Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

FIREGAS CC170

FIREGAS CC170 Range Hood Charcoal Filter Instruction Manual

Model: CC170

1. Introduction

This instruction manual provides essential information for the proper installation and maintenance of your FIREGAS CC170 Range Hood Charcoal Filters. These filters are designed to absorb odors and harmful substances in ductless range hood ventilation systems, ensuring cleaner kitchen air. Please read this manual thoroughly before installation and retain it for future reference.



Image 1: FIREGAS CC170 Charcoal Filter, a pair of circular filters.

2. Product Components

The FIREGAS CC170 Charcoal Filter package includes:

- 2 x FIREGAS CC170 Charcoal Filters



Image 2: Two FIREGAS CC170 Charcoal Filters as included in the package.

3. Product Features and Specifications

3.1 Key Features

- Made from quality activated charcoal for effective odor absorption.
- Designed for ductless range hood ventilation systems.
- Easy, tool-free installation.
- Recommended replacement every 3 months for optimal performance.



Image 3: Diagram illustrating the filtration process of premium carbon filters, removing odors and harmful substances.



Image 4: Detailed view of the charcoal filter, highlighting the premium carbon particles responsible for filtration.

3.2 Specifications

Model Number	CC170
Material	Carbon Fiber, Plastic
Product Dimensions (L x W x H)	7.40" x 7.40" x 0.98" (188mm x 188mm x 25mm)
Number of Items	2
Manufacturer	FIREGAS



Image 5: Visual representation of the FIREGAS CC170 charcoal filter dimensions: 7.40 inches (188mm) diameter and 0.98 inches (25mm) thickness.

3.3 Compatible Range Hood Models

The FIREGAS CC170 Charcoal Filters are compatible with the following FIREGAS range hood models:

- FGS-USB13G70AC
- FGS-USF22A75AC
- FGS-USF22A90AC
- FGS-UBF22A75AC
- FGS-USF21A1175AC
- FGS-UBF21A1175AC
- FGS-UBF21A1190AC
- FGS-USF21A1190AC
- FGS-USF28A475CC

- FGS-USB21G70AC
- FGS-UBB16G70CC
- FGS-USB23G70CC
- FGS-USB19G70BC
- FGS-USB13G90AC
- FGS-USG26G75CC
- FGS-UBG26G75CC
- FGS-UBD15D675CC
- FGS-USD28D775CC
- FGS-USI02G75CC
- FGS-USI02G90CC
- FGS-USI02G75AC
- FGS-UBI02G75AC
- FGS-USI02G90AC
- FGS-UBI02G90AC
- FGS-UBI02G75CC
- FGS-UBI02G90CC
- FGS-USI16G75CC
- FGS-UBI17G75CC
- FGS-USD08G60



Image 6: The FIREGAS CC170 charcoal filter displayed with examples of compatible FIREGAS range hoods, applicable to both ducted and ductless modes.

4. Installation Instructions

These charcoal filters are designed for easy, tool-free installation. They are installed behind the existing grease filters (baffle or aluminum) within your range hood. Please follow the instructions below based on your range hood's filter type.

4.1 Installation for Range Hoods with Baffle Filters

1. **Step 1: Remove the Baffle Filters.** Carefully remove the existing baffle filters from your range hood.
2. **Step 2: Locate the Motor.** Identify the motor housing inside the range hood. The charcoal filters will attach to the sides of this housing.

3. **Step 3: Twist and Tighten the Carbon Filters.** Align a charcoal filter with the attachment point on one side of the motor housing. Twist and lock it into place. Repeat for the second filter on the other side.
4. **Step 4: Installation Completed.** Ensure both carbon filters are securely twisted and locked. Reinstall the baffle filters.



Image 7: Visual guide for installing charcoal filters in a range hood equipped with baffle filters. Shows removal of baffle filters, locating the motor, twisting filters into place, and completion.

4.2 Installation for Range Hoods with Aluminum Filters

1. **Step 1: Remove the Aluminum Filters.** Carefully remove the existing aluminum filters from your range hood.
2. **Step 2: Locate the Motor.** Identify the motor housing inside the range hood. The charcoal filters will attach to the sides of this housing.
3. **Step 3: Twist and Tighten the Carbon Filters.** Align a charcoal filter with the attachment point on one side of the motor housing. Twist and lock it into place. Repeat for the second filter on the other side.
4. **Step 4: Installation Completed.** Ensure both carbon filters are securely twisted and locked. Reinstall the aluminum filters.



Image 8: Visual guide for installing charcoal filters in a range hood equipped with aluminum filters. Shows removal of aluminum filters, locating the motor, twisting filters into place, and completion.

5. Maintenance

To maintain optimal performance and ensure effective odor absorption, it is recommended to replace the FIREGAS CC170 Charcoal Filters every **3 months**. Depending on your cooking frequency and type, more frequent replacement may be necessary.
Note: These charcoal filters are not washable and should be replaced when saturated.

6. Troubleshooting

If you notice a decrease in odor absorption or persistent cooking odors, it is likely time to replace your charcoal filters. Ensure the filters are correctly installed and securely locked into place as per the installation instructions.

7. Warranty Information

The FIREGAS CC170 Charcoal Filters come with a**1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for warranty claims.

8. Customer Support

For further assistance, technical support, or warranty inquiries, please contact FIREGAS customer service. Refer to the contact information provided with your range hood or visit the official FIREGAS website.
FIREGAS Official Website: FIREGAS Store on Amazon

© 2026 FIREGAS. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0F21B1V5W

More documents and user manuals: **https://manuals.plus/**