

Jafānda JF180

Jafanda JF180 Air Purifier User Manual

Model: JF180 | Brand: Jafānda

IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating this appliance to prevent injury or damage. Keep this manual for future reference.

- Always place the air purifier on a firm, level surface.
- Do not immerse the unit in water or other liquids.
- Ensure the power cord is not damaged and is connected to a suitable power outlet (120V AC, 60Hz).
- Keep the air purifier away from heat sources, direct sunlight, and moisture.
- Do not block air inlets or outlets. Maintain at least 6 inches (15 cm) clearance from walls and furniture.
- Unplug the unit before cleaning, performing maintenance, or when not in use.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Use only Jafanda authorized replacement filters (Model: B0BRQ3J5L6).

PRODUCT OVERVIEW

The Jafanda JF180 Air Purifier is designed to improve indoor air quality by filtering various airborne particles and odors. It features a multi-stage filtration system, an aromatherapy function, and a night light, all within a compact and user-friendly design.

Key Features

- **3-Stage Filtration System:** Includes a pre-filter, True HEPA 13 filter, and activated carbon filter to capture particles as small as 0.015 micrometers.
- **Aromatherapy Function:** Integrated essential oil box for diffusing fragrances.
- **Dimmable Colorful Night Light:** Provides ambient lighting with adjustable colors.

- **Bladeless Fan Technology:** Ensures safe operation and efficient air circulation.
- **Quiet Operation:** Operates at a low noise level, ideal for bedrooms and offices.
- **Compact Design:** Suitable for various room sizes up to 780 sq ft.

Package Contents

- Jafanda JF180 Air Purifier Unit
- 3-in-1 Composite Filter (Pre-installed)
- Power Adapter
- User Manual

SETUP

1. Unpacking

1. Carefully remove the air purifier from its packaging.
2. Remove all plastic bags and protective materials.

2. Filter Installation

The filter is typically pre-installed but may be sealed in plastic for freshness. Ensure the plastic wrapping is removed before first use.

1. Turn the unit upside down and locate the filter cover.
2. Twist the filter cover counter-clockwise to unlock and remove it.
3. Remove the filter from the unit and unwrap any plastic packaging.
4. Insert the unwrapped filter back into the unit, ensuring it is seated correctly.
5. Replace the filter cover and twist clockwise to lock it securely.

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

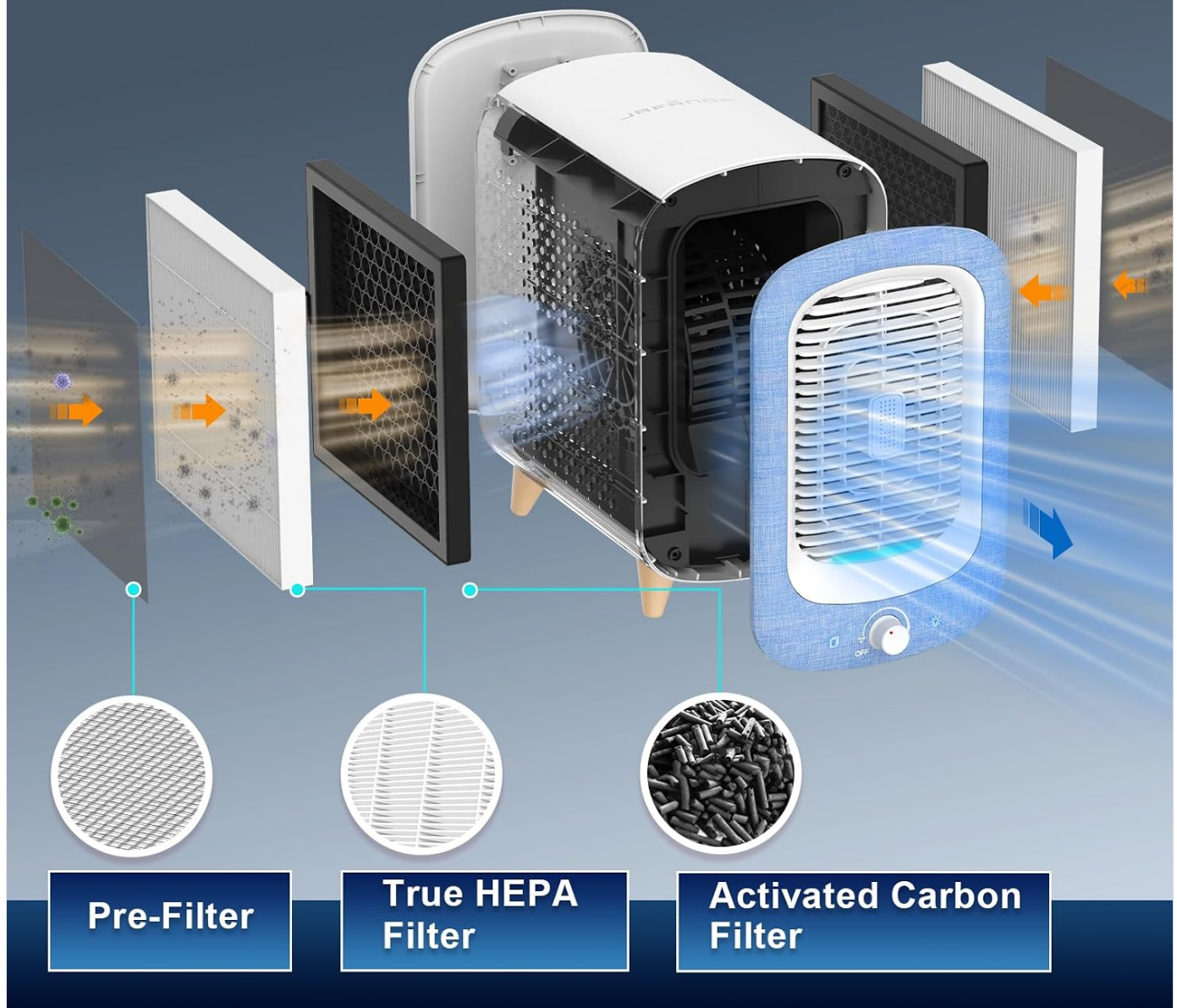


Image: Exploded view illustrating the three-stage filtration system, including the pre-filter, True HEPA filter, and activated carbon filter, and their placement within the unit.

