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CIARRA CAW6903A

CIARRA 60 cm Under-Cabinet Range Hood - White CAW6903A User Manual

Model: CAW6903A | Brand: CIARRA

1. INTRODUCTION

Thank you for choosing the CIARRA CAW6903A 60 cm Under-Cabinet Range Hood. This appliance is designed to provide efficient ventilation for your kitchen, removing smoke, grease, and odors to maintain a fresh and clean cooking environment. Its compact design allows for seamless integration under kitchen cabinets, making it ideal for small to medium-sized kitchens.

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

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Ensure the power supply matches the voltage specified on the rating label.
- Installation must be performed by a qualified person in accordance with all local codes and standards.
- Do not operate the range hood if the power cord or plug is damaged.
- Clean grease filters regularly to prevent grease buildup, which can be a fire hazard.
- Never leave frying food unattended, as overheated oil can ignite.
- Ensure adequate ventilation in the room when the range 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.

Lightbulb Recycling and Cleaning: For information on recycling and cleaning broken or damaged lightbulbs, please consult local regulations and guidelines for safe disposal and handling of electrical components.

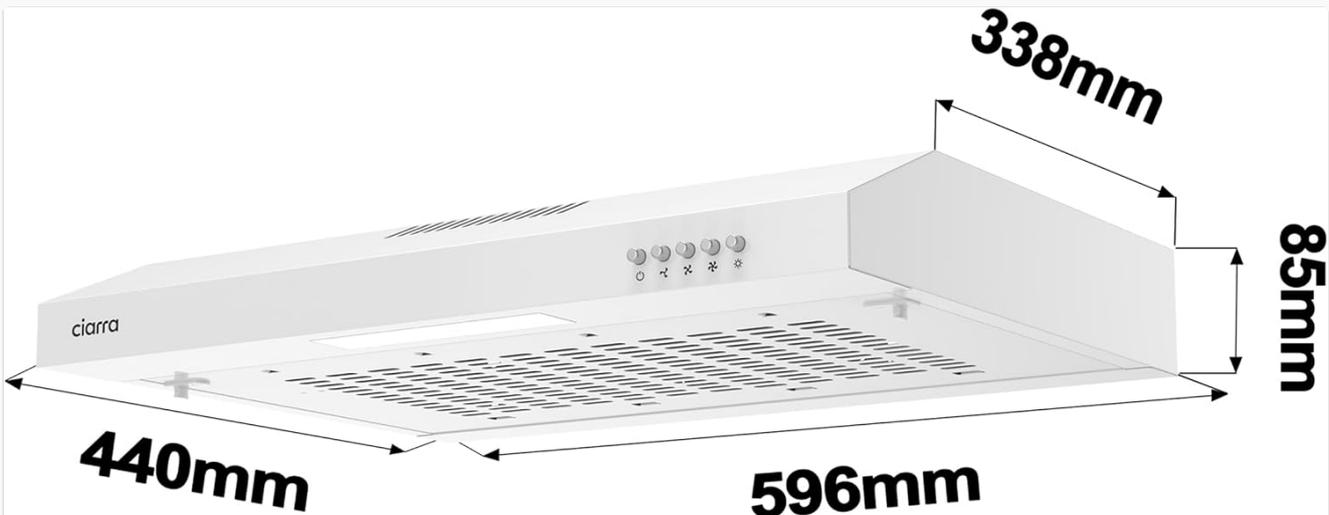
3. PRODUCT OVERVIEW

The CIARRA CAW6903A range hood features a sleek design with intuitive controls and efficient extraction capabilities.



