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› Afloia Smart Air Purifiers for Home Large Room Up to 3576 sq. Ft, Auto Air Filter WiFi Alexa Remote Control, Quiet Air Cleaner with PM2.5 Monitor for 99.99% Allergies, Smoke, Dust, Pollen White

Afloia Colin

Afloia Smart Air Purifier - Model Colin User Manual

Comprehensive guide for setup, operation, and maintenance.

1. INTRODUCTION

The Afloia Smart Air Purifier, Model Colin, is designed to provide clean and fresh air for your home. Featuring a powerful 3-stage filtration system, smart WiFi control, and an accurate PM2.5 sensor, it effectively removes allergens, smoke, dust, and odors from large rooms. This manual provides detailed instructions for setting up, operating, and maintaining your air purifier to ensure optimal performance and a healthier living environment.



Figure 1: Afloia Smart Air Purifier, Model Colin.

2. PRODUCT FEATURES

- **Powerful 3-Stage Filtration System:** Captures at least 99.99% of air pollutants, including pet hair, allergens, pollen, odors, and smoke.
- **Extra Large Room Coverage:** Purifies rooms up to 3576 sq. ft in an hour, or 505 sq. ft in 10 minutes (CADR 800 m³/h).
- **Smart WiFi Control:** Full control via smartphone app (turn on/off, set mode, check filter life, create schedules, set timer).
- **Hands-Free Voice Command:** Compatible with Amazon Alexa for convenient voice operation.
- **Genius Auto Mode with PM2.5 Sensor:** Automatically adjusts operation based on detected air quality, providing real-time air quality feedback.
- **Multi-Functional Timer:** Set a timer for 2/4/8/10/12/24 hours.
- **Ultra-Quiet Sleep Mode:** Operates quietly without disturbance.

Afloia Most Powerful Air Purifier

Enjoy fresh air like being in the forest



Why must be Afloia Colin?

- Most Powerful**
Cover 3576 sq. ft room
- Most Efficient**
Remove 99.99% of particles
- PM2.5 Sensor**
Know real-time air quality
- Auto Function**
Intelligently change mode basis air quality
- Remote Control**
WiFi-enabled, operate from anywhere
- 2-4-6-8-12-24H Timer**
Just set up and forget it



Figure 2: Key features of the Afloia Colin Smart Air Purifier.

3. SETUP GUIDE

3.1 Unpacking and Placement

1. Carefully remove the air purifier from its packaging.
2. Place the unit on a firm, level surface. Ensure there is at least 12 inches (30 cm) of clear space around all sides for optimal airflow.
3. Avoid placing the unit near heat sources, direct sunlight, or areas with excessive moisture.

3.2 Filter Installation

The Afloia Colin air purifier uses a 3-stage filtration system. Ensure the filter is properly installed before first use.

1. Unplug the air purifier from the power outlet.
2. Locate the filter compartment, typically at the bottom or back of the unit. Refer to the product diagram for exact location.
3. Open the filter cover. The filter may come pre-installed but wrapped in plastic. Remove any plastic packaging from the filter.
4. Insert the filter into the compartment, ensuring it is seated correctly. Some models may require a "locking ring" at the base to secure the filter in place. Ensure it is locked properly to prevent beeping issues.
5. Close the filter cover securely.