3. Placement

For optimal performance, place the air purifier in a location where air can circulate freely.

- Place the unit on a flat, stable surface.
- Avoid placing it directly against a wall or under furniture that might obstruct airflow.
- Ensure there is at least 6 inches (15 cm) of space around all sides of the unit.

OPERATING INSTRUCTIONS

1. Power On/Off and Fan Speed Adjustment

The main control knob manages both power and fan speed.

1. Plug the power adapter into a wall outlet and then into the air purifier.
2. To turn the unit ON, rotate the knob clockwise from the 'OFF' position.
3. Continue rotating the knob clockwise to increase the fan speed. Rotate counter-clockwise to decrease the fan speed.
4. To turn the unit OFF, rotate the knob counter-clockwise until it clicks into the 'OFF' position.



Easy Operation



**High-Efficiency
Air Purification**



**Dimmable Colorful
Night Light**



Aromatherapy



Bladeless Fan

Image: Detailed view of the control panel, showing the multi-function knob for power and fan speed, and touch-sensitive buttons for filter reset and night light control.

2. Night Light Function

The night light provides ambient illumination and can be adjusted.

- Press the touch-sensitive 'Dimming Button' (light bulb icon) once to turn on the night light. It will cycle through colors.
- Press the button again to pause on a specific color.
- Press the button a third time to turn off the night light.
- The night light operates independently of the air purification function.



The Perfect Bedroom Companion

- Dimmable Colorful Night Light
- Quiet Operation < 22dB

Image: The air purifier in a bedroom setting, demonstrating its quiet operation and the soothing effect of its night light feature.

3. Aromatherapy Function

Add essential oils to the designated sponge for a pleasant fragrance.

1. Locate the essential oil box/fragrance sponge holder on the front grille of the unit.
2. Gently pull out the essential oil box.
3. Add 2-3 drops of your preferred essential oil onto the sponge. Do not overfill.
4. Slide the essential oil box back into its slot.
5. The fragrance will diffuse as the air purifier operates.



Image: Illustration of how to add essential oils to the dedicated sponge for the aromatherapy function.

MAINTENANCE

1. Filter Replacement

The filter should be replaced every 3-6 months, depending on usage and air quality. A filter replacement indicator light (if present) will illuminate when replacement is due.

1. Unplug the air purifier from the power outlet.

2. Turn the unit upside down and remove the filter cover by twisting counter-clockwise.
3. Remove the old filter.
4. Insert a new Jafanda 3-in-1 composite filter (ASIN: B0BRQ3J5L6) into the unit. Ensure it is oriented correctly.
5. Replace the filter cover and twist clockwise to lock.
6. Plug in the unit. If there is a filter reset button (often indicated by a filter icon), press and hold it for 3-5 seconds until the indicator light resets.

2. Filter Cleaning (Pre-filter)

The pre-filter can be cleaned monthly to extend the life of the main filter.

1. Unplug the air purifier.
2. Remove the filter as described in 'Filter Replacement'.
3. Gently vacuum the surface of the pre-filter to remove dust and large particles. Do not wash the HEPA or activated carbon layers with water.
4. Reinstall the filter and secure the cover.

3. Exterior Cleaning

Clean the exterior of the unit as needed.

- Unplug the air purifier before cleaning.
- Wipe the exterior surfaces with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord not properly connected; Knob not turned to ON position.	Check power outlet; Ensure power cord is securely plugged in; Rotate knob clockwise past 'OFF'.
Reduced airflow or purification efficiency	Filter is dirty or clogged; Filter plastic wrap not removed; Air inlets/outlets blocked.	Clean or replace filter; Ensure filter plastic wrap is removed; Clear any obstructions around the unit.
Unusual noise	Unit not on a level surface; Foreign object inside; Filter not installed correctly.	Place on a flat surface; Unplug and check for obstructions; Reinstall filter correctly.
Night light not working	Dimming button not pressed.	Press the 'Dimming Button' (light bulb icon) to activate.
No fragrance from aromatherapy	No essential oil added; Sponge is dry.	Add essential oil to the sponge; Ensure sponge is moist with oil.

SPECIFICATIONS

Feature	Detail
Model Number	JF180
Product Dimensions	11.4"D x 6.7"W x 9.8"H (29cm x 17cm x 25cm)
Weight	5.73 Pounds (2.6 kg)
Rated Power	24 Watts (Max)
Coverage Area	Up to 780 Square Feet
Filtration Type	3-in-1 Composite Filter (Pre-filter, True HEPA 13, Activated Carbon)
Noise Level	As low as 22dB (on lowest setting)
Certifications	ECARF, Energy Star, CA65, EPA, ETL, FCC

WARRANTY AND SUPPORT

Jafanda products are manufactured to high-quality standards. This product is covered by a limited warranty against defects in materials and workmanship from the date of purchase. Please refer to the warranty card included with your product for specific terms and conditions.

For technical support, warranty claims, or general inquiries, please contact Jafanda customer service. Contact details can typically be found on the official Jafanda website or on the product packaging.

When contacting support, please have your product model (JF180) and purchase information ready.

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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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