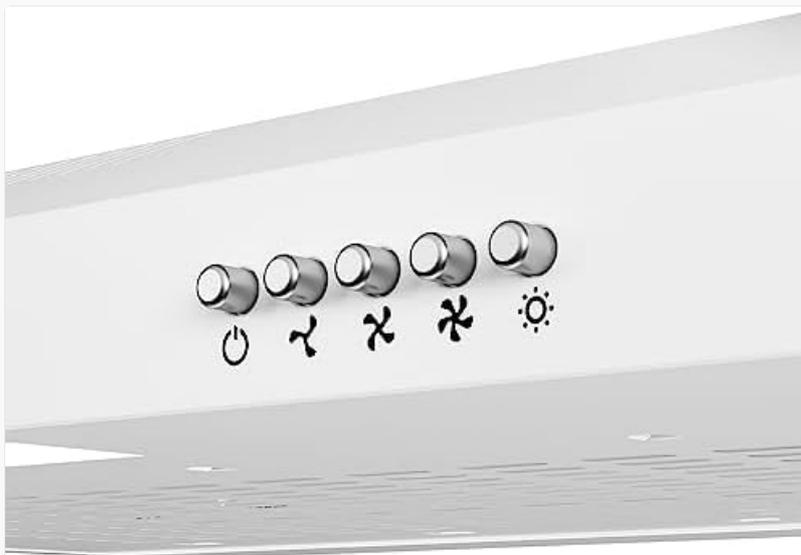
Front view of the CIARRA CAW6903A 60 cm Under-Cabinet Range Hood.

Dimensions



Detailed dimensions of the range hood: 59.6 cm (L) x 50 cm (D) x 8 cm (H).

Control Panel



Close-up of the push-button control panel for power, fan speeds, and light.

What's in the Box

- CIARRA CAW6903A Range Hood
- Aluminum Grease Filters (pre-installed)
- LED Lights (pre-installed)

- Mounting Screws and Wall Plugs
- Ducting Adapter (for ducted mode)
- User Manual



Image showing the range hood, mounting hardware, and ducting components included in the package.

4. SETUP AND INSTALLATION

The CIARRA CAW6903A range hood can be installed in either ducted (extraction) or ductless (recirculation) mode. Choose the mode that best suits your kitchen setup.

