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crecolife CL-470

Crecolife Air Purifier User Manual

Model: CL-470

Product Overview

The Crecolife Air Purifier is designed to provide high-efficiency air purification for large rooms, covering up to 2015 sq ft. It features a 3-stage filtration system, smart Wi-Fi control, an auto mode with a laser sensor for real-time PM2.5 detection, and a quiet sleep mode.



Image: The Crecolife Air Purifier, showcasing its sleek design and air purification capabilities.

Key Features

- **Super High Efficiency Purification:** CADR value of up to 450m³/h, purifying 403 ft² in 12 minutes or up to 2015 ft² in 60 minutes.
- **3-Stage Filtration System:** Includes a pre-filter for pet hair and lint, an H13 True HEPA filter for pollen, smoke particles, and pet dander, and charcoal filtration for pet odors, VOCs, and cooking smells. Achieves up to 99.97% removal rate for particles as small as 0.3 microns.
- **Intelligent App Remote Control:** Wi-Fi support with a dedicated app for real-time air quality display, remote adjustment of lighting, timers, modes, and fan speeds.
- **Auto Mode with Laser Sensor:** Detects PM2.5 with pinpoint accuracy and automatically adjusts fan speed based

on real-time air quality.

- **Quiet Sleep Mode:** Operates at a low 25dB for a peaceful sleeping environment.
- **Timer Function:** Set from 2-4-8 hours on the control panel or 1-12 hours via the mobile app.
- **Child Lock:** Prevents accidental changes to settings.

Setup Guide

1. Unboxing and Initial Placement

Carefully remove the air purifier from its packaging. Ensure all packing materials are removed. Place the unit on a flat, stable surface in the desired room. Maintain adequate clearance around the air intake (bottom) and air outlet (top) for optimal performance.



Image: The air purifier being carefully removed from its packaging.

2. Filter Installation (Pre-Installed)

The 3-stage original filter comes pre-installed in the unit. Before first use, ensure the filter is unwrapped from its plastic packaging. To access the filter compartment, rotate the bottom part of the air purifier counter-clockwise to unlock and remove it. Remove the filter, discard its plastic wrapping, and reinsert the filter. Then, rotate the bottom part clockwise to lock it back into place.

