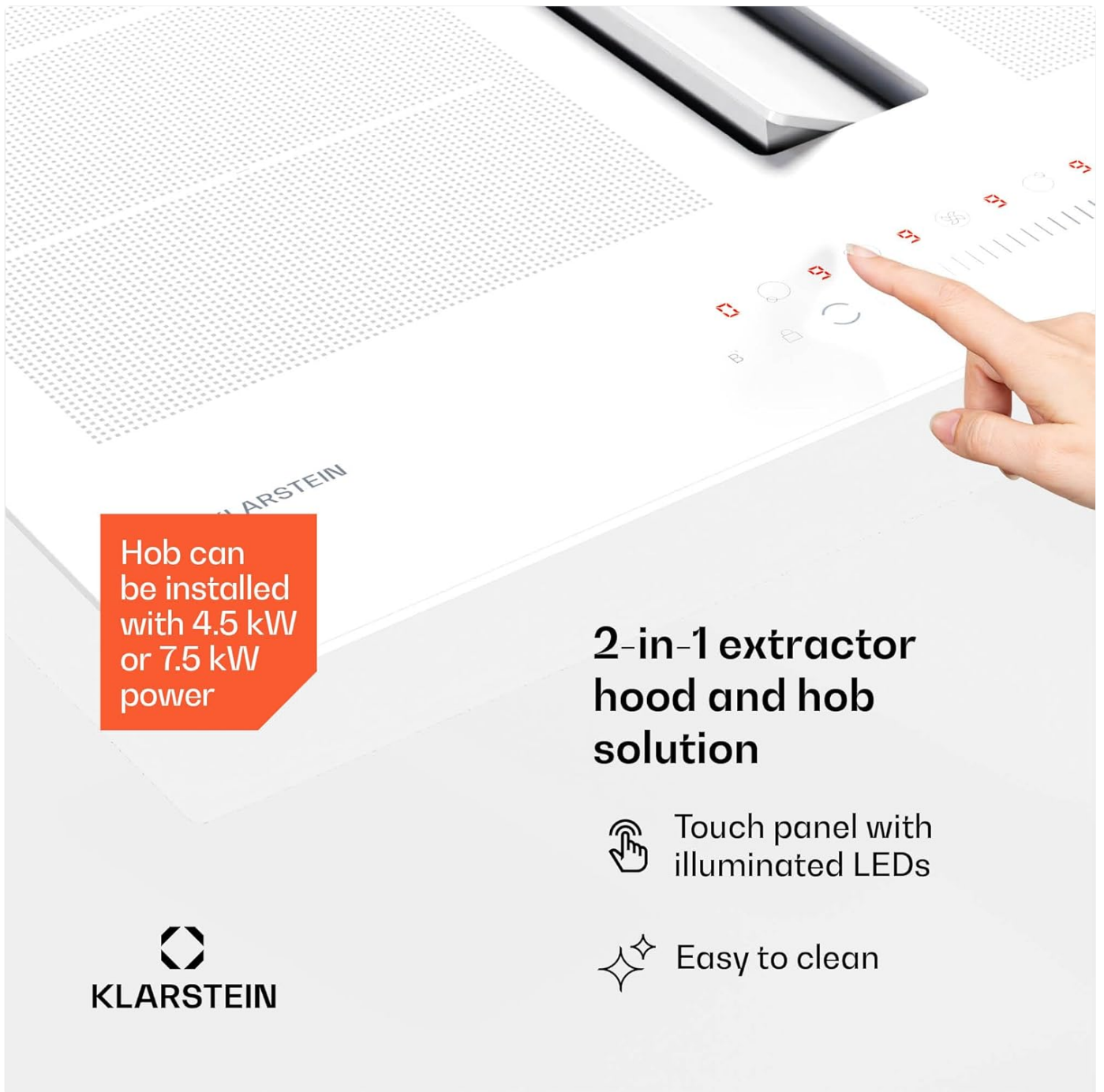
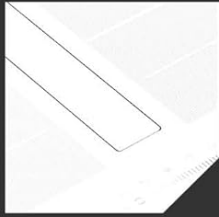


Image 3.1: The integrated touch control panel for hob and extractor functions.



Suction slots disappear  
under the flap when  
not in use

  
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Image 3.2: The discreet design of the downdraft extractor, with suction slots hidden when not in use.

