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› FIREGAS 60cm Cooker Hood (Model: FGS-EBL11AR1160CC) User Manual

FIREGAS FGS-EBL11AR1160CC

FIREGAS 60cm Cooker Hood User Manual

Model: FGS-EBL11AR1160CC

1. IMPORTANT SAFETY INFORMATION

Please read this manual thoroughly before installation, operation, or maintenance of your FIREGAS cooker hood. Retain this manual for future reference.

- Ensure the electrical supply matches the rating plate on the appliance.
- Installation must be performed by a qualified person in accordance with local regulations.
- Always disconnect the appliance from the power supply before cleaning or maintenance.
- Do not flambé under the cooker hood.
- Ensure adequate ventilation in the room when the cooker hood is used simultaneously with gas or other fuel-burning appliances.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

2. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking. If any items are missing or damaged, contact your retailer.

Filtration Systems



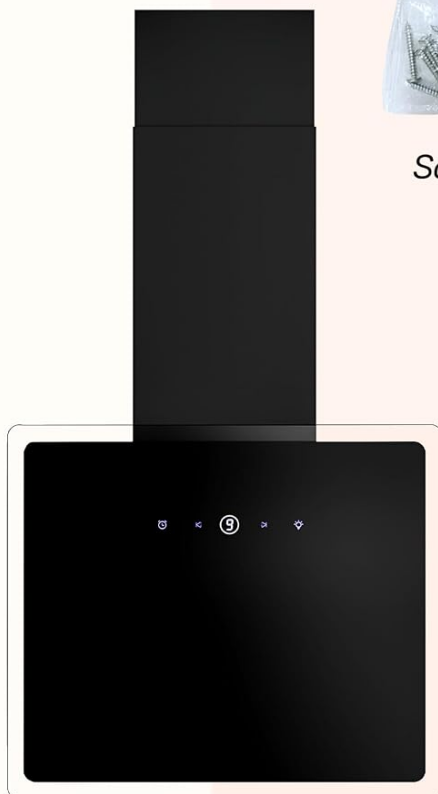
Charcoal Filter
(Model No:CC170)



2m Aluminum
exhaust pipe



Aluminium Filters



Installation Accessories



Range Hood
Hook



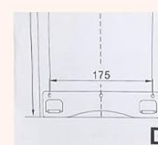
Chimney
Mounting



Screw



Decorative
Tube



Installation
Instruction



Manual

The accessories are inside the range hood, please open the filter and take them out.

Figure 1: Included Filtration Systems and Installation Accessories.

Filtration Systems:

- 1 x Charcoal Filter (Model No: CC170) - for recirculation mode
- 1 x 2m Aluminum Exhaust Pipe - for extraction mode
- Aluminium Filters (Quantity may vary based on model variant)

Installation Accessories:

- Range Hood Hook
- Chimney Mounting Brackets
- Screws and Wall Plugs
- Decorative Chimney Tube sections
- Installation Instruction Manual
- User Manual (this document)

Note: The accessories are located inside the range hood. Please open the filter compartment and remove them before installation.

3. SETUP AND INSTALLATION

This cooker hood is designed for wall-mounted chimney-style installation. Refer to the dedicated Installation Instruction Manual for detailed steps.

3.1 Pre-Installation Checks

- Ensure the wall structure is strong enough to support the hood's weight (approximately 12.5 kg).
- Verify the availability of a suitable power outlet (UK 3-Pin Plug, 165 cm power cord).
- Confirm the required ceiling height for the adjustable chimney (fits 200-250 cm ceilings).

3.2 Dimensions and Mounting



Figure 2: Product Dimensions and Electrical Connection Details.

- Product Dimensions: 21.6 cm (D) x 59.8 cm (W) x 46 cm (H) for the main body.

- Adjustable Chimney Range: Minimum 40 cm, Maximum 75 cm.
- Vent Outlet Diameter: 150mm (6 inches) round top vent.

3.3 Ventilation Modes

The cooker hood supports two ventilation modes:



Extraction or Recirculation

Choose either internal recirculation or external extraction, depending on your kitchen design and personal preference

Figure 3: Extraction vs. Recirculation Ventilation Modes.

1. **Recirculation Mode:** Filters cooking grease and odors through the included carbon filter (CC170) and returns purified air to the kitchen. This mode is suitable when external venting is not possible.
2. **Exhaust Mode:** Fumes and odors are ducted out of the home via the aluminum exhaust pipe. This mode requires an external vent opening.

