

## Airvana AV-PF470

# Airvana Pre-Filter Replacement for AV470THP Instruction Manual

Model: AV-PF470



## INTRODUCTION

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Thank you for choosing the Airvana Pre-Filter Replacement for your AV470THP Air Purifier. This pre-filter is designed to enhance the air purification process by capturing larger particles and absorbing odors, thereby extending the life of your main filter and improving indoor air quality.

Crafted from coconut carbon, this pre-filter provides an additional layer of protection, effectively reducing odors from cooking, pets, or smoking, and eliminating Volatile Organic Compounds (VOCs) like formaldehyde.

## WHAT'S IN THE BOX

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Your package contains the following items:

- Two (2) Airvana Pre-Filters (AV-PF470)



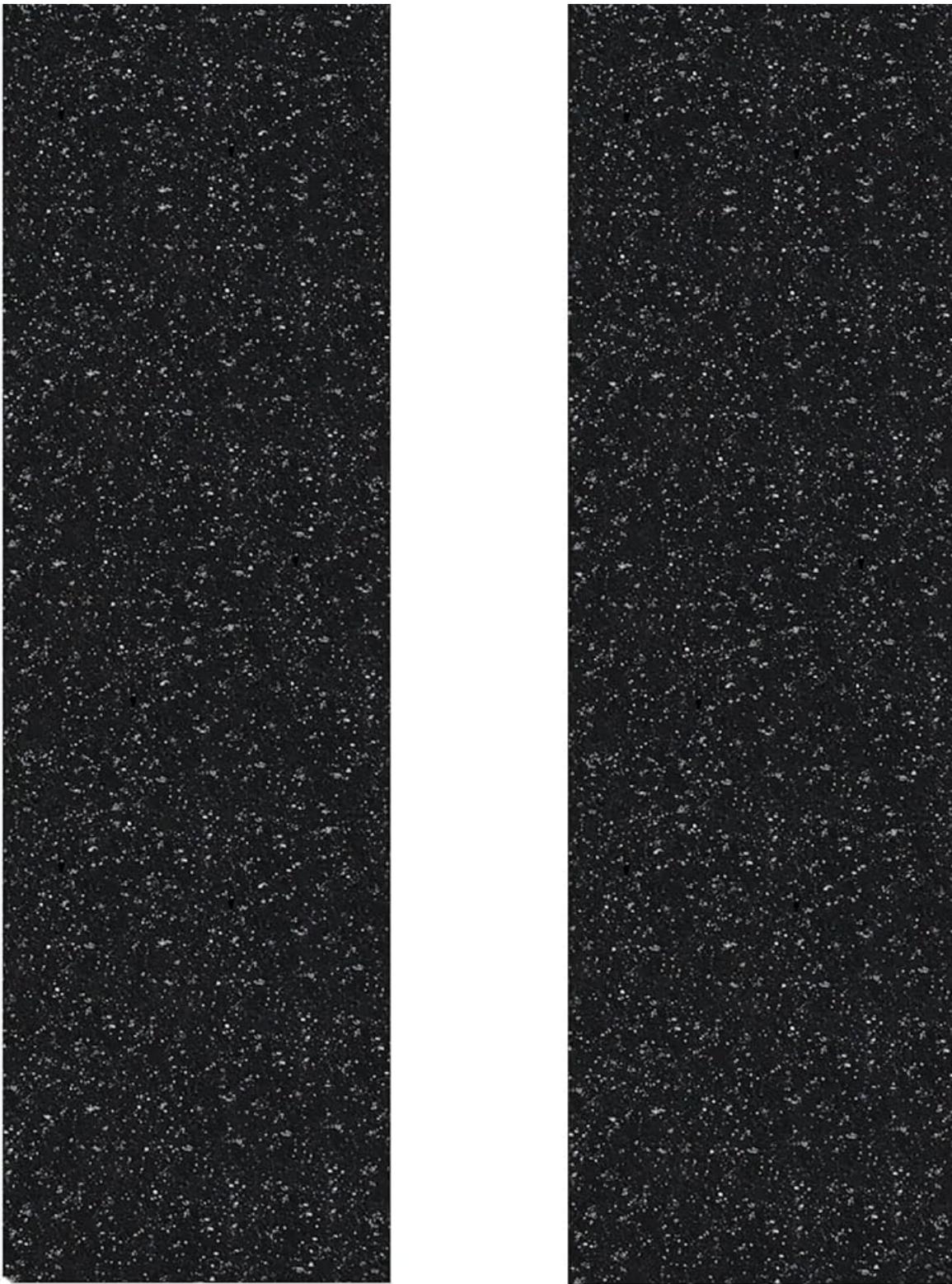


Image: Two Airvana pre-filters, black and rectangular, designed for the AV470THP air purifier. These filters are made from coconut carbon and are crucial for capturing larger particles and absorbing odors.

## INSTALLATION INSTRUCTIONS

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Follow these steps to properly install your new Airvana Pre-Filter:

1. **Power Off:** Before beginning, ensure your Airvana AV470THP Air Purifier is turned off and unplugged from the power outlet.
2. **Locate Filter Compartment:** Refer to your Airvana AV470THP Air Purifier's main instruction manual to locate and open the filter compartment. This is typically on the back or side of the unit.

