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> CIARRA Black Range Hood 30 inch Under Cabinet Ductless Ducted Convertible, Slim Kitchen Stove Vent Hood with 3 Speed Exhaust Fan User Manual

CIARRA CAB75905

CIARRA Range Hood Instruction Manual

Model: CAB75905

INTRODUCTION

Welcome to your new CIARRA Range Hood. This manual provides essential information for the safe and efficient operation, installation, and maintenance of your appliance. Please read this manual thoroughly before use and retain it for future reference.

Product Overview

The CIARRA CAB75905 is a 30-inch under-cabinet range hood designed for both ducted and ductless (recirculating) ventilation. It features a slim, space-saving design, anti-fingerprint matte sandblasted finish, mechanical push-button controls, and energy-efficient LED lighting.

Key Features:

- Space-saving, low-profile design
- Anti-fingerprint painting for easy cleaning
- Easy mechanical push-button operation
- Dishwasher-safe aluminum mesh filters
- Convertible ventilation mode (ducted or ductless with optional carbon filter CACF006)
- 200 CFM powerful suction
- Quiet operation (6.5 Sones max)
- Replaceable LED lights

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury to persons, observe the following:

- Read all instructions before installing or operating this appliance.
- Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes

and standards, including fire-rated construction.

- Sufficient air is needed for proper combustion and exhausting of gases through the flue (chimney) of fuel burning equipment to prevent back-drafting.
- When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- Ducted fans must always be vented to the outdoors.
- Do not use this unit with any solid-state speed control device.
- This unit must be grounded.
- Clean grease filters frequently. Grease should not be allowed to accumulate on fan or filter.
- Never leave surface units unattended at high settings. Boilovers cause smoking and greasy spillovers that may ignite.
- Always turn hood ON when cooking at high heat or when flaming foods.
- Use appropriate pan size. Always use cookware appropriate for the size of the surface element.

SETUP AND INSTALLATION

Before Installation

- Unpack the range hood and check for any shipping damage.
- Ensure all parts are present as listed in the packing contents.
- Verify the dimensions of your cabinet and the range hood.
- Decide on ducted or ductless (recirculating) installation. For ductless, ensure you have the optional CACF006 carbon filter.

Installation Steps

The range hood can be installed under a cabinet. Refer to the included installation guide for detailed diagrams and instructions.



OFF



LOW



MID



HIGH



LIGHTING

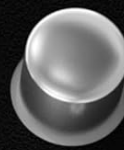


Image: CIARRA Range Hood showing dimensions (19.69"D x 29.76"W x 5.51"H). This image helps in planning the installation space.