## 4. SETUP AND INSTALLATION

Installation of the Klarstein Chef-Fusion requires professional expertise due to electrical connections and integration into kitchen cabinetry. It is recommended to have a qualified electrician or installer perform the setup.

### Installation Dimensions:

- Product Dimensions (D x W x H): 52 cm x 60 cm x 30 cm
- Cut-out Dimensions (W x H x D): 57 cm x 30 cm x 49 cm (Refer to the installation diagram for precise measurements and clearances).

Installation dimensions  
57 × 30 x 49 cm (W×H×D)

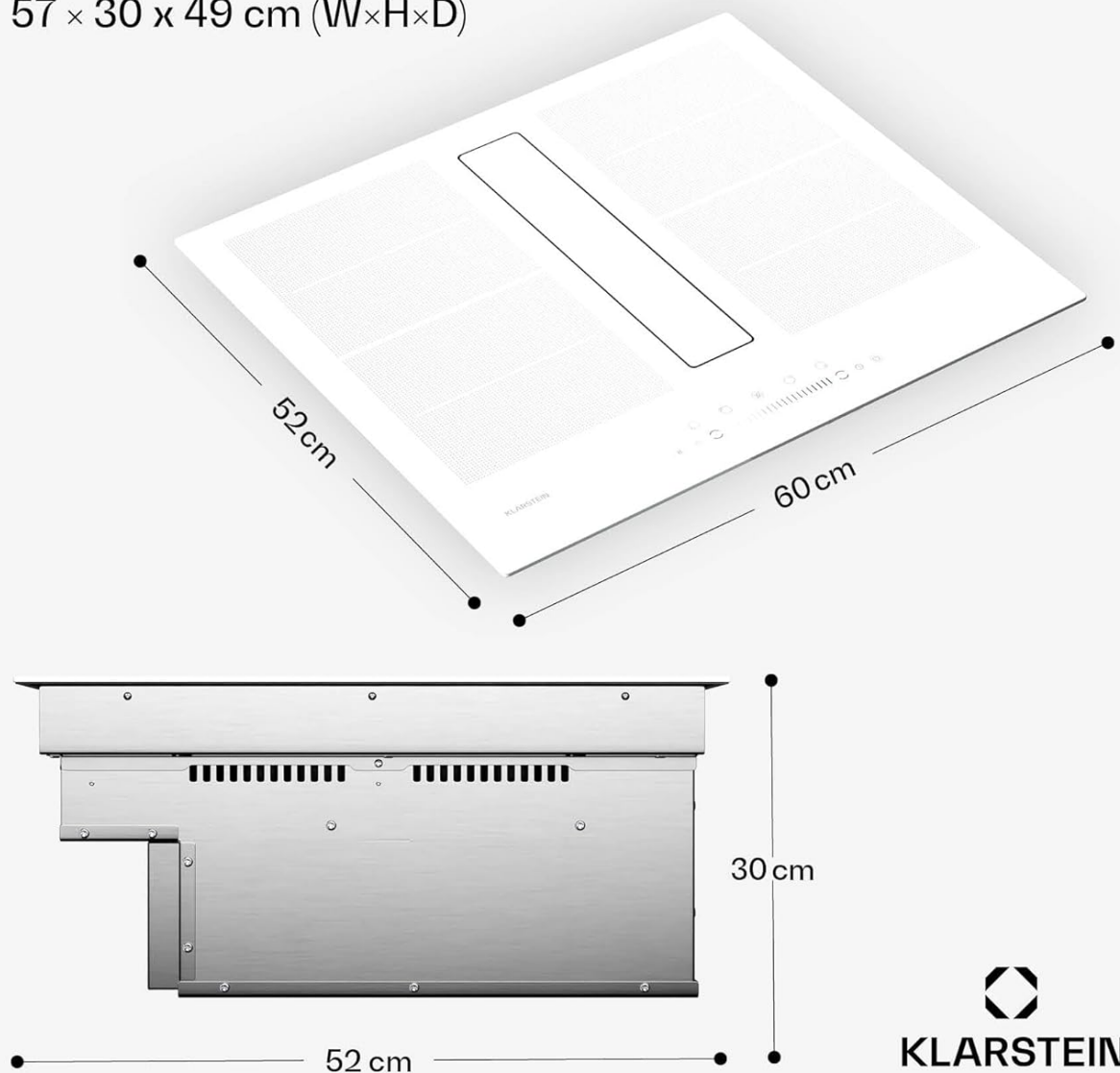


Image 4.1: Diagram illustrating the installation dimensions of the appliance.