Installation Modes: Ducted vs. Ductless

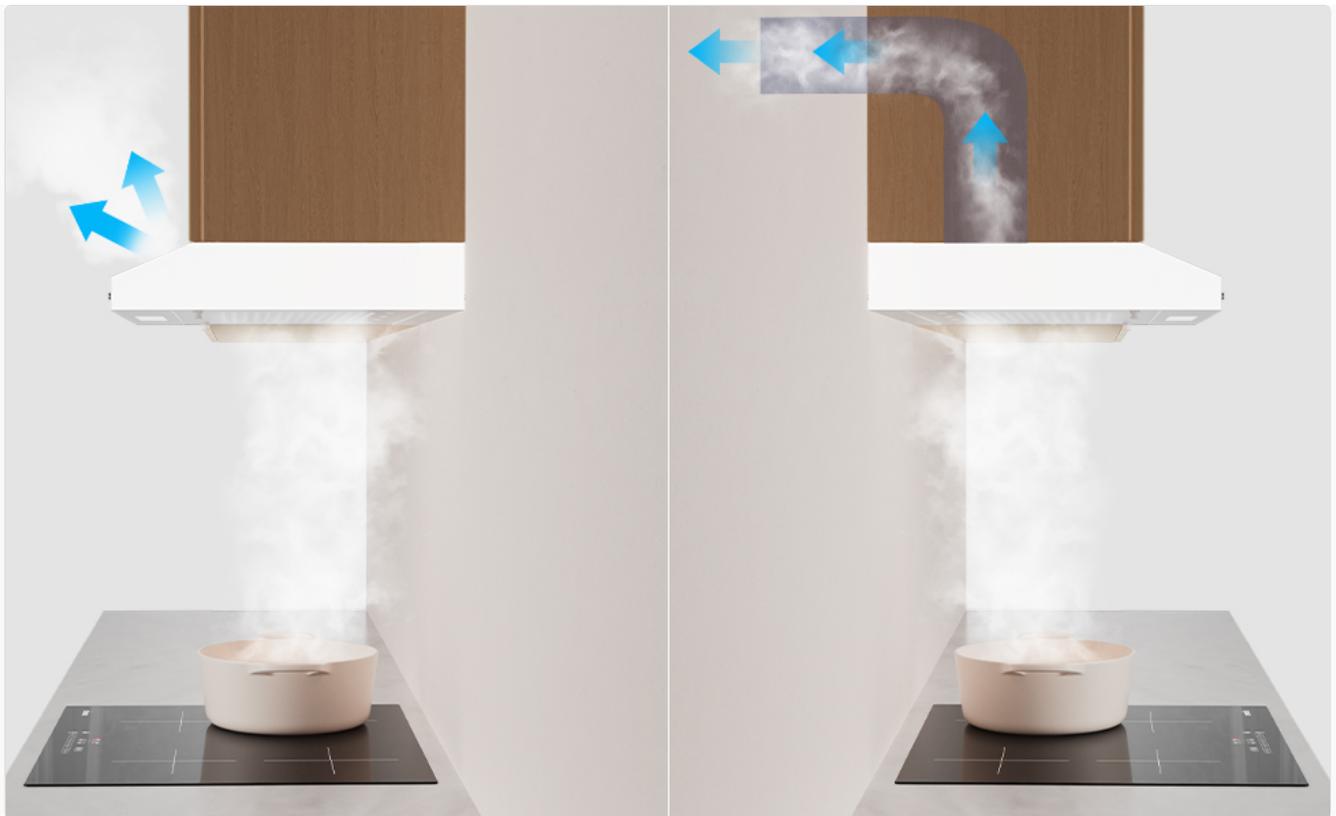
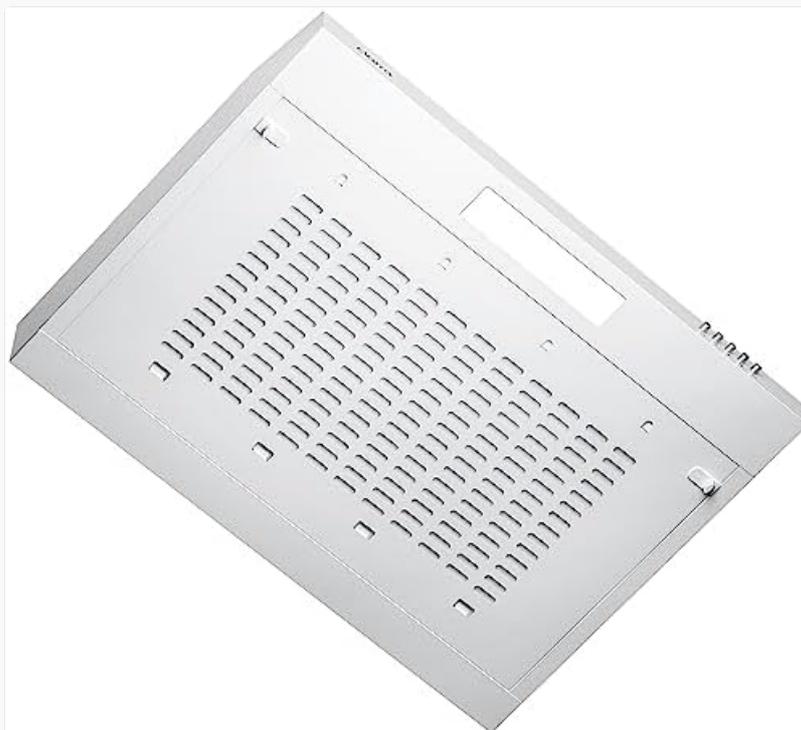


Diagram illustrating the difference between ducted (left) and ductless (right) installation modes. Ducted mode expels air outside, while ductless mode recirculates filtered air back into the kitchen.

- **Ducted Mode:** Air is extracted through a duct to the outside. This mode requires a ducting kit (included) and an external vent.
- **Ductless Mode:** Air is filtered through an optional carbon filter (sold separately) to remove odors and then recirculated back into the kitchen. This mode is suitable when external venting is not possible.

Mounting

The range hood is designed for under-cabinet or wall-mounted installation. Ensure the mounting surface is strong enough to support the appliance's weight.



Underside view of the range hood, showing the filter area and mounting points.

1. Measure and mark the drilling points on the wall or underside of the cabinet according to the provided template.
2. Drill holes and insert wall plugs.
3. Secure the range hood using the provided screws.
4. For ducted mode, connect the ducting to the exhaust outlet. For ductless mode, ensure the carbon filter is installed (if using).

5. OPERATING INSTRUCTIONS

The CIARRA CAW6903A features simple push-button controls for easy operation.



Close-up of the control buttons: Power, Fan Speed 1, Fan Speed 2, Fan Speed 3, and Light.

