

Jafända JF260, JF180

Jafända Air Purifiers JF260 and JF180 User Manual

INTRODUCTION

Thank you for choosing Jafända Air Purifiers. This manual provides essential information for the safe and efficient operation of your JF260 Large Room Air Purifier and JF180 Bedroom Air Purifier. Please read this manual thoroughly before use and retain it for future reference.

IMPORTANT SAFETY INSTRUCTIONS

- Always place the air purifier on a firm, level surface.
- Keep the unit away from water or damp areas.
- Do not block air inlets or outlets.
- Unplug the air purifier before cleaning or performing any maintenance.
- Do not operate the unit with a damaged cord or plug.
- Keep out of reach of children and pets.
- Only use Jafända authorized replacement filters.

PACKAGE CONTENTS

For Jafända JF260:

- Jafända JF260 Air Purifier Unit
- Pre-installed 3-in-1 Filtration System (Pre-Filter, True HEPA, Activated Carbon)
- Power Cord
- User Manual

For Jafända JF180:

- Jafända JF180 Air Purifier Unit
- Pre-installed 3-in-1 Filtration System (Pre-Filter, True HEPA, Activated Carbon)

- Power Cord
- User Manual

PRODUCT OVERVIEW

Jafānda JF260 Air Purifier

The Jafānda JF260 is designed for large rooms, featuring a robust 3-stage filtration system and a PM2.5 sensor for real-time air quality monitoring. It is certified by ECARF, Energy Star, FCC, ETL, EPA, and CA65, ensuring high standards of performance and safety.



ECARF Certified



ENERGY STAR



FCC Certified



Intertek
ETL Certified



EPA Certified



CA65 Certified



Trustworthy Jafānda

Image: Jafānda JF260 Air Purifier showcasing its various certifications including ECARF, Energy Star, FCC, ETL, EPA, and CA65, indicating compliance with quality and safety standards.

Jafānda JF180 Air Purifier

The Jafānda JF180 is ideal for bedrooms and smaller spaces, offering quiet operation and effective air purification. It also holds certifications from ECARF, Energy Star, FCC, ETL, EPA, and CA65, and has received a Muse Design Award Silver

Winner 2023 for its sleek design.



Muse Design Award
SILVER WINNER
2023



ECARF Certified



ENERGY STAR



FCC Certified



Intertek
ETL Certified



EPA Certified



CA65 Certified

JF180 Trustworthy Sleek Design for Home and Office

Image: Jafānda JF180 Air Purifier, highlighting its Muse Design Award and certifications such as ECARF, Energy Star, FCC, ETL, EPA, and CA65.

3-Stage Filtration System

Both Jafānda air purifiers utilize a comprehensive 3-stage filtration system to capture 99.97% of airborne particles as small as 0.3 microns. This system includes:

- **Pre-Filter:** Captures large particles such as hair, pet fur, and fibers.
- **True HEPA Filter:** Traps fine particles like bacteria, mold spores, pet dander, and dust.
- **Activated Carbon Filter:** Absorbs smoke, pet odors, volatile organic compounds (VOCs), and cooking smells.