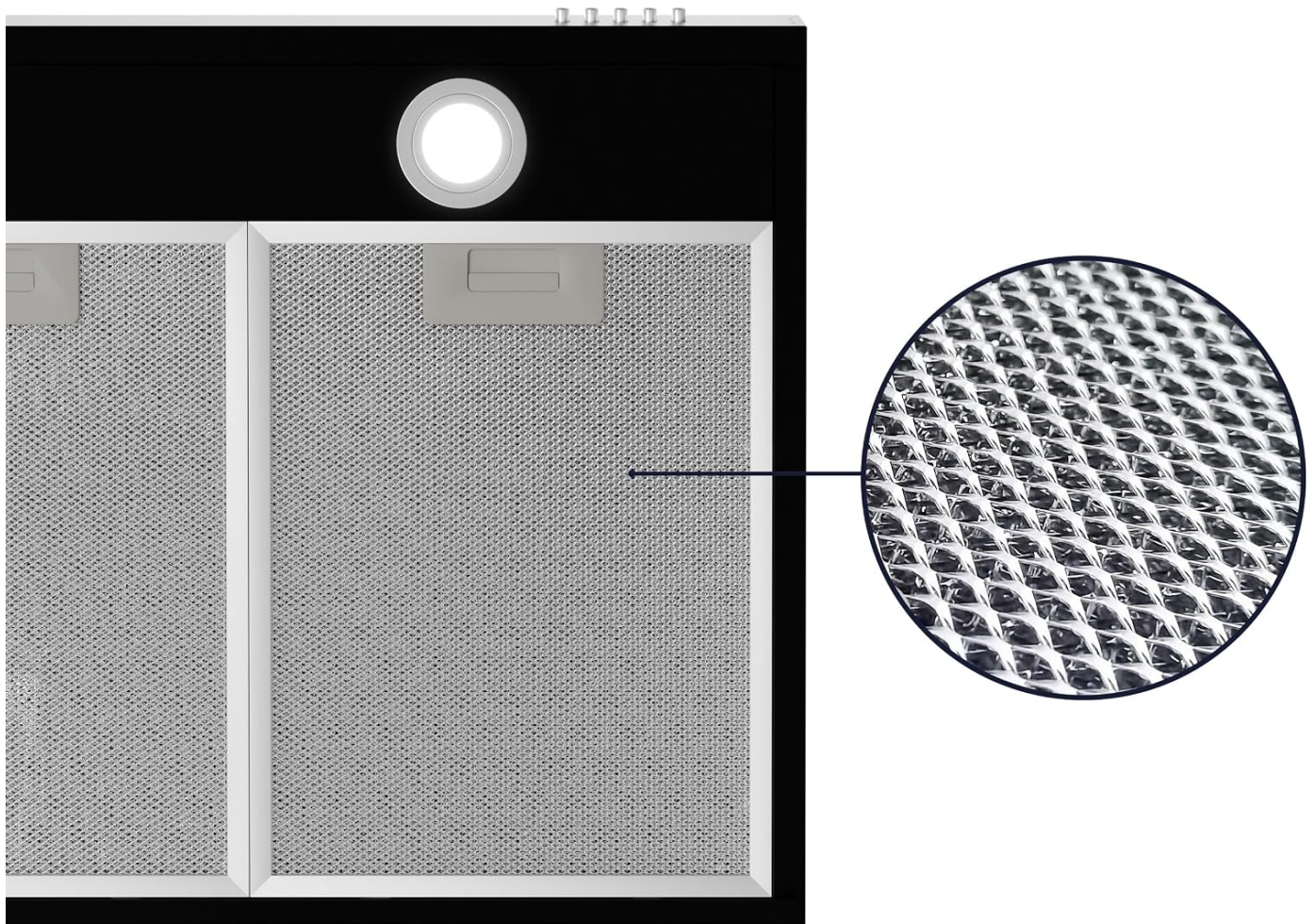


Image: Included installation accessories (screws, wall anchors) and the product manual for models CAS75905 and CAB75905. Also shows the duct cover plate.

Ducted vs. Ductless Conversion

This range hood is convertible. For ducted operation, connect to an external duct system. For ductless (recirculating) operation, install the optional CACF006 carbon filter.



Image: Diagram illustrating the difference between recirculation (ductless) and ventilation (ducted) modes. It also shows the steps to convert to ductless operation by installing a carbon filter (CACF006).

OPERATING INSTRUCTIONS

Control Panel

The range hood features a mechanical push-button control panel located on the front.



Model Number:
CAS75905
CAB75905

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Image: Close-up view of the mechanical push-button control panel. Buttons are labeled OFF, LOW, MID, HIGH for fan speed, and LIGHTING for the LED lights.

Functions:

- **OFF Button:** Turns off the fan.
- **LOW Speed Button:** Activates the fan at low speed, suitable for light cooking.
- **MID Speed Button:** Activates the fan at medium speed, for moderate cooking.
- **HIGH Speed Button:** Activates the fan at high speed, for heavy cooking or strong odors.
- **LIGHTING Button:** Turns the LED lights on or off.

Fan Operation

Press the desired speed button (LOW, MID, HIGH) to turn on the fan. Press the OFF button to turn off the fan.