- **Power Button ():** Press to turn the range hood on or off.
- **Fan Speed Buttons (, ,):** Select from three fan speeds (low, medium, high) to adjust extraction power based on your cooking needs. The maximum extraction rate is 220 m³/h.
- **Light Button (*):** Press to turn the 2W LED light on or off, illuminating your cooking area.



The range hood effectively extracts cooking fumes and steam, ensuring a fresh kitchen environment.

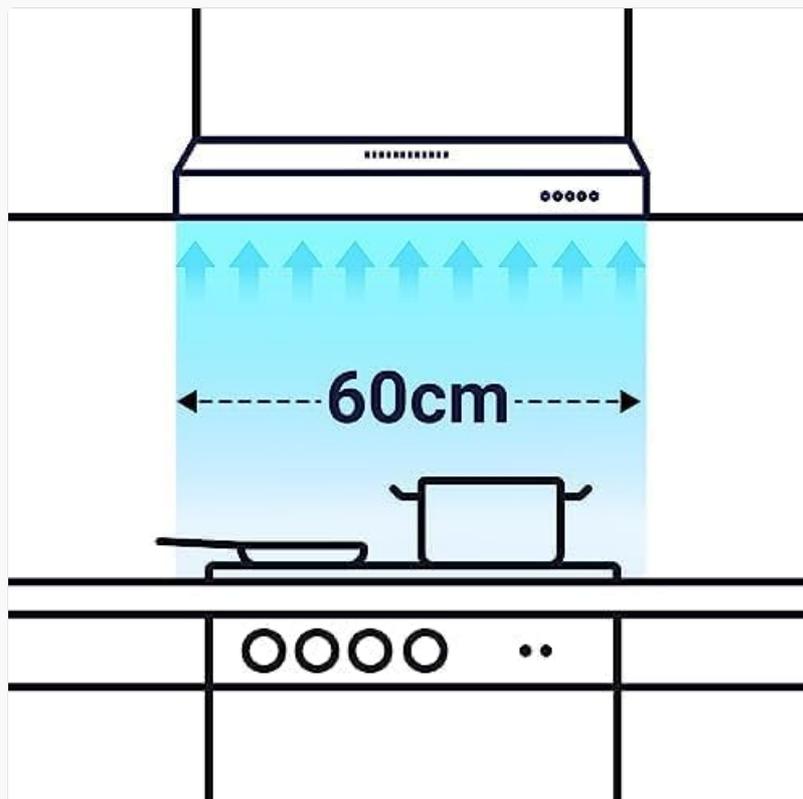


Diagram illustrating the effective 60 cm coverage area of the range hood over a cooking surface.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your range hood.

Cleaning the Grease Filters

The metal grease filters capture grease particles from cooking fumes. They should be cleaned regularly (every 2-4 weeks depending on usage) to maintain extraction efficiency.



A person cleaning the exterior of the range hood with a cloth.

1. Turn off and unplug the range hood before cleaning.
2. Remove the metal filters by releasing their latches.
3. Wash the filters in warm soapy water or in a dishwasher. Ensure they are completely dry before re-installing.
4. Wipe the exterior of the range hood with a soft cloth and mild detergent. Do not use abrasive cleaners.

Replacing Carbon Filters (Ductless Mode Only)

If using the range hood in ductless mode, the optional carbon filters (sold separately) should be replaced every 3-6 months, depending on usage, to effectively remove odors.

1. Turn off and unplug the range hood.
2. Remove the metal grease filters.
3. Locate the carbon filters (usually attached to the motor housing).
4. Remove the old carbon filters and install new ones, ensuring they are securely in place.
5. Re-install the metal grease filters.

7. TROUBLESHOOTING

If you encounter any issues with your range hood, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Range hood does not turn on	No power supply Faulty power cord/plug Control panel issue	Check if the appliance is plugged in and the circuit breaker is on. Inspect the power cord for damage. Contact customer support if damaged. Contact customer support.
Poor extraction performance	Clogged grease filters Incorrect installation (e.g., ducting issues) Carbon filters saturated (ductless mode)	Clean or replace grease filters. Check ducting for blockages or leaks. Ensure proper distance from cooking surface. Replace carbon filters.
Excessive noise	Loose components Motor issue Ducting obstruction	Check for loose screws or parts and tighten them. Contact customer support. Inspect ducting for any obstructions or improper bends.
LED light not working	Light bulb faulty Wiring issue	Replace the LED light (if replaceable). Contact customer support.

