

KKT KOLBE FREE9004TC

KKT KOLBE FREE9004TC 90cm Wall-Mounted Cooker Hood User Manual

Model: FREE9004TC

1. INTRODUCTION

Thank you for choosing the KKT KOLBE FREE9004TC 90cm Wall-Mounted Cooker Hood. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your appliance. Please read these instructions carefully before use and keep them for future reference.

The KKT KOLBE FREE9004TC is a stylish, free-head design cooker hood, crafted from stainless steel and black glass. It features TouchSelect controls, four power levels, LED lighting, and an automatic shut-off function for convenience and energy saving. It can operate in both extraction and recirculation modes.

2. SAFETY INFORMATION

General Safety:

- Ensure the appliance is installed by a qualified technician in accordance with local regulations.
- Always disconnect the power supply before cleaning or performing maintenance.
- Do not allow children to operate the appliance without supervision.
- Never flambé under the cooker hood.
- Ensure adequate ventilation in the room when the cooker hood is used simultaneously with appliances burning gas or other fuels.

Electrical Safety:

- The appliance must be properly earthed.
- Do not use extension cords or multiple adapters.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

Installation Safety:

- The minimum distance between the hob and the lower edge of the cooker hood must be between 50 cm and 60 cm.

- Ensure the wall is strong enough to support the weight of the hood.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove the cooker hood from its packaging. Check for any damage during transit. Keep packaging materials away from children.

3.2 Mounting the Hood

The FREE9004TC is designed for wall-mounted installation. Ensure the wall is structurally sound to bear the appliance's weight. The recommended distance from the worktop to the lower edge of the hood is 50 to 60 cm.



Image Description: A technical drawing illustrating the dimensions of the KKT KOLBE FREE9004TC cooker hood. Key measurements include a width of 900mm, a depth of 368mm, and an adjustable height range of 760-920mm. The chimney section is 280mm wide and 323mm deep. This diagram is crucial for planning the installation space.

3.3 Ventilation Modes

The hood supports two ventilation modes:

- **Extraction Mode:** Air is drawn from the kitchen, filtered, and expelled outside through a ducting system.
- **Recirculation Mode:** Air is drawn from the kitchen, filtered through grease filters and an optional carbon filter (K606, not included), and then returned to the kitchen. This mode is suitable when external venting is not possible.

The telescopic shaft can be individually adjusted to suit your installation requirements.

4. OPERATING INSTRUCTIONS

4.1 Control Panel

The appliance features intuitive TouchSelect controls and an LED display, showing all important information at a glance.



Image Description: A front view of the KKT KOLBE FREE9004TC cooker hood. The sleek black glass panel houses the TouchSelect controls and an LED display, which is currently showing '12:06'. The overall design is modern and minimalist.

4.2 Power Levels

The hood offers 4 adjustable power levels to effectively remove cooking fumes and odors. Select the appropriate level based on the intensity of cooking.



Image Description: This image shows the KKT KOLBE FREE9004TC cooker hood with its front glass panel tilted open. This reveals the internal grease filters and the LED lighting strip, demonstrating access for maintenance and cleaning.

4.3 LED Lighting

Two integrated 1.5W LED lights illuminate your cooking area, providing clear visibility.

4.4 Automatic Shut-off Function

The appliance is equipped with a tracking mode (timer function) that automatically switches off the unit after a set period, saving energy and ensuring complete odor removal after cooking.

4.5 Smart Control (WiFi)

The FREE9004TC can be controlled via a smartphone app, offering convenient remote operation and monitoring. The app is available on the App Store and Google Play.



Image Description: A smartphone screen displaying the KKT KOLBE cooker hood control application. The app interface shows options for light control, speed settings, timer settings, and filter cleaning reminders, indicating smart functionality.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your cooker hood.

5.1 Cleaning Grease Filters

The hood is equipped with one grease filter. These filters should be cleaned regularly (e.g., monthly) to maintain extraction efficiency. They can typically be washed by hand with hot soapy water or in a dishwasher.

5.2 Replacing Carbon Filters (Recirculation Mode)

If operating in recirculation mode, an optional K606 carbon filter is required. Carbon filters cannot be cleaned and must be replaced periodically (typically every 3-6 months, depending on usage) to effectively remove odors.

5.3 Cleaning Surfaces

Clean the stainless steel and glass surfaces with a soft cloth and a non-abrasive cleaner specifically designed for

these materials. Avoid harsh chemicals or abrasive pads that could scratch the surfaces.



Image Description: An internal view of a cooker hood, highlighting the motor and fan assembly. This component is responsible for air extraction and should be kept free of excessive grease buildup for efficient operation.

6. TROUBLESHOOTING

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

- **Hood not turning on:** Check if the appliance is properly plugged in and if the circuit breaker has tripped.
- **Poor extraction performance:** Ensure grease filters are clean and not clogged. If in recirculation mode, check if the carbon filter needs replacement. Verify that the ducting (if used) is not obstructed.
- **Excessive noise:** Check for loose parts or improper installation. Ensure the fan blades are clean and free from obstructions. Some noise is normal, especially at higher power levels.
- **Lights not working:** Check if the LED lights need replacement. Consult a qualified technician if the issue persists.

For problems not listed here, please contact KKT KOLBE customer support.