Dual Filters 3-Stage Filtration

Remove 99.97% of airborne particles

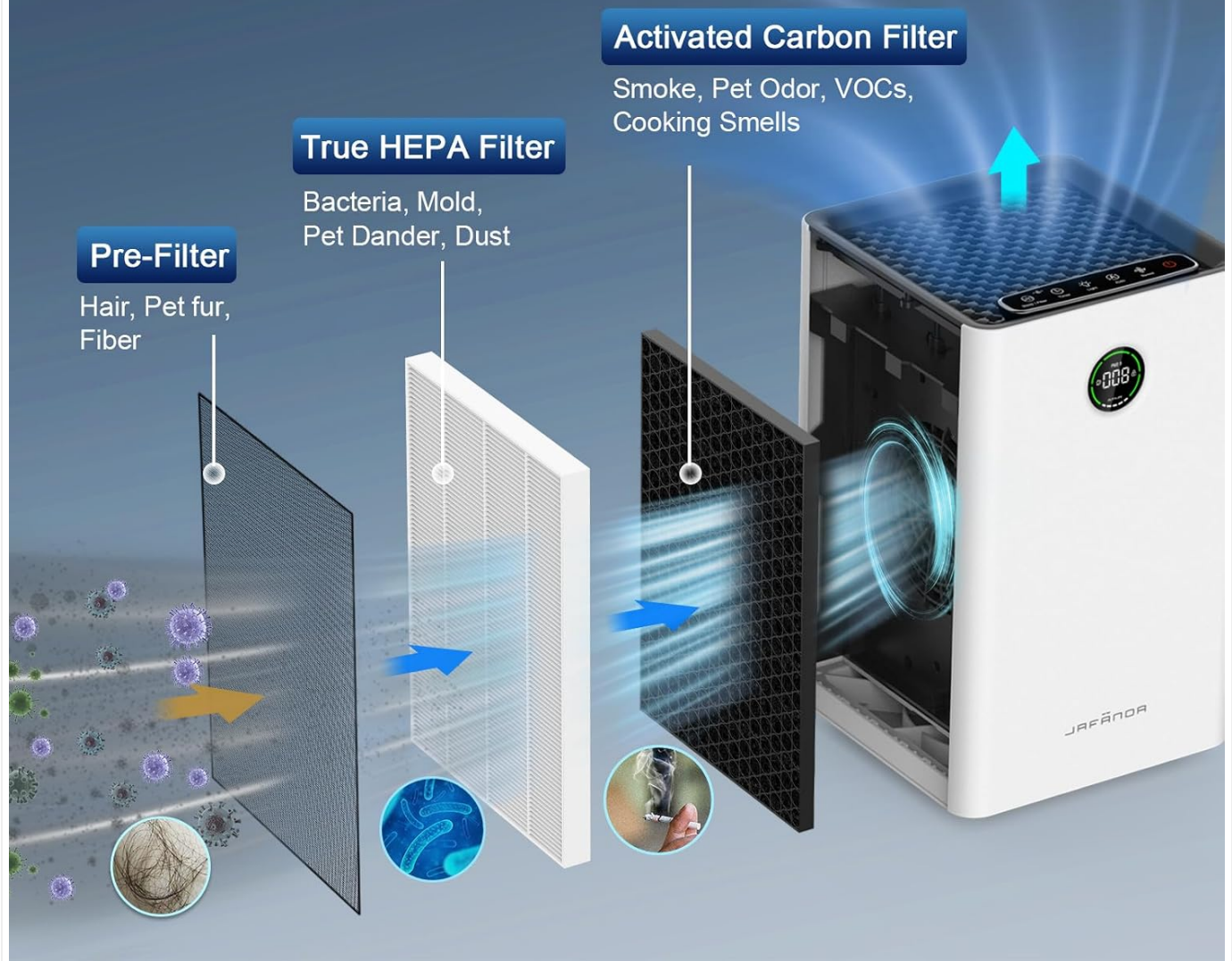


Image: A detailed diagram showing the airflow and the three stages of filtration (Pre-Filter, True HEPA Filter, Activated Carbon Filter) within the Jafanda JF260 air purifier.

3-Stage Filtration System with DUAL IN Technology for 99.97%+ High-Efficiency Purification