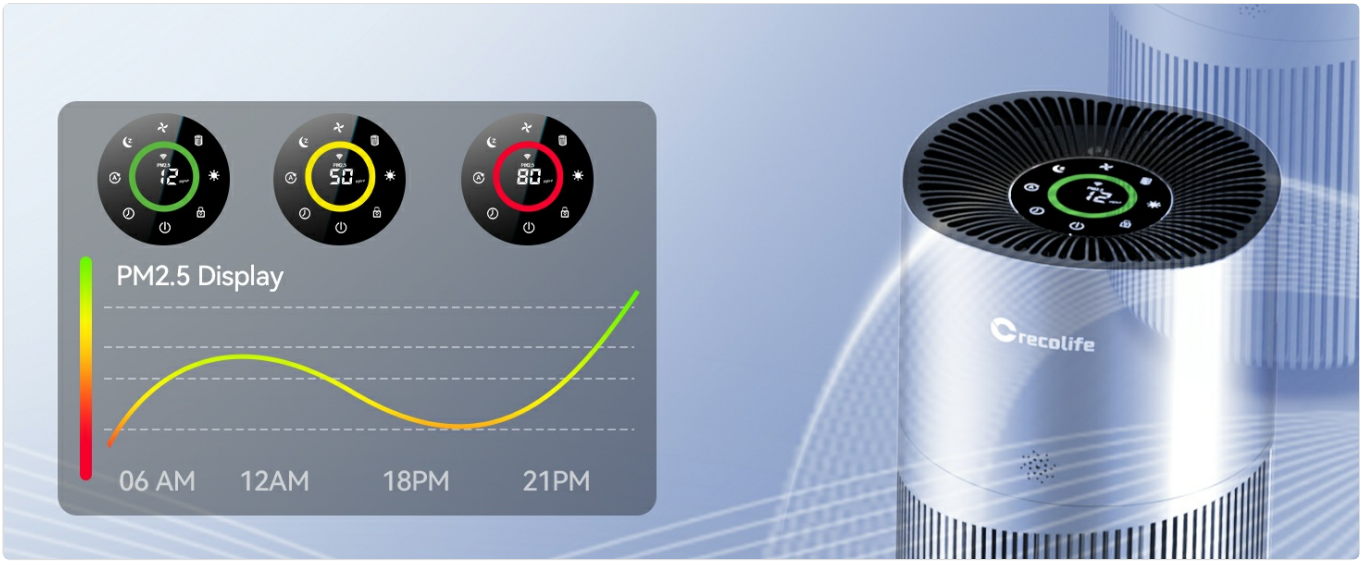

Image: Step-by-step guide for filter installation, including unwrapping the pre-installed filter.

3. Power Connection

Plug the power adapter into the power input port on the air purifier, then plug the other end into a standard electrical outlet.



Image: The air purifier connected to a power source.

Operating Instructions

Control Panel Overview

The air purifier features an intuitive touch control panel on its top surface with a PM2.5 display.



Image: Detailed view of the touch control panel and air quality display.

- **Power Button:** Turns the unit ON/OFF.
- **Fan Speed:** Adjusts between 4 fan speeds.
- **Sleep Mode:** Activates quiet operation (25dB).
- **Auto Mode:** Automatically adjusts fan speed based on detected air quality.
- **Timer:** Sets operation duration (2-4-8 hours on panel, 1-12 hours via app).
- **Light OFF:** Turns off the display lights.

- **Child Lock:** Locks the control panel to prevent accidental changes.
- **Filter Replacement Indicator:** Illuminates when filter replacement is needed.

PM2.5 Display and Laser Sensor

The integrated laser sensor accurately detects PM2.5 particles (smaller than 2.5 microns) in real-time. The PM2.5 display on the control panel shows the current air quality index, changing color to indicate air quality levels (e.g., green for good, yellow for moderate, red for bad).



Image: The air purifier's laser sensor detecting airborne particles and displaying PM2.5 levels.

Smart App Remote Control

Connect your Crecolife Air Purifier to your home Wi-Fi network and use the dedicated mobile app (Tuya) for advanced control and monitoring. The app allows you to:

- View real-time indoor air quality.
- Adjust lighting, timers, modes, and fan speeds remotely.
- Check filter life.
- Customize scheduling for purification.



Image: Demonstrating the smart app remote control feature of the air purifier.

Official Product Video

▶ **Watch video online**

Air Purifiers for Home Large Room up to 2015 Sq Ft

Video: An official product video demonstrating the features and benefits of the Crecolife Air Purifier.

Maintenance

Filter Replacement

The air purifier's filter life depends on usage and air quality. The filter replacement indicator on the control panel will illuminate when it's time to replace the filter. It is recommended to replace the filter every 6-8 months for optimal performance.

1. Rotate the filter cover counter-clockwise and remove it.
2. Remove the old filter.
3. Insert a new Crecolife replacement filter (Search B0CSNGBZ42 for official filters).
4. Rotate the filter cover clockwise to lock it.
5. After replacing the filter, long press the "Filter Replacement" button on the control panel for 3 seconds to reset the filter life indicator.