7. SPECIFICATIONS

Feature	Specification
Model	FREE9004TC
Brand	KKT KOLBE
Dimensions (W x D x H)	90 cm x 34.5 cm x 76-92 cm (adjustable)
Weight	15.3 kg (approx. 33.73 lbs)
Material	Stainless Steel, Glass
Energy Efficiency Class	A
Noise Level	55 dB
Power Levels	4
Lighting	2 x 1.5 W LED
Cable Length	1.3 m
Mounting Type	Wall-mounted
Optional Carbon Filter	K606 (not included)



Image Description: The energy efficiency label for the KKT KOLBE FREE9004TC cooker hood. It clearly displays an energy class rating of 'A', an annual energy consumption of 45 kWh/annum, and a noise level of 60 dB (note: product specifications state 55 dB, this label might be a general example or for a slightly different variant, but it's the closest available).

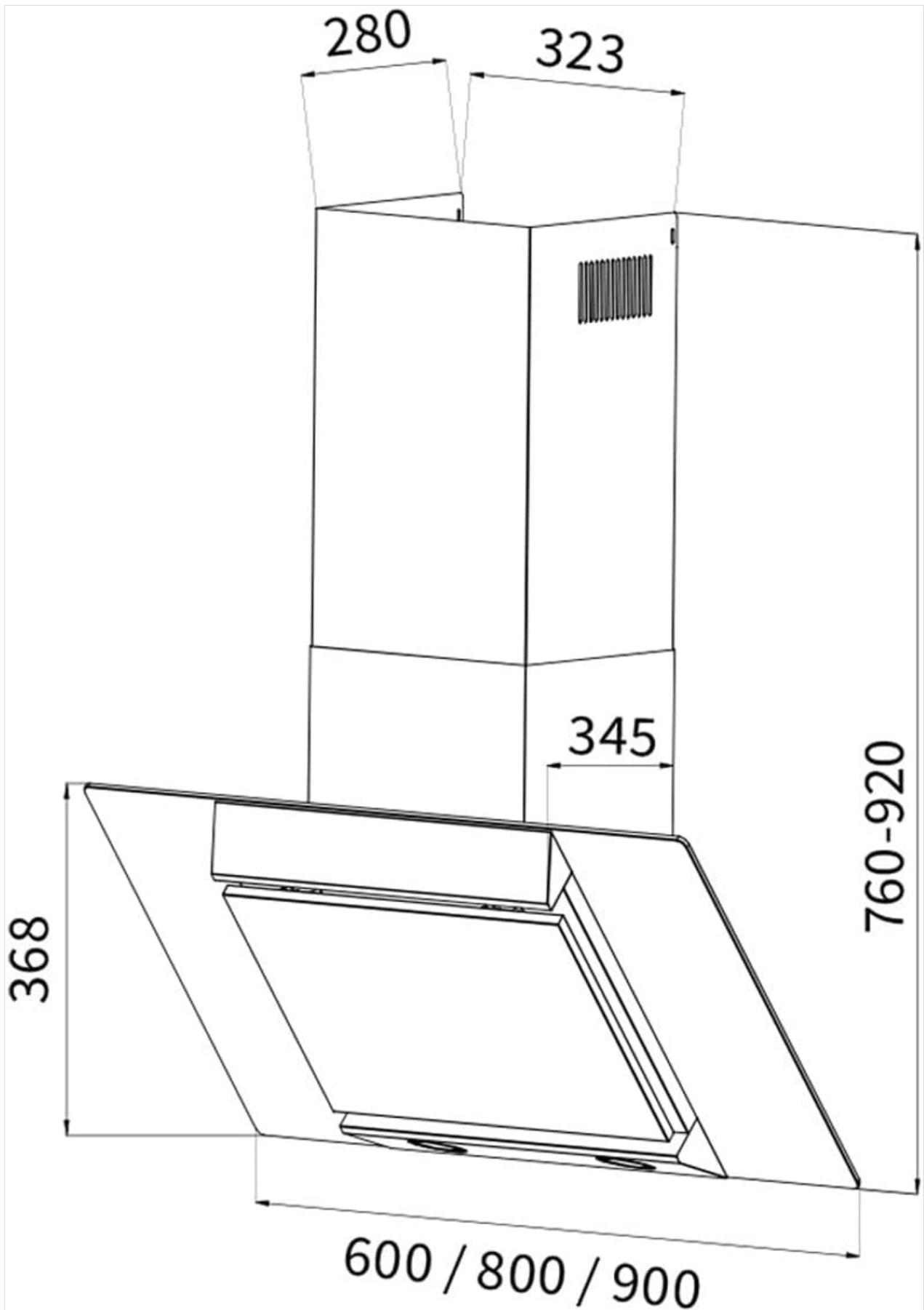


Image Description: A graphic illustrating different noise levels, with a focus on the 'Silent-PLUS' feature. It shows a visual representation of sound intensity and indicates that this model falls into a quieter category compared to basic models.

8. WARRANTY AND SUPPORT

KKT KOLBE is committed to providing high-quality kitchen appliances. All our devices undergo rigorous quality

controls to ensure you receive a product of impeccable quality.

Should problems arise, KKT KOLBE maintains an in-house workshop to respond quickly and effectively to repair needs. For support or warranty claims, please contact your retailer or KKT KOLBE customer service directly.

For more information, visit the official KKT KOLBE website or refer to your purchase documentation.