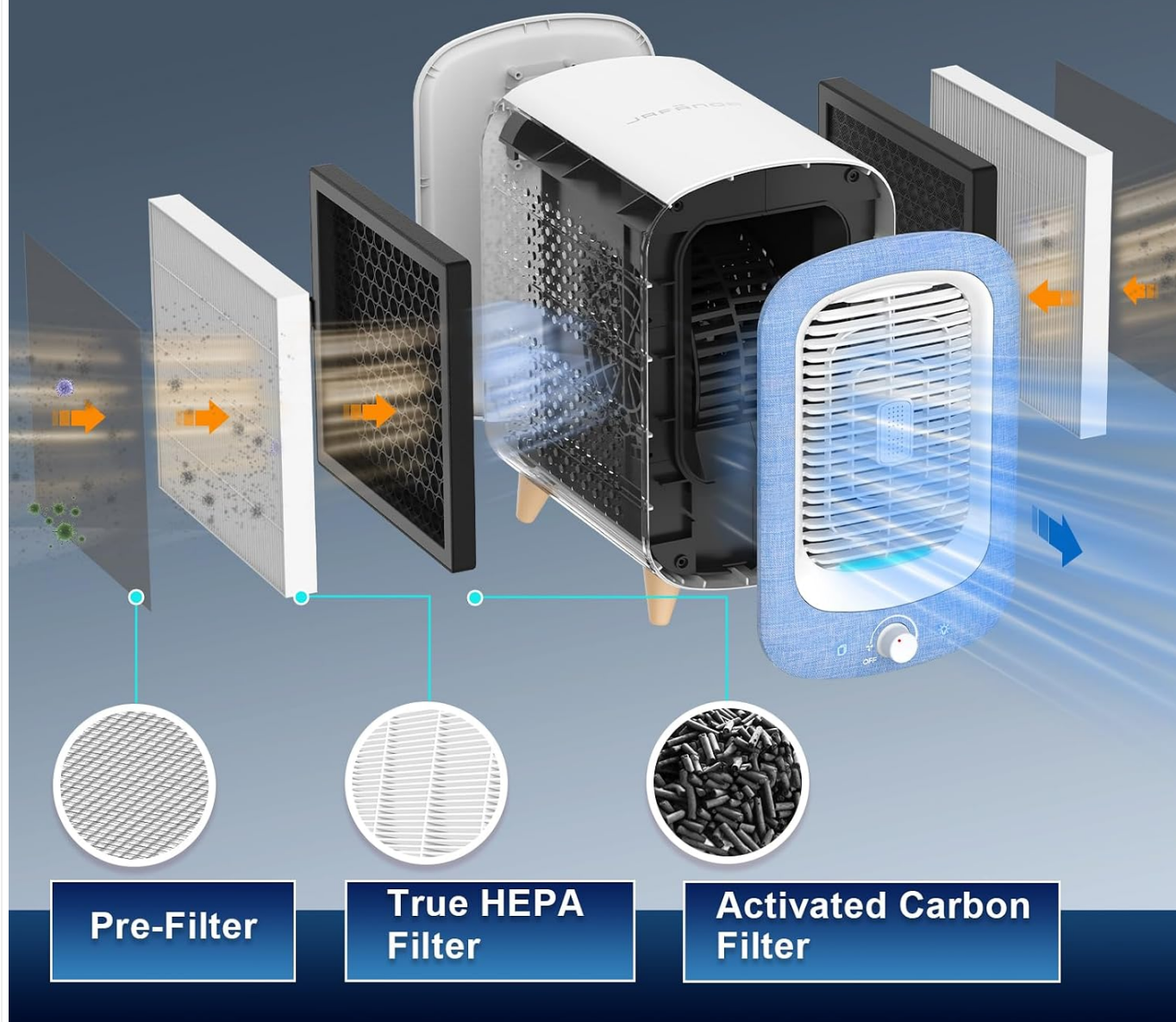


Image: A detailed diagram showing the airflow and the three stages of filtration (Pre-Filter, True HEPA Filter, Activated Carbon Filter) within the Jafanda JF180 air purifier.

SETUP

1. Unpacking and Filter Installation

1. Carefully remove the air purifier from its packaging.
2. Open the filter cover (refer to the diagram on the unit for location).
3. Remove the plastic packaging from the 3-in-1 filter.
4. Insert the filter back into the unit, ensuring it is correctly oriented.
5. Close the filter cover securely.

2. Placement

- Place the air purifier on a flat, stable surface.

- Ensure there is at least 6 inches (15 cm) of clearance around all sides for optimal airflow.
- Avoid placing the unit near heat sources, direct sunlight, or areas with high humidity.

OPERATION

Control Panel

Both JF260 and JF180 models feature intuitive control panels. The JF260 includes a digital PM2.5 display. Refer to the diagrams on your specific unit for button layout.

1. Power On/Off

Plug the power cord into a suitable electrical outlet. Press the Power button to turn the unit on or off.

2. Fan Speed Adjustment

Press the Fan Speed button to cycle through the 5 available fan speeds (Low, Medium, High, Turbo, Sleep). Select the speed appropriate for your needs.

3. Auto Mode and PM2.5 Display (JF260)

The JF260 features a built-in PM2.5 sensor that monitors air quality in real-time. In Auto Mode, the air purifier automatically adjusts its fan speed based on the detected PM2.5 concentration to maintain optimal air quality.