3 Layers of Defense

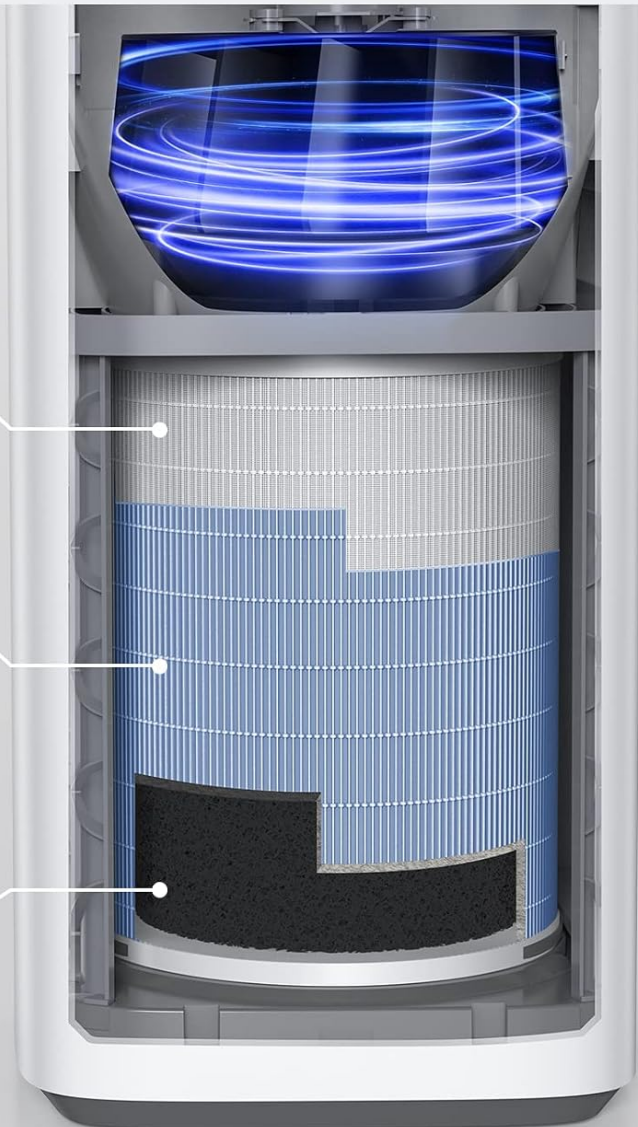
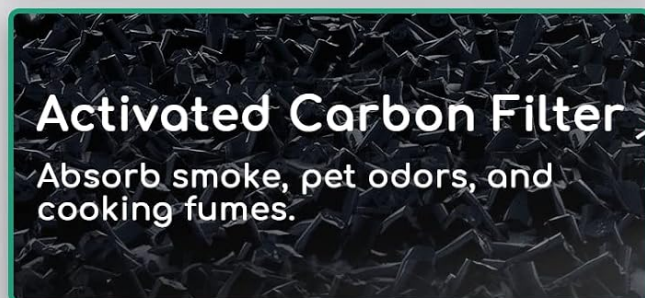


Figure 3: 3-Stage Filtration System components.



Figure 4: Air purification process through the 3-stage filter.

3.3 Power Connection

Plug the power cord into a standard electrical outlet. The unit is now ready for initial operation.

4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

The control panel is located on the top of the unit and features intuitive touch controls and a digital display.



Figure 5: Control Panel and PM2.5 Sensor Display.

4.2 Basic Operation

- **Power On/Off:** Press the Power button to turn the unit on or off.
- **Mode Selection:** Press the Wind Speed button to cycle through operating modes:

- **Auto Mode:** The device automatically adjusts fan speed based on real-time PM2.5 levels detected by the sensor.
 - **Sleep Mode:** Operates at the lowest fan speed for quiet operation, ideal for nighttime use.
 - **Medium Mode:** Moderate fan speed for general purification.
 - **High Mode:** Highest fan speed for rapid air purification.
- **Timer Function:** Press the Timer button to set the operating duration (e.g., 2, 4, 8, 10, 12, 24 hours). The unit will automatically turn off after the set time.



Figure 6: Multiple Wind Speed Modes.

4.3 Smart Control (WiFi & App)

The Afloia Smart Air Purifier can be controlled remotely via the Afloia Home smartphone app.

1. **Download the App:** Search for "Afloia Home" on the App Store (iOS) or Google Play Store (Android) and install it.
2. **Register/Log In:** Create an account or log in to your existing account.
3. **Add Device:** Follow the in-app instructions to add your Afloia Colin air purifier. Ensure your phone is connected to a 2.4GHz Wi-Fi network during setup.
4. **Remote Control:** Once connected, you can control all functions of the air purifier from anywhere, including power, mode, timer, and checking filter life.
5. **Scheduling:** Use the app to set schedules for the air purifier to turn on/off or change modes automatically.



Figure 7: WiFi Enabled Smart Control via Afloia Home App.

4.4 Voice Control (Amazon Alexa)

The air purifier is compatible with Amazon Alexa for hands-free voice control.

1. **Enable Skill:** Open the Amazon Alexa app, go to "Skills & Games," and search for the "Afloia Home" skill. Enable the skill and link your Afloia Home account.
2. **Discover Devices:** Ask Alexa to "Discover devices" or manually discover them in the Alexa app.
3. **Voice Commands:** You can now use voice commands to control your air purifier. Examples:
 - "Alexa, turn on the air purifier."
 - "Alexa, set the air purifier to Auto mode."
 - "Alexa, turn off the air purifier."

4.5 PM2.5 Sensor and Air Quality Indicator

The built-in PM2.5 sensor continuously monitors air quality and displays the current PM2.5 concentration on the unit's

screen. The display color indicates air quality:

- **Blue:** Very Good Air Quality
- **Yellow:** Moderate Air Quality
- **Red:** Poor Air Quality



Figure 8: Accurate PM2.5 Sensor and Air Quality Display.

