

Klarstein Lumio Neo

Klarstein Lumio Neo 60cm Wall-Mounted Range Hood User Manual

Model: Lumio Neo (TK15-Lumio-Neo-W-V2)

1. INTRODUCTION

The Klarstein Lumio Neo is a 60cm wall-mounted range hood designed to efficiently remove cooking fumes and odors from your kitchen. Featuring three power levels, integrated LED lighting, and a classic retro design, it enhances your cooking environment. This appliance can operate in either exhaust air mode or recirculation mode with optional active carbon filters.

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your range hood. Please read it thoroughly before use and keep it for future reference.

2. SAFETY INSTRUCTIONS

General Safety:

- Ensure the power supply matches the voltage specified on the rating label.
- Installation must be performed by a qualified person in accordance with local regulations.
- Do not operate the appliance if the power cord or plug is damaged.
- Always disconnect the appliance from the power supply before cleaning or maintenance.
- This appliance is for domestic use only. Do not use it for commercial purposes.
- Keep children away from the appliance during operation and cleaning.

Installation Safety:

- Maintain a minimum distance between the range hood and the cooking surface as specified in the installation guide (typically 65-75 cm).
- Ensure adequate ventilation in the room when the range hood is used simultaneously with gas or other fuel-burning appliances.
- Do not flambé under the range hood.
- The exhaust air must not be discharged into a flue used for exhausting fumes from other appliances.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all components are present and undamaged. If any parts are missing or damaged, contact your retailer immediately.

- Klarstein Lumio Neo Range Hood
- Two-piece Chimney Duct
- Aluminum Grease Filter (pre-installed)
- Exhaust Hose
- Mounting Hardware (screws, wall plugs)
- LED Lamps (2x, pre-installed)
- User Manual

Note: Active carbon filters for recirculation mode are sold separately.

4. SETUP AND INSTALLATION

The Klarstein Lumio Neo range hood is designed for wall mounting above a cooking surface. Proper installation is crucial for optimal performance and safety.

4.1 Wall Mounting

Position the range hood centrally above your hob. Mark the drilling points for the mounting bracket on the wall, ensuring the correct height clearance (typically 65-75 cm above electric hobs, 75 cm above gas hobs). Drill holes, insert wall plugs, and secure the mounting bracket. Lift the range hood onto the bracket and secure it. Attach the two-piece chimney duct to cover the exhaust hose and wiring.



Image: The Klarstein Lumio Neo range hood seamlessly integrated into a kitchen setting, demonstrating its wall-mounted position above a hob.

4.2 Exhaust Air Mode (Ducting)

For exhaust air operation, connect the provided exhaust hose to the outlet on the top of the range hood and route it to an external vent. Ensure the hose is as straight and short as possible to maximize airflow efficiency. Seal all connections to prevent air leaks.

4.3 Recirculation Mode (Optional)

To convert the range hood to recirculation mode, you will need to install two active carbon filters (not included). These filters absorb odors before the air is returned to the kitchen. Follow the instructions provided with the active carbon filters for proper installation. The chimney duct will still be used to cover the internal components.

5. OPERATING INSTRUCTIONS

The Klarstein Lumio Neo range hood features intuitive controls for fan speed and lighting.

5.1 Control Panel



Image: Detailed view of the control panel with buttons for power, three fan speeds, and lighting.

The control panel is located on the front of the range hood and consists of several push buttons:

- **"0" Button:** Turns the range hood off.
- **Fan Speed Buttons (1, 2, 3):** Select the desired extraction power.
 - **Speed 1:** Low power, suitable for light cooking and simmering.
 - **Speed 2:** Medium power, for general cooking.
 - **Speed 3:** High power, for intense frying or grilling.
- **Light Button:** Turns the integrated LED lighting on or off.

5.2 Using the Railing





Image: The range hood featuring its 75 cm stainless steel railing, used for conveniently hanging kitchen tools like pans and ladles.

The 75 cm brushed stainless steel railing, with its nostalgic brass finish, provides a convenient space to hang kitchen utensils such as ladles, whisks, or small pans. Ensure items hung are not excessively heavy to prevent damage to the railing or the hood.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Klarstein Lumio Neo range hood.

