

Electrolux PA91-604GY

Electrolux Pure A9 Air Purifier (PA91-604GY) Instruction Manual

Model: PA91-604GY

INTRODUCTION

Thank you for choosing the Electrolux Pure A9 Air Purifier. This manual provides essential information for the safe and efficient use of your appliance. Please read it thoroughly before installation and operation, and keep it for future reference. The Pure A9 is designed to provide a healthier indoor environment by automatically adapting to your surroundings. Its PureSense system continuously monitors indoor and outdoor air quality levels and adjusts purification speed accordingly. The 5-stage 360-degree filtration system captures 99.5% of microparticles down to 0.1 μm , retains up to 97% of odors and Total Volatile Organic Compounds (TVOCs), and captures 99.9% of bacteria. The ionizer further neutralizes airborne particles.

This model (PA91-604GY) is recommended for rooms up to 129 m² (based on Swedish air exchange regulations per hour) or 37 m² (AHAM standard). It operates quietly, with a minimum noise level of 17 dB(A).





Image: Electrolux Pure A9 Air Purifier, highlighting WiFi connectivity and Asthma Allergy Nordic certification.

SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury, always follow these basic precautions:

- Read all instructions before using the appliance.
- Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.

- To disconnect the appliance, turn controls to the OFF position, then remove plug from outlet.
- Do not use outdoors.
- Do not use the appliance in wet or damp conditions.
- Do not allow children to play with the appliance.
- Always unplug the air purifier before moving it, opening the grille, changing filters, cleaning, or whenever it is not in use.
- Use only with Electrolux replacement filters.

SETUP

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 30 cm (12 inches) of clear space around the unit for optimal air circulation.
3. Avoid placing the unit near heat sources, direct sunlight, or in areas with high humidity.



Image: The Electrolux Pure A9 air purifier positioned in a living room, demonstrating ideal placement.

Filter Installation

The Pure A9 uses a 360-degree filter system. Each filter is equipped with a smart tag that tracks its usage.

1. Ensure the air purifier is unplugged from the power outlet.
2. Remove the outer fabric cover and then the main filter housing.
3. Unwrap the new filter from its protective plastic packaging.

4. Insert the filter into the unit, ensuring it is seated correctly.
5. Reattach the filter housing and outer fabric cover.

OPERATING INSTRUCTIONS

Power On/Off and Mode Selection

After plugging in the unit, press the power button on the top panel to turn the air purifier on or off.



Image: Top view of the Electrolux Pure A9 control panel, showing the power and mode buttons.

The Pure A9 features the **PureSense system**, which continuously measures indoor and outdoor air quality. It automatically adjusts the purification level to maintain a healthy environment. You can also manually select different fan speeds or modes using the 'Mode' button on the control panel or through the mobile application.

Connecting to the Electrolux App

The Electrolux Pure A9 is a connected device, allowing remote control and monitoring via a dedicated mobile application.

1. Download the Electrolux Pure A9 app from your smartphone's app store.
2. Follow the in-app instructions to pair your air purifier with your device.
3. Once connected, you can monitor real-time air quality indicators, adjust settings, and receive detailed reports from anywhere.



Image: A smartphone showing the Electrolux Pure A9 app, demonstrating remote control and monitoring capabilities.

The **AirSurround system** creates a powerful yet gentle spiral movement of indoor air, circulating and purifying it up to 3 times faster than previous models.

MAINTENANCE

Filter Replacement

The air purifier's performance depends on the condition of its filters. The app will notify you when a filter needs replacement. Each filter has a smart tag that tracks its remaining lifespan.

1. Unplug the air purifier from the power outlet.
2. Remove the outer fabric cover and then the main filter housing.
3. Carefully remove the used filter and dispose of it according to local regulations.
4. Install a new, genuine Electrolux filter (e.g., BREEZE360, reference EFBDRZ6) as described in the "Filter Installation" section.
5. The smart tag will automatically recognize the new filter and reset the usage tracker.

Note: Do not wash or reuse filters. Only use genuine Electrolux replacement filters to ensure optimal performance and maintain warranty validity.

Cleaning the Unit

- Always unplug the unit before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Gently vacuum the air intake and outlet grilles to remove dust accumulation.

TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outage; damaged cord/plug.	Ensure unit is securely plugged into a working outlet. Check circuit breaker. Inspect cord and plug for damage.
Poor air purification performance.	Clogged filter; incorrect filter installation; unit placed in an obstructed area.	Check filter status via app or unit indicator and replace if necessary. Ensure filter is correctly installed. Relocate unit to an area with clear airflow.
Unusual noise during operation.	Obstruction in fan; unit not on a level surface; loose parts.	Unplug and check for foreign objects. Ensure unit is on a stable, level surface. If noise persists, contact customer support.
App connectivity issues.	Wi-Fi signal weak; incorrect pairing; app outdated.	Ensure strong Wi-Fi signal. Re-attempt pairing process. Update the Electrolux app to the latest version.
TVOC sensor shows constant max reading (as per review).	Sensor malfunction or calibration issue.	While the manufacturer states self-calibration, if readings are consistently unreliable, contact Electrolux customer support for assistance.

SPECIFICATIONS

Feature	Detail
Brand	Electrolux
Model Number	PA91-604GY
Color	Grey
Product Dimensions (L x W x H)	31.5 x 31.5 x 72.5 cm (12.4 x 12.4 x 28.5 inches)
Item Weight	8.9 Kilograms (19.6 lbs)
Material	Plastic, Stainless Steel
Noise Level	17 Decibels (minimum)
Features	Removable filter, Air filter, Connected (Wi-Fi)
Power Source	Battery Powered
Control Method	Push Button, Voice Control, Mobile App
Filter Type	HEPA
Contaminant Filtration Capacity	Yes
Recommended Room Size	Up to 129 m² (Swedish standard), 37 m² (AHAM standard)

Note: Some specifications, such as "Battery Powered," may be a data entry error in the source and typically air purifiers of this size are mains powered. Please refer to the product packaging for the most accurate power source information.

WARRANTY AND SUPPORT

Electrolux provides a manufacturer's warranty for this product. The specific terms and duration of the warranty may vary by region. Please refer to the warranty card included with your product or visit the official Electrolux website for detailed

warranty information.

For technical support, spare parts, or service inquiries, please contact Electrolux customer service. You can find contact information on the official Electrolux website or in the documentation provided with your air purifier.

Online Resources: For additional information, FAQs, and product registration, please visit the official Electrolux website: www.electrolux.com