If the problem persists after attempting these solutions, please contact CIARRA customer support for assistance.

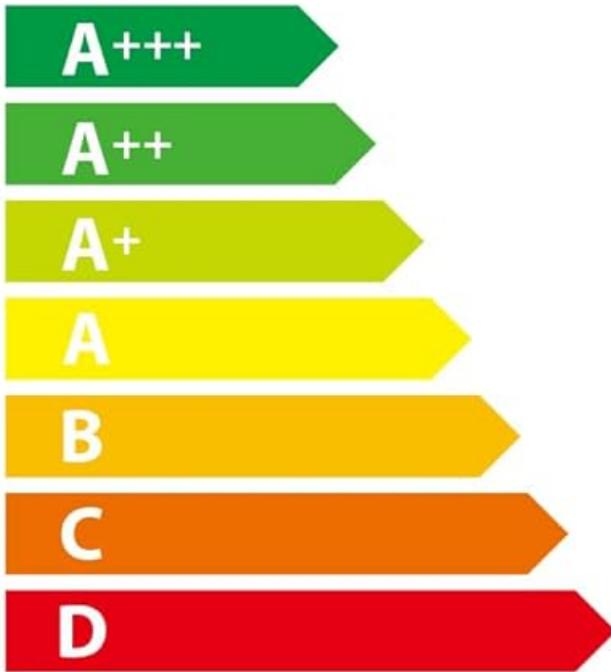
8. SPECIFICATIONS

Technical specifications for the CIARRA CAW6903A Range Hood.

Feature	Specification
Model Number	CAW6903A
Dimensions (L x D x H)	59.6 x 50 x 8 cm
Weight	3.5 kg
Material	Metal
Mounting Type	Under-Cabinet / Wall-Mounted
Control Type	Push Button
Voltage	220 Volts
Frequency	50 Hz
Power Consumption	81.5 Watts
Airflow Capacity	220 m ³ /h (max)
Noise Level	55 dB(A) (max)
Light Source	2W LED
Filter Type	Metal Grease Filter (Aluminum)
Ventilation Type	Ducted / Ductless (with optional carbon filter)
Energy Efficiency Class	C
Annual Energy Consumption	42.8 kWh/annum

Energy Efficiency Label





42.8
kWh/annum

ABCD **E**FG

ABCDEFG

ABC **D**EFG

62dB

65/2014

Official EU Energy Efficiency Label for the CIARRA CAW6903A.

Scheda prodotto secondo Regolamento (UE) N. 65/2014

Fornitrice		
Identificatore del modello	CAW6903A	
Consumo energetico annuo AEC (cappa)	43	kWh/anno
Classe di efficienza energetica	C	
Efficienza fluidodinamica FDE (cappa)	9.3	
Classe di efficienza fluidodinamica	E	
Efficienza luminosa LE (cappa)	37	lux/Watt
Classe di efficienza luminosa Classe LE	A	
Efficienza di separazione del grasso GFE (cappa)	61%	
Classe di efficienza di separazione del grasso	D	
Portata d'aria min	105	m ³ /h
Portata d'aria max	154	m ³ /h
Flusso d'aria intenso	/	m ³ /h
Emissione di rumore aereo min	51	dB
Emissione di rumore aereo-max	62	dB
Emissioni di rumore aereo ad alta intensità	/	dB
Consumo energetico spento {Po}	0	Watt
Consumo energetico in modalità standby (Ps)	0	Watt

Detailed product data sheet with performance metrics.

9. WARRANTY AND SUPPORT

CIARRA products are manufactured to high-quality standards. In the unlikely event of a defect due to faulty materials or workmanship, your product is covered by a warranty.

Return Policy: If you wish to return a product within 30 days of receipt because you have changed your mind, please consult the Amazon return policy page. If you have received a defective or damaged product, please consult the Amazon help page on returns. For specific information on purchases made on the Marketplace, please consult the Amazon help page.

For technical support, spare parts, or warranty claims, please contact CIARRA customer service through the retailer where you purchased the product or visit the official CIARRA website for contact information.