6.1 Cleaning the Aluminum Grease Filter

The aluminum grease filter captures grease particles from cooking fumes. It should be cleaned regularly (approximately every 2-4 weeks, depending on usage) to maintain effective extraction. The filter is dishwasher-safe.

- To remove the filter, locate the latch or handle on the filter and pull it down.
- Wash the filter in warm soapy water or place it in a dishwasher.
- Ensure the filter is completely dry before re-installing.
- Re-insert the filter by aligning it with the grooves and pushing it up until it clicks into place.



Image: The underside of the range hood, highlighting the aluminum grease filter and the integrated LED lights, both accessible for maintenance.

6.2 Replacing Active Carbon Filters (Recirculation Mode)

If your range hood is operating in recirculation mode with active carbon filters, these filters cannot be washed and must be replaced periodically (typically every 3-6 months, depending on usage). Refer to the specific instructions provided with your active carbon filters for replacement procedures.

6.3 Cleaning the Exterior

Clean the exterior surfaces of the range hood with a soft cloth and a mild, non-abrasive cleaning agent. Do not use harsh chemicals or abrasive pads, as these can damage the finish. For stainless steel parts, use a specialized stainless steel cleaner.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Range hood does not start.	No power supply.	Check if the plug is properly inserted and the circuit breaker is on.
Low suction power.	Grease filter is dirty. Active carbon filters are saturated (recirculation mode). Exhaust duct is blocked or too long/bent.	Clean the grease filter. Replace active carbon filters. Check the exhaust duct for obstructions and ensure it's properly installed.
Lights not working.	LED lamps are faulty. Wiring issue.	Contact customer support for lamp replacement or wiring inspection.
Excessive noise.	Loose components. Motor issue.	Check for any loose parts. If noise persists, contact customer support.

8. SPECIFICATIONS

Detailed technical specifications for the Klarstein Lumio Neo range hood.

Feature	Detail
Brand	Klarstein
Model Number	TK15-Lumio-Neo-W-V2
Product Dimensions	50D x 60W x 32.5H cm (50 x 60 x 32.5 cm; 13.02 kg)
Color	White
Material	Stainless Steel
Mounting Type	Wall Mount
Ventilation Type	Exhaust (convertible to Recirculation)
Airflow Capacity	610 m³/h (Maximum)

Feature	Detail
Number of Speeds	3
Light Source Type	LED
Filter Type	Aluminum Grease Filter (Active Carbon Filter for recirculation, sold separately)
Control Type	Push Button Switch
Special Features	75 cm Railing, LED Lighting, Vintage Style Design
Energy Efficiency Class	A
Compliance	CE, Energy Star

Produktdatenblatt Delegierte Verordnung (EU) Nr. 65/2014	
Name oder Warenzeichen des Lieferanten	Klarstein
Modellkennung	10030275
Jährlicher Energieverbrauch	47,0 kWh/Jahr
Energieeffizienzklasse	A
Fluiddynamische Effizienz	30,4
Klasse für die fluiddynamische Effizienz	A
Beleuchtungseffizienz	142,0 lx/W
Beleuchtungseffizienzklasse	A
Fettabscheidegrad	78,0 %
Klasse für den Fettabscheidegrad	C
Luftstrom (bei minimaler Geschwindigkeit im Normalbetrieb)	354 m³/h
Luftstrom (bei maximaler Geschwindigkeit im Normalbetrieb)	607 m³/h
A-bewertete Luftschallemissionen (bei minimaler Geschwindigkeit im Normalbetrieb)	51 dB
A-bewertete Luftschallemissionen (bei maximaler Geschwindigkeit im Normalbetrieb)	62 dB

Image: The product data sheet, detailing energy consumption, fluid dynamic efficiency, lighting efficiency, and noise levels.

9. WARRANTY AND SUPPORT

Klarstein products are manufactured with care and undergo strict quality control. In the unlikely event of a defect, please refer to your purchase documentation for warranty terms and conditions. For technical support, spare parts, or service inquiries, please contact your retailer or the Klarstein customer service department. Keep your proof of purchase readily available.

You can find more information and contact details on the official Klarstein website or through your local distributor.

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Question

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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