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

Air Box Air Box 4+ Stealth Edition (12")

Air Box 4+, Stealth Edition (12") Carbon Filter User Manual

Model: Air Box 4+ Stealth Edition (12")

1. Introduction

Thank you for choosing the Air Box 4+ Stealth Edition carbon filter. This unit is designed to provide effective air purification for various environments, including commercial and residential settings. Featuring 12-inch flanges and a high CFM rating, it is engineered for seamless integration into existing ducting or filtering systems. This manual provides essential information for the safe installation, operation, and maintenance of your Air Box 4+ carbon filter.

2. Safety Information

Please read all safety instructions before installing or operating the Air Box 4+ carbon filter. Failure to follow these instructions may result in property damage or personal injury.

- Ensure the unit is installed in a well-ventilated area.
- Do not block the air intake or exhaust ports.
- Keep the unit away from water and excessive moisture.
- Do not attempt to modify the unit or its components.
- Always disconnect power to any associated ventilation system before performing maintenance.
- Handle filters with care; wear gloves if necessary.

3. Package Contents

Verify that all items are present in the package:

- Air Box 4+ Stealth Edition Carbon Filter (12" flanges)
- Pre-filter (1 unit)
- Instruction Manual (this document)

4. Setup and Installation

The Air Box 4+ carbon filter is designed for easy integration into various ducting and filtering systems. Its airtight construction

ensures efficient operation.

1. **Unpacking:** Carefully remove the carbon filter from its packaging. Inspect for any shipping damage.
2. **Placement:** Position the filter in line with your existing ventilation system. Ensure there is adequate space around the unit for airflow and future maintenance.
3. **Ducting Connection:** Connect your 12-inch ducting to the flanges on the Air Box 4+ filter. Use appropriate clamps or fasteners to ensure a secure and airtight connection.
4. **Pre-filter Installation:** Ensure the included pre-filter is properly installed over the carbon filter media. The pre-filter helps to capture larger particles and extend the life of the carbon.
5. **System Check:** Once installed, turn on your ventilation system and check for any air leaks around the connections. Adjust as necessary to maintain an airtight seal.



Figure 1: Internal view of the Air Box 4+ Stealth Edition carbon filter. This image displays the internal components of the Air Box 4+ carbon filter. The metal casing houses multiple layers of filter media arranged in a zigzag pattern, designed to maximize surface area for air purification. The blue material visible on the left is likely part of the pre-filter or initial filtration stage.

5. Operating Instructions

The Air Box 4+ carbon filter operates passively as part of your ventilation system.

- Once installed, ensure your ventilation fan or air handling unit is operational.
- The filter will continuously purify the air passing through it.
- Monitor the airflow regularly to ensure optimal performance. A decrease in airflow may indicate a clogged filter.

6. Maintenance

Regular maintenance ensures the longevity and efficiency of your Air Box 4+ carbon filter.

1. **Pre-filter Cleaning/Replacement:** The included pre-filter should be inspected regularly (e.g., monthly) and cleaned or replaced as needed. A dirty pre-filter can restrict airflow and reduce the effectiveness of the carbon filter.
2. **Carbon Filter Replacement:** The high-flow carbon filters are replaceable. The lifespan of the carbon filter depends on the

air quality and usage. Replace the carbon filter when you notice a decrease in odor removal efficiency or significant airflow restriction. Refer to the manufacturer's guidelines for replacement filter models.

3. **Unit Cleaning:** Periodically wipe down the exterior of the unit with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

7. Troubleshooting

Problem	Possible Cause	Solution
Reduced Airflow	Clogged pre-filter or carbon filter.	Clean or replace the pre-filter. Inspect and replace the carbon filter if necessary.
Persistent Odors	Carbon filter is saturated or expired.	Replace the carbon filter. Ensure proper sizing for your application.
Air Leaks	Improperly sealed duct connections.	Check and tighten all duct clamps and connections to ensure an airtight seal.

8. Specifications

Model: Air Box 4+ Stealth Edition

Flange Size: 12 inches

CFM Rating: 3500

Filter Media: 100% Premium Virgin Coconut Charcoal

Special Feature: Airtight design

Dimensions: 22 x 19 x 39 inches (approximate)

Manufacturer: Horticulture Source

UPC: 816731012980

9. Warranty and Support

9.1. Warranty Information

This product is covered by the manufacturer's standard warranty. Please refer to the warranty card included with your purchase or contact the manufacturer directly for specific terms and conditions. Keep your proof of purchase for warranty claims.

9.2. Customer Support

For technical assistance, replacement parts, or any questions regarding your Air Box 4+ carbon filter, please contact your retailer or the manufacturer, Horticulture Source.

© 2026 Air Box. 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/B00ZFUWMRY

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