Image: A cooking pot on a stove with steam rising, being effectively captured by the range hood, demonstrating its suction capability.

Lighting Operation

Press the LIGHTING button to turn the LED lights on or off. The LED lights provide bright illumination for your cooktop.



UP TO 200 CFM SUCTION
Ultra Quiet Operation
Effectively Remove Smoke and Odors

Image: The CIARRA Range Hood installed above a cooktop, with its LED lights brightly illuminating the cooking area. The text "LED LIGHTING Bright Illumination of the Cooktop Last Over 20,000 Hours" is overlaid.



Image: A close-up view of one of the bright LED lights integrated into the range hood, highlighting its design and illumination.

Product Demonstration Video

Your browser does not support the video tag.

Video: A short demonstration of the CIARRA CAB75905 Black Range Hood, showcasing its slim design, anti-fingerprint finish, aluminum mesh filters, push-button controls, LED lights, and 200 CFM powerful suction. This video is provided by the seller, AirWin Group HK Limited.

MAINTENANCE AND CARE

Cleaning the Range Hood Surface

The range hood features an anti-fingerprint matte sandblasted finish, which is scratch-resistant and easy to clean.

- Use a soft cloth dampened with mild soap and water.
- Do not use abrasive cleaners, steel wool, or scouring pads, as these can damage the finish.
- Dry thoroughly after cleaning.

Cleaning/Replacing Grease Filters

The aluminum mesh filters are dishwasher-safe and should be cleaned regularly to maintain optimum grease capture and prevent odors.



Image: A close-up view of the aluminum mesh filter of the CIARRA Range Hood, highlighting its texture and design for effective grease capture.



Image: A diagram illustrating how air passes through multiple layers of the aluminum mesh filter, effectively capturing grease and impurities.

Steps to Clean:

- 1. Turn off the range hood and disconnect power.
- 2. Remove the mesh filters by pulling the release latch.
- 3. Wash the filters in a dishwasher or by hand using hot water and a non-abrasive detergent.
- 4. Ensure filters are completely dry before re-installing.

Replacing Carbon Filters (Ductless Mode Only)

If operating in ductless mode, the optional CACF006 carbon filters need to be replaced periodically (typically every 3-6 months depending on usage).

- 1. Turn off the range hood and disconnect power.
- 2. Remove the aluminum mesh filters.
- 3. Locate the carbon filters (if installed) and remove them.
- 4. Install new CACF006 carbon filters.
- 5. Re-install the aluminum mesh filters.

TROUBLESHOOTING

Before contacting customer service, please refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Fan does not operate	No power supply; Fan switch off; Motor failure.	Check power connection; Turn on fan switch; Contact customer service.
Lights do not operate	No power supply; Light switch off; LED bulb failure.	Check power connection; Turn on light switch; Replace LED bulb (if replaceable).

Problem	Possible Cause	Solution
Insufficient suction	Grease filters clogged; Ducting restricted; Incorrect installation (e.g., too far from cooktop).	Clean or replace grease filters; Check ductwork for obstructions; Verify installation height.
Excessive noise	Loose parts; Fan motor issue; Improper installation.	Check for loose screws or components; Contact customer service if motor issue suspected.

SPECIFICATIONS

Feature	Detail
Model Number	CAB75905
Dimensions (D x W x H)	19.69 x 29.76 x 5.51 inches
Air Flow Capacity	200 Cubic Feet Per Minute (CFM)
Number of Speeds	3
Controls Type	Push Button
Material	Aluminum
Mounting Type	Under Cabinet Mount
Light Source Type	LED
Filter Type	Mesh (Dishwasher-Safe)
Ventilation Type	Convertible (Ducted/Ductless)
Voltage	110V
Item Weight	17 Pounds
Special Features	Grease Filter, LED Lighting, Scratch Resistant

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official CIARRA website or contact the seller directly.

Seller: [AirWin Group HK Limited](#)

For additional information and product registration, visit: www.ciarraappliances.com

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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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