3. **Remove Old Filter (if applicable):** Carefully remove the existing pre-filter or main filter assembly from the compartment. Dispose of the old filter responsibly according to local regulations.
4. **Insert New Pre-Filter:** Place the new Airvana Pre-Filter into the designated slot within the air purifier. Ensure it is oriented correctly and fits snugly. The pre-filter is designed to sit before the main filter.
5. **Close Compartment:** Securely close the filter compartment door or cover.
6. **Restore Power:** Plug the air purifier back into the power outlet and turn it on.



Image: A close-up view of the Airvana pre-filter's coconut carbon material, highlighting its textured surface designed for efficient particle capture and odor absorption.

## OPERATION AND BENEFITS

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Once installed, the Airvana Pre-Filter operates continuously as part of your AV470THP Air Purifier's filtration system. Its primary function is to capture larger airborne particles such as dust, pet dander, and lint before they reach the main filter, thereby extending the main filter's lifespan.

The coconut carbon composition also actively works to absorb and neutralize common household odors and harmful VOCs, contributing to a fresher and healthier indoor environment.

## MAINTENANCE

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To ensure optimal performance and longevity of your Airvana Pre-Filter and air purifier, regular cleaning is essential:

- **Cleaning Frequency:** Under normal conditions of continuous use, the pre-filter should be cleaned approximately every 3 months (or 2160 hours of operation). However, depending on your indoor air quality and environmental factors (e.g., presence of pets, smoking, high dust levels), more frequent cleaning may be necessary.
- **Cleaning Procedure:**
  - a. Turn off and unplug the air purifier.
  - b. Remove the pre-filter from the unit.
  - c. Gently vacuum the surface of the pre-filter using a brush attachment to remove accumulated dust and debris. Do not wash the pre-filter with water, as this can damage the carbon material.
  - d. Reinstall the clean pre-filter into the air purifier.
- **Replacement:** While the pre-filter is cleanable, its odor-absorbing capacity may diminish over time. Replace the pre-filter when you notice a persistent return of odors or if the filter material appears damaged.

## TROUBLESHOOTING

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If you encounter issues after installing your new pre-filter, consider the following:

- **Odors Persist:**

- Ensure the pre-filter is clean and properly installed.
  - Check the main filter of your AV470THP Air Purifier; it may also need cleaning or replacement.
  - Consider if the source of the odor is continuous and overwhelming the filter's capacity.
- **Filter Does Not Fit:**
    - Verify that you have the correct pre-filter model (AV-PF470) for your Airvana AV470THP Air Purifier.
    - Ensure the filter is oriented correctly according to your air purifier's manual.
- **Reduced Airflow:**
    - A clogged pre-filter can restrict airflow. Clean the pre-filter as described in the Maintenance section.
    - Check the main filter for excessive dust buildup.

## SPECIFICATIONS

Attribute	Detail
Brand	Airvana
Model Number	AV-PF470
Compatible With	Airvana Capri AV470THP Air Purifier
Filter Type	Coconut Carbon Pre-Filter
Color	Black
Item Weight	0.32 ounces (9.07 g)
Package Dimensions	5 x 4.5 x 0.25 inches
UPC	810067454643
Included Components	Two (2) pre-filters

## WARRANTY AND SUPPORT

For specific warranty information regarding your Airvana Pre-Filter, please refer to the documentation included with your original Airvana AV470THP Air Purifier or visit the official Airvana website. Warranty terms may vary based on region and purchase date.

If you require further assistance or have questions not covered in this manual, please contact Airvana customer support through their official website or the retailer from whom you purchased the product.



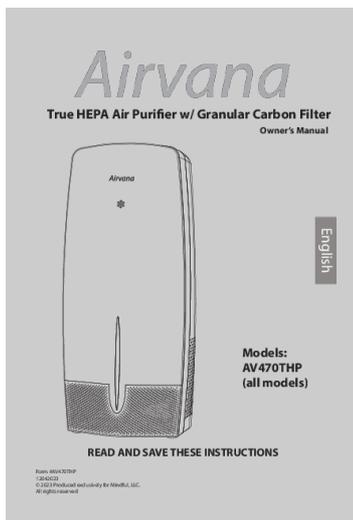
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## Related Documents

	<p><a href="#">Airvana Capri HEPA Air Purifier Owner's Manual</a></p> <p>Owner's manual for the Airvana Capri HEPA Air Purifier (Model AV150AP), detailing safety instructions, setup, operation, maintenance, troubleshooting, technical support, and warranty information.</p>
	<p><a href="#">Airvana Round Orbital Fan Owner's Manual: Operation and Maintenance</a></p> <p>Comprehensive owner's manual for the Airvana Round Orbital Fan (Models: AV1200FAN, AV1200FAN-SGE, AV1200FAN-TAU, AV1200FAN-GRA, AV1200FAN-WHT). Learn about safety instructions, fan features, operation, maintenance, and troubleshooting.</p>

## Documents - Airvana – AV-PF470



[\[pdf\]](#) User Manual Owner's Manual Instructions Troubleshooting Guide Warranty Download Here Airvana Capri True HEPA Air Purifier w Granular Carbon Insert AV470THP airvana air UCG DRAFT v 1713892028 cdn shopify s files 1 0437 7280 5270 |||

English True HEPA Air Purifier w/ Granular Carbon Filter Owner s Manual Models: AV470THP all model ... naair.com. You may also call our Customer Service Center at 888-704-2112. Model # AV470THP Part # **AV-PF470** AV-HF470 AV-HF470P AV-CF470 Type Pre-Filter, 2 Pack Replacement HEPA Filter Permanent HEPA...

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