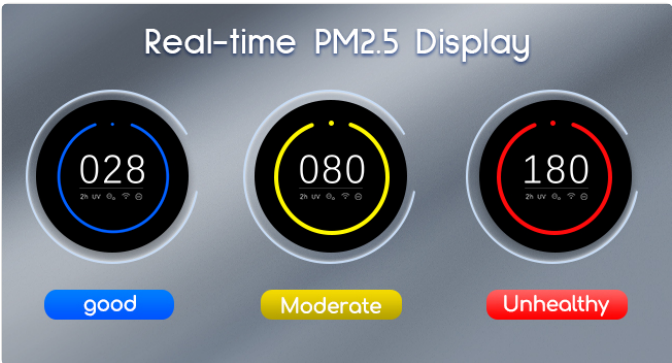


Figure 9: Real-time PM2.5 Display.

4.6 Quiet Operation

The Afloia Colin is designed for quiet operation, especially in Sleep Mode (as low as 22dB), making it suitable for bedrooms and quiet environments.



Figure 10: Ultra-quiet Sleep Mode.

5. MAINTENANCE

5.1 Filter Replacement

The filter life is approximately 6-8 months, depending on usage and air quality. The app will indicate the remaining filter life. Replace the filter when prompted or when you notice a decrease in performance.

1. Unplug the air purifier.

2. Open the filter compartment cover.
3. Remove the old filter. Dispose of it properly.
4. Insert a new genuine Afloia replacement filter, ensuring it is seated and locked correctly.
5. Close the filter cover.
6. Plug in the air purifier. Reset the filter life indicator in the app or by following the manual's specific instructions (if applicable, usually holding a button).

Note: A user review mentioned a "locking ring" at the base of the filter. Ensure this is properly locked after replacement to avoid beeping issues and ensure proper function.

5.2 Cleaning the Unit

- Wipe the exterior of the unit with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Periodically vacuum the pre-filter (if accessible and removable for cleaning) to extend its life, though it is part of the replaceable 3-stage filter.
- Clean the PM2.5 sensor opening gently with a cotton swab if dust accumulates.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outage; unit malfunction.	Ensure power cord is securely plugged into a working outlet. Check household circuit breaker. Contact customer support if issue persists.
Unit is beeping, no lights, no buttons work.	Filter not properly installed or locking ring not secured.	Unplug the unit, open the filter compartment, ensure the filter is correctly seated and the locking ring (if present) is fully secured. Plug back in.
Poor air purification performance.	Clogged filter; incorrect mode; unit too small for room.	Check filter life and replace if necessary. Ensure unit is in an appropriate mode (e.g., High for faster purification). Verify room size is within recommended coverage.
App connectivity issues.	Incorrect Wi-Fi band (not 2.4GHz); network issues; app bug.	Ensure your phone and air purifier are on a 2.4GHz Wi-Fi network. Restart your router and the air purifier. Re-pair the device in the app. Check for app updates.
App displays temperature in Celsius, not Fahrenheit.	App setting default.	While the main screen may show Fahrenheit, some internal displays might default to Celsius. Check app settings for temperature unit conversion. If no option, this may be a current app limitation.

7. SPECIFICATIONS

Specification	Detail
Brand	Afloia

Specification	Detail
Model Number	Colin
Product Dimensions	13.78 x 13.78 x 11.81 inches; 17.12 Pounds
CADR (Clean Air Delivery Rate)	800 m³/h
Coverage Area	Up to 3576 sq. ft (1 hour), 505 sq. ft (10 mins)
Filtration System	3-Stage (Pre-filter, True HEPA, Activated Carbon)
Connectivity	WiFi, Amazon Alexa compatible
Sensor	PM2.5 Sensor
Noise Level (Sleep Mode)	As low as 22dB
Color	White
Certification	FCC Certified
First Available Date	August 18, 2021

8. OFFICIAL PRODUCT VIDEOS

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Video 1: Afloia COLIN Smart Air Purifiers for Families with Pets. This video demonstrates the air purifier's effectiveness in homes with pets, highlighting its ability to capture pet hair and dander, and its quiet operation.

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Video 2: Afloia Smart True HEPA Air Purifiers for Large Room COLIN. This video showcases the air purifier's powerful performance and large room coverage, emphasizing its True HEPA filtration for comprehensive air cleaning.

9. WARRANTY AND SUPPORT

Afloia stands by the quality of its products. For warranty information and customer support, please refer to the official Afloia website or contact their customer service directly. Many users have reported excellent customer service experiences.

For further assistance, you may visit the [Afloia Store on Amazon](#).

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