Excellent

Good

Moderate

Bad

PM 2.5 Sensor & Auto Mode

Automatically Adjusts the Fan Speed
According to the Air Quality of the Room

Image: Jafanda JF260 Air Purifier showing its PM2.5 sensor and auto mode functionality, with a visual guide to PM2.5 levels (Excellent, Good, Moderate, Bad) and their corresponding fan speed adjustments.

4. Sleep Mode and Night Light

Activate Sleep Mode for ultra-quiet operation (as low as 23dB), ideal for bedrooms. Both models feature a dimmable or turn-off night light, allowing you to adjust it to your preference for an undisturbed sleep environment.



The image shows a Jafānda JF180 Air Purifier in a bedroom. A sleeping child is holding a teddy bear. A decibel scale diagram is overlaid, showing sound levels from 20dB to 60dB. The air purifier is highlighted as being quieter than a whisper (20dB) at 22dB on Low Speed. A circular inset shows the device's colorful night light feature.

60dB
Normal Conversation

30dB
Speak Softly

20dB
Whisper

Low Speed
22dB

The Perfect Bedroom Companion

- Dimmable Colorful Night Light
- Quiet Operation < 22dB

Image: Jafānda JF180 Air Purifier in a bedroom, illustrating its quiet operation (22dB) and dimmable colorful night light feature, designed for a peaceful sleep environment.

Ultra Quiet 23dB Excellent Sleep Helper



It features a dimmable or turn-off night light, so you can adjust it to your preference

Image: Jafānda JF260 Air Purifier in a bedroom, demonstrating its ultra-quiet operation (23dB in sleep mode) and the option to dim or turn off the night light for user comfort.

MAINTENANCE

1. Filter Replacement

The filter life indicator on the control panel will illuminate when it's time to replace the filter. Filter lifespan typically ranges from 6-8 months, depending on air quality and usage.

1. Unplug the air purifier from the power outlet.
2. Open the filter cover.
3. Remove the old 3-in-1 filter.
4. Insert a new Jafānda replacement filter (ensure plastic packaging is removed).
5. Close the filter cover.
6. Plug in the unit and reset the filter life indicator by pressing and holding the appropriate button (refer to your unit's

control panel for specific instructions).

2. Cleaning

- Always unplug the unit before cleaning.
- Wipe the exterior of the air purifier with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- The pre-filter can be gently vacuumed to remove large dust particles between replacements, but the HEPA and activated carbon filters are not washable.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord not connected; Filter cover not closed properly	Check power outlet; Ensure power cord is securely plugged in; Close filter cover completely
Reduced airflow or purification efficiency	Clogged filter; Air inlets/outlets blocked	Replace filter; Ensure proper clearance around the unit
Unusual noise	Filter not installed correctly; Foreign object inside unit	Reinstall filter; Unplug and check for obstructions
Filter indicator light remains on after replacement	Filter reset not performed	Perform filter reset as per instructions in the manual

If the problem persists, please contact Jafända customer support.

SPECIFICATIONS

Jafända JF260 Air Purifier

- **Model:** JF260
- **Filtration:** 3-Stage (Pre-Filter, True HEPA, Activated Carbon)
- **Fan Speeds:** 5 (including Sleep Mode)
- **Noise Level (Sleep Mode):** 23dB
- **Features:** PM2.5 Display, Auto Mode, Dimmable Night Light
- **Certifications:** ECARF, Energy Star, FCC, ETL, EPA, CA65

Jafända JF180 Air Purifier

- **Model:** JF180
- **Filtration:** 3-Stage (Pre-Filter, True HEPA, Activated Carbon)
- **Fan Speeds:** Multiple (including Sleep Mode)
- **Noise Level (Sleep Mode):** 22dB
- **Features:** Dimmable Colorful Night Light
- **Certifications:** ECARF, Energy Star, FCC, ETL, EPA, CA65, Muse Design Award Silver Winner 2023

WARRANTY AND CUSTOMER SUPPORT

Jafānda air purifiers come with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or to purchase replacement filters, please contact Jafānda customer support through the contact information provided on our official website or your purchase platform.

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.

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