4. OPERATING INSTRUCTIONS

The FIREGAS cooker hood features a touch screen control panel for easy operation.





Figure 4: Cooker Hood Front View with Touch Controls.

4.1 Control Panel Functions

- **Power Button:** Turns the hood on/off.
- **Speed Selection:** Adjusts the fan speed. The hood offers 9 speed settings to suit various cooking needs.
- **Light Button:** Controls the integrated LED lights.
- **Timer Function:** (If applicable, refer to specific icons on your model) Allows for delayed shutdown.

4.2 Brushless Motor Advantages



Figure 5: Brushless Motor Technology.

The brushless motor provides several benefits:

- **High Efficiency:** Increased operating efficiency compared to traditional motors.

- **Energy-Saving:** Reduces internal wear and tear, leading to lower power consumption. Annual energy consumption is approximately 14.9 kWh.
- **Long Life:** Enhanced durability due to reduced friction.
- **Low Noise:** Operates quietly, reducing noise by up to 3 decibels compared to similar products.

4.3 Extraction Performance



**9 Speeds with
Max Extraction
Rate 487m³/h**

*It effortlessly removes
somke,odors and grease*

Figure 6: Extraction Performance.

The hood offers a maximum air volume of 532.4 m³/h (or 487 m³/h as indicated in some visuals) across its 9 speed settings, effectively removing smoke, odors, and grease from your kitchen.

4.4 LED Lighting

The cooker hood is equipped with 2x2W bright LED lights, providing clear illumination over your cooking area. These lights are energy-saving and long-lasting.

5. MAINTENANCE

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

5.1 Cleaning the Aluminium Grease Filters

- The aluminium grease filters should be cleaned regularly (approximately every 2-4 weeks, depending on usage).
- To remove, push the latch on the filter and pull downwards.
- Clean the filters by hand in warm soapy water or in a dishwasher on a low-temperature cycle.
- Ensure filters are completely dry before re-installing.

5.2 Replacing the Carbon Filter (Recirculation Mode Only)

- If using the hood in recirculation mode, the carbon filter (Model No: CC170) needs to be replaced periodically (typically every 3-6 months, depending on usage).
- To replace, remove the aluminium grease filters first.
- Twist or unclip the old carbon filter from its housing.
- Install the new carbon filter, ensuring it is securely in place.
- Carbon filters cannot be washed or regenerated.

5.3 Cleaning the Exterior

- Clean the tempered glass and stainless steel surfaces with a soft cloth and a mild, non-abrasive cleaner.
- Avoid using abrasive pads, corrosive detergents, or harsh chemicals, as these can damage the finish.
- Always wipe in the direction of the stainless steel grain.

6. TROUBLESHOOTING

If you encounter issues with your cooker hood, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Hood does not turn on	No power supply	Check if the plug is securely in the socket and the circuit breaker is on.
Low extraction power	Clogged grease filters or saturated carbon filter	Clean aluminium filters. Replace carbon filter if in recirculation mode.
Excessive noise	Loose components or obstruction in the fan	Ensure all parts are securely fastened. Check for foreign objects in the fan area (after disconnecting power).
Lights not working	Faulty LED module	Contact customer support for replacement.

If the problem persists after attempting these solutions, please contact FIREGAS customer support.

7. SPECIFICATIONS

Brand	FIREGAS
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Model Info	FGS-EBL11AR1160CC
Type of Controls	Touch
Number of Speeds	9
Item Weight	12.54 Kilograms
Light Source Type	LED (2x2W)
Filter Type	Carbon filter (CC170), Aluminium filters
Item Form	Pyramid
Ventilation Type	Dual (Recirculation/Exhaust)
Vent Hood Design	Wall Mounted Canopy Hood
Product Dimensions	21.6D x 59.8W x 46H cm
Efficiency	A+ (A+++ to D)
Installation Type	Wall Mount
Special Features	9 Speed Settings, Energy Saving Brushless Motor, High Performance, Less Power Consumption, Low noise
Color	Black
Material Type	Stainless Steel, Tempered Glass
Air Flow Capacity	532.4 Cubic Meters Per Hour
Noise Level	61 Decibels
Power Cord	UK 3-Pin Plug, 165 cm

8. WARRANTY AND SUPPORT

Specific warranty details are typically provided with your purchase documentation or on the manufacturer's official website. Please refer to those resources for information regarding warranty coverage and terms.

For technical support, spare parts, or service inquiries, please contact your retailer or the FIREGAS customer service department. Contact information can usually be found on the product packaging or the official FIREGAS website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question

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