### Electrical Connection:

- The appliance operates on 240 Volts.
- Total power consumption is 8400 Watts (max boost).
- Ensure the electrical supply meets the appliance's requirements and is protected by an appropriate circuit breaker.
- The hob can be installed with 4.5 kW or 7.5 kW power settings, depending on your electrical installation capacity. Consult a qualified electrician for this configuration.

### Ventilation System:

The integrated hood can be configured for either extraction mode (ducting air outside) or recirculation mode (filtering air and returning it to the kitchen). The package includes two flexible 15 cm diameter hoses for ducting.

Strong air flow

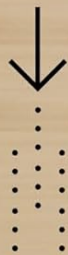
600 m<sup>3</sup>/h



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As extractor hood



As a circulating air  
extractor hood

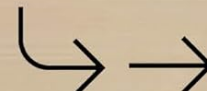
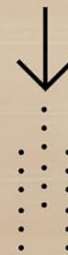


Image 4.2: Illustration of air extraction and recirculation modes.

## 5. OPERATING INSTRUCTIONS

The Klarstein Chef-Fusion features an intuitive touch control panel.

### 5.1. Induction Hob Operation:

- **Power On/Off:** Touch the main power button to turn the hob on or off.
- **Zone Selection:** Select the desired cooking zone by touching its corresponding indicator.
- **Power Level Adjustment:** Use the '+' and '-' controls to adjust the power level from 1 to 9.
- **Boost Function:** Activate the Boost function for rapid heating. This temporarily increases power to 3.6 kW per Flex Zone.
- **Flex Zone:** To combine two cooking zones into one large Flex Zone, select both zones and activate the Flex Zone function (refer to the specific icon on the control panel). This allows for larger pots and pans.
- **Timer Function:** Set a cooking timer for individual zones or the entire hob, up to 99 minutes.
- **Stop and Go (ThermalRecall):** This function allows you to pause cooking and resume with the same settings.

- **Parental Lock:** Activate the parental lock to prevent accidental operation, especially by children.

## Two flex zones for large and small pots

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Two cooking zones can be used together as one flex zone for large cookware

  
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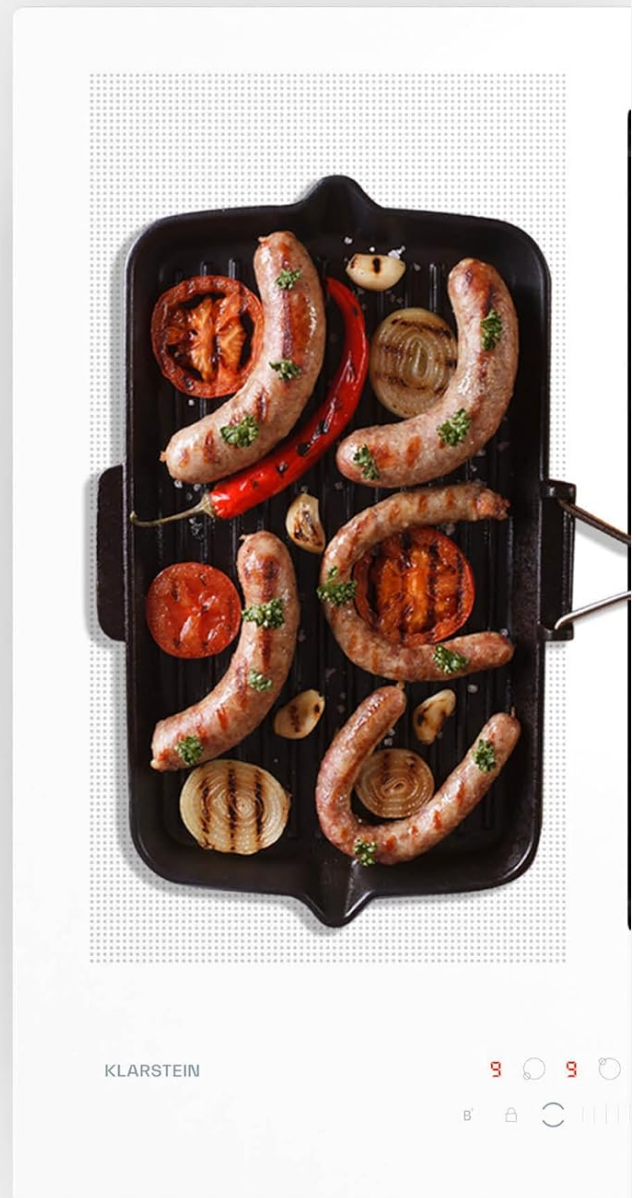


Image 5.1: The Flex Zone feature allows combining two cooking areas for larger cookware.