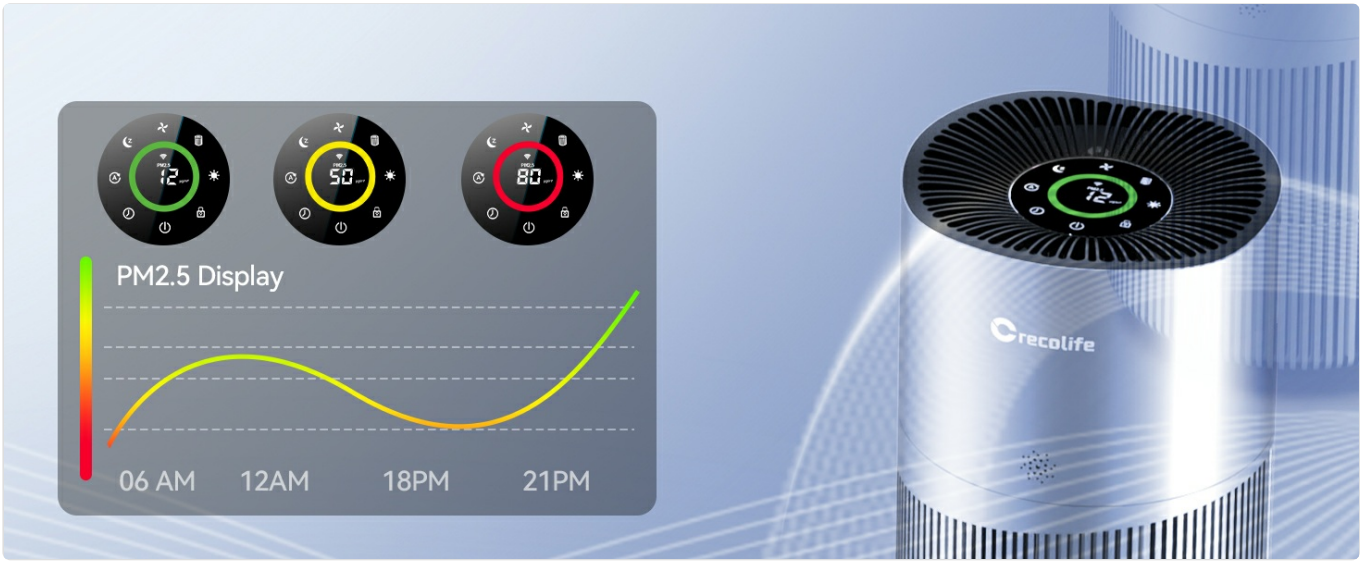

Image: Visual guide for replacing the air filter.

Cleaning the Exterior

Wipe the exterior of the air purifier with a soft, dry cloth. Do not use abrasive cleaners or solvents.

Troubleshooting

If you encounter any issues with your Crecolife Air Purifier, please refer to the following common solutions:

- **Unit does not turn on:** Ensure the power cord is securely plugged into both the unit and a working electrical outlet. Check if the power outlet is functional.
- **Airflow is weak or noisy:** Check if the filter is properly installed and unwrapped. The filter might be clogged and require cleaning or replacement. Ensure there are no obstructions around the air intake or outlet.
- **PM2.5 reading is consistently high:** Ensure the laser sensor is clean and not obstructed. The air quality in the room might genuinely be poor, requiring longer operation or higher fan speed.
- **App connectivity issues:** Ensure your Wi-Fi network is stable and the air purifier is within range. Restart the app and the air purifier. Follow the app's instructions for re-pairing the device if necessary.
- **Unusual odors:** The filter might need replacement, especially the activated carbon layer.

For persistent issues not covered here, please contact Crecolife customer support.

Specifications

Feature	Detail
Brand	crecolife
Model Number	CL-470
Product Dimensions	9.84"D x 9.84"W x 17.79"H
Item Weight	9.83 pounds
Floor Area Coverage	Up to 2015 Square Feet
CADR	450 m^3/h
Noise Level	25 dB (Sleep Mode)
Filtration System	3-Stage (Pre-filter, H13 True HEPA, Activated Carbon)
Particle Retention Size	0.3 Micron (99.97% removal)
Controller Type	Button Control, Tuya App
Wattage	48 watts
Certifications	FCC, ETL, CE, ROHS, UKCA, CA Prop65

Warranty and Support

Crecolife air purifiers are fully certified for safety and trust, ensuring a reliable product. For any inquiries, technical assistance, or warranty claims, please contact Crecolife customer service. Our round-the-clock 24-hour customer service is available to provide support and ensure your peace of mind.
For official replacement filters, please search for B0CSNGBZ42.

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