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> ECOSELF HAP604 Air Purifier User Manual

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Model: HAP604 | Brand: ECOSELF

PRODUCT OVERVIEW

The ECOSELF HAP604 Air Purifier is designed to provide clean and fresh air for large rooms, covering up to 1500 sq ft. It features a 3-stage True HEPA filtration system, quiet 20dB sleep mode, 360° air intake and outlet, and customizable ambient lighting. This manual provides instructions for setup, operation, maintenance, and troubleshooting.

Powerful 360° Airflow for Whole Room

Faster Air Circulation. Cleaner Air Everywhere.



Image: ECOSELF HAP604 Air Purifier in a living room, demonstrating its coverage and 360° airflow.

SETUP INSTRUCTIONS

Unpacking and Filter Preparation

Before first use, remove the adapter stored inside the filter and remove all packaging from the filter. Ensure the filter is correctly installed before operating the unit.

Placement

Place the air purifier on a flat, stable surface. Ensure there is adequate space around the unit for optimal 360° airflow.

Power Connection

Plug the power cord into a standard electrical outlet.

OPERATING INSTRUCTIONS

Control Panel Overview

System-Level Precision for Ultimate Purity
Designed for Smarter, Integrated Air Care

Next-Gen Brushless DC Motor
Engineered for Extreme Power and Precision Control

All-in-One Multi-Effect Technology
Eliminates the Industry's Limitation of Single-Function

Dust Dander
Pollen Particles
Fumes Allergens
Odors VOCs
Pet Fur Smoke

Precision Airflow Architecture
360° Intake & Streamlined Outlet for Optimal Circulation

Next-Level Air Purification Standard
Natural Breath Purification Technology

Energy Optimization System
Consumes Only 0.35 kWh/Day
—Save Up to \$200+/Year

UNITED STATES * ENVIRONMENTAL PROTECTION AGENCY

Image: Top control panel of the ECOSSELF HAP604 Air Purifier.

The control panel is located on the top of the unit and features touch-sensitive buttons for various functions:

- **Power Button:** Turns the unit on or off.
- **Speed Button:** Cycles through fan speeds (Low, Medium, High) and Sleep Mode.
- **Light Button:** Changes the ambient light color or turns it off.
- **Timer Button:** Sets the operating duration (2h, 4h, 6h, 8h).
- **Lock Button:** Activates or deactivates the child lock.
- **Reset Button:** Resets the filter life indicator after filter replacement.

Power On/Off

Press the **Power** button to turn the unit on or off.

Adjusting Fan Speed

Press the **Speed** button to cycle through fan speeds: Low (I), Medium (II), High (III), and Sleep Mode (indicated by a moon icon). Sleep Mode operates at an ultra-low 20dB for quiet operation.

Ambient Light Control

Press the **Light** button to change the ambient light color or turn it off. The unit offers 7 color options.

Timer Setting

Press the **Timer** button to set the operating duration for 2, 4, 6, or 8 hours. The unit will automatically turn off after the set time.

Child Lock Function

Press and hold the **Lock** button to activate or deactivate the child lock, preventing accidental changes to settings.

MAINTENANCE

Filter Replacement

The ECOSELF HAP604 uses an advanced 3-stage True HEPA filtration system. For optimal performance, replace the filter every 6-8 months, or when the filter indicator light illuminates.

3-Stage True HEPA Filtration System

Traps 99.97% of Particles Down to 0.3µm

Activated Carbon Filter



H13 HEPA Filter



Pre-Filter



Image: 3-Stage True HEPA Filtration System diagram.

To replace the filter:

1. Unplug the air purifier.
2. Twist the base counter-clockwise to unlock and remove the bottom cover.
3. Remove the old filter.
4. Insert the new ECOSELF HAP604 replacement filter.
5. Replace the bottom cover and twist clockwise to lock.
6. Plug in the air purifier.

Filter Reset

After replacing the filter, press and hold the **Reset** button for 5 seconds to reset the filter life indicator.

TROUBLESHOOTING

If the air purifier is not functioning as expected, please check the following:

- **Unit not turning on:** Ensure the power cord is securely plugged into a working outlet.
- **Reduced airflow:** Check if the filter needs replacement. Ensure there are no obstructions to the air intake or outlet.
- **Unusual noise:** Verify the filter is correctly seated.
- **Filter indicator light remains on after replacement:** Perform the filter reset procedure as described in the Maintenance section.

For further assistance, please contact ECOSELF customer support via Amazon.

SPECIFICATIONS

Feature	Detail
Product Dimensions	7.17 x 7.17 x 13.86 inches
Item Weight	3.63 Pounds
Item Model Number	HAP604
Power Source	Corded Electric
Control Method	Touch
Filter Type	HEPA (3-stage)
Floor Area Coverage	Up to 1500 Square Feet
Noise Level	20 Decibels (Sleep Mode)
Particle Retention Size	0.3µm
Wattage	14.4 watts
Contaminant Filtration Capability	Cigarette smoke, dust, odors, pet dander, pet hair, smoke
Special Features	20dB Sleep Mode, 360° Air Intake, 360° Air Outlet, 7 Color Light, Timer, Child Lock
Certifications	ETL, FCC, EPA, CARB Certified

WARRANTY AND SUPPORT

ECOSELF offers a 30-day money-back guarantee, a 1-year+ warranty, and lifetime technical support. For any issues or inquiries, please contact ECOSELF customer support via Amazon for resolution within 2 working days. The product is ETL/FCC/EPA/CARB certified, ensuring quality and safety standards.