Powerful induction

# 7200 W

Flex zone  
power: 3 kW  
Flex power  
boost:  
3.6 kW

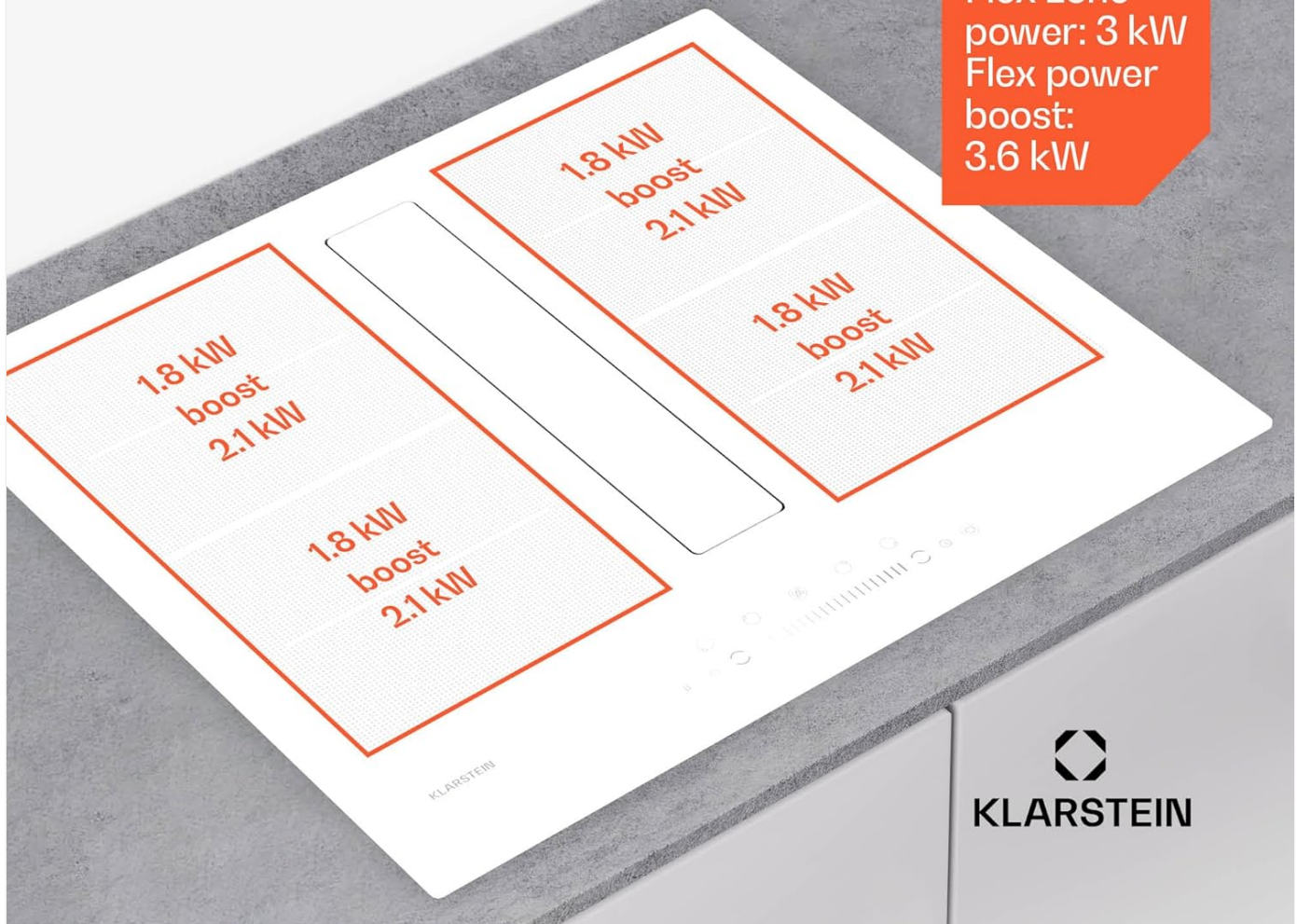


Image 5.2: Power distribution across cooking zones, highlighting the 7200W total power and boost capabilities.

## 5.2. Integrated Hood Operation:

- **Power On/Off:** Touch the hood power button to activate or deactivate the extractor.
- **Fan Speed Adjustment:** Select from multiple fan speeds to adjust the extraction power according to cooking needs.
- **Automatic Mode:** Some models may feature an automatic mode that adjusts fan speed based on cooking intensity.

## 6. MAINTENANCE AND CLEANING

Regular cleaning and maintenance ensure the longevity and optimal performance of your Klarstein Chef-Fusion appliance. Always disconnect the appliance from the power supply before cleaning.

### 6.1. Hob Surface Cleaning:

- Allow the hob to cool completely before cleaning.
- Wipe the glass-ceramic surface with a soft cloth and a mild cleaning agent.

- For stubborn stains, use a specialized ceramic hob cleaner and a scraper designed for glass surfaces.
- Avoid abrasive cleaners, scouring pads, or harsh chemicals that can scratch or damage the surface.

## 6.2. Hood Filter Maintenance:

- The integrated hood uses grease filters to capture cooking residues. These filters should be cleaned regularly (e.g., monthly, depending on usage).
- Remove the grease filters according to the instructions in the full product manual.
- Wash the filters by hand in hot soapy water or in a dishwasher on a low-temperature cycle.
- Ensure filters are completely dry before re-installing them.
- If operating in recirculation mode, charcoal filters (not included with all models, may be sold separately) will also need periodic replacement. Refer to the full manual for replacement frequency.

## 6.3. Oil Collection Tray:

- The downdraft system includes an oil collection tray. This tray should be emptied and cleaned regularly to prevent blockages and odors.
- Access the tray as described in the detailed manual, empty its contents, and wash it with warm soapy water.

## 7. TROUBLESHOOTING

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Before contacting customer support, please refer to the following common issues and their solutions.

| Problem                           | Possible Cause   | Solution  |
|-----------------------------------|--|---|
| Hob does not turn on.             | No power supply; Parental lock activated.                            | Check circuit breaker; Deactivate parental lock.  |
| Cooking zone not heating.         | Incorrect cookware; Pan not centered; Error code displayed.          | Use induction-compatible cookware; Reposition pan; Refer to manual for error code meaning.                                |
| Hood extraction is weak.          | Grease filters clogged; Incorrect fan speed; Obstruction in ducting. | Clean grease filters; Increase fan speed; Check ducting for blockages.  |
| Unusual noise from hood.          | Loose components; Foreign object; Motor issue.                       | Check for loose parts; Inspect for foreign objects; Contact service if motor issue suspected.                             |
| Appliance displays an error code. | Specific internal fault.   | Note the error code and consult the comprehensive troubleshooting section in the full manual or contact customer support. |

## 8. SPECIFICATIONS

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Detailed technical specifications for the Klarstein Chef-Fusion Induction Hob with Integrated Hood.

| Specification | Value   |
|---------------|---|
| Brand         | KLARSTEIN   |
| Model Number  | CGCH3-Chef-Fus-60WH                               |
| Type          | Induction Hob with Integrated Downdraft Extractor |
| Color         | White   |

| Specification                  | Value  |
|--------------------------------|--|
| Material                       | Glass Ceramic  |
| Dimensions (D x W x H)         | 52 cm x 60 cm x 30 cm  |
| Weight                         | 26 Kilograms   |
| Voltage                        | 240 Volts  |
| Total Power (Hob)              | 7200 Watts (Boost up to 8400 Watts)  |
| Number of Cooking Zones        | 1 (with Flex Zone capability for 2 areas)  |
| Airflow (Hood)                 | 590 m³/h   |
| Energy Efficiency Class (Hood) | A  |
| Control Type                   | Touch Control  |
| Special Features               | Double Induction, Downdraft Exhaust, Fingerprint Resistant, Flex Zone, Timer, Stop and Go, Parental Lock |

## 9. WARRANTY AND SUPPORT

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Your Klarstein Chef-Fusion Induction Hob with Integrated Hood is covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact Klarstein customer service.

- **Returns:** The seller offers a 30-day return policy.
- **Legal Guarantees:** Your purchase is subject to applicable legal guarantees.
- **Customer Support:** For technical assistance, spare parts, or warranty claims, please contact Klarstein France customer support. Contact details can typically be found on the Klarstein website or in your purchase documentation.

When contacting support, please have your model number (Chef-Fusion) and serial number (if applicable) ready.

