Solenco 204

Solenco 204 Air Purifier User Manual

Model: 204

INTRODUCTION

Thank you for choosing the Solenco 204 Air Purifier. This device is designed to significantly improve your indoor air quality by removing various airborne pollutants. Featuring an advanced multi-filtration system, UV light sterilization, and smart controls, the Solenco 204 provides clean, fresh air for spaces up to 30m².

Please read this manual thoroughly before operating the appliance and retain it for future reference.

Figure 1: Solenco 204 Air Purifier

PRODUCT COMPONENTS

The Solenco 204 Air Purifier consists of the following main components:

- **Main Unit:** Houses the fan, motor, and control panel.
- **Multi-Layer Filter:** Combines a pre-filter, H13 Medical Grade HEPA filter, antiviral filter, and activated carbon filter.
- **UV-C Lamp:** Internal lamp for sterilization.
- **Power Cord:** For connecting to an electrical outlet.

Figure 2: Advanced Filtration System - Equipped with a pre-filter, H13 Medical Grade HEPA filter, activated carbon filter, and an antiviral filter to capture dust, pollen, smoke, odours, VOC's and airborne viruses.

SETUP GUIDE

1. **Unpacking:** Carefully remove the air purifier from its packaging. Retain all packaging materials for future storage or transport.

2. **Filter Installation:** Before first use, ensure the multi-layer filter is correctly installed and any protective plastic wrapping is removed. Refer to the filter compartment instructions for specific steps.

3. **Placement:** Place the air purifier on a firm, level surface. Ensure there is at least 20 cm of clear space around all sides for optimal airflow. The unit is suitable for rooms up to 30m².

4. **Power Connection:** Plug the power cord into a standard electrical outlet. The unit will enter standby mode.

OPERATION GUIDE

Control Panel

The Solenco 204 features an intuitive touch panel for easy control:

Figure 3: Smart Control - Features a touch panel with easy-to-use controls, including a timer, speed settings, UV light, and sleep mode. WiFi Enabled: Connect and control the air purifier remotely through the Smart Life app.

- **Power Button:** Press to turn the unit ON/OFF.
- **Fan Speed:** Adjust fan speed (Low, Medium, High).
- **Auto Mode:** Automatically adjusts fan speed based on detected air quality.

Figure 4: Auto Mode - Automatically adjusts the fan speed based on the air quality detected by the built-in sensor.

- **UV Light:** Activate or deactivate the UV-C sterilization lamp.

Figure 5: UV-C Light Technology - Destroys harmful microorganisms such as bacteria, viruses, and mould spores.

- **Sleep Mode:** Reduces fan speed and dims lights for quiet operation (as low as 26dB).
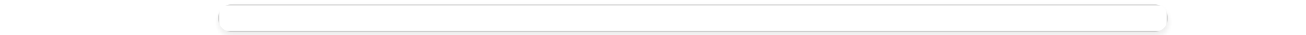
Figure 6: Quiet Operation - Operates at a noise level as low as 26dB in sleep mode, ensuring a peaceful environment.

- **Timer:** Set the operating duration (e.g., 2, 4, 8 hours).

WiFi Connectivity (Smart Life App)

The Solenco 204 can be controlled remotely via the Smart Life app. Download the app from your smartphone's app store and follow the in-app instructions to pair your device. This allows for remote control, scheduling, and monitoring of air quality.

MAINTENANCE AND CARE

Filter Replacement

The multi-layer filter has a limited lifespan and requires regular replacement to maintain optimal performance. The filter indicator light on the control panel will illuminate when a replacement is needed (typically every 6-12 months, depending on usage and air quality).

1. Turn off and unplug the air purifier.

2. Locate the filter compartment (usually at the bottom or back of the unit).

3. Remove the old filter and dispose of it properly.

4. Unpack the new filter and insert it into the compartment, ensuring correct orientation.

5. Close the filter compartment.

6. Plug in and turn on the unit. Reset the filter indicator by pressing and holding the filter reset button (refer to control panel diagram for exact location) for 3-5 seconds.

Cleaning the Unit

- Wipe the exterior of the unit with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- Periodically vacuum the air intake and outlet vents to remove dust buildup.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power button not pressed	Check power cord connection; Ensure outlet is functional; Press power button firmly.
Weak airflow	Filter clogged; Air inlets/outlets blocked	Replace filter; Clear any obstructions.
Unusual noise	Foreign object inside; Unit not on a level surface	Turn off and inspect for objects; Place on a stable, flat surface.
Filter indicator remains on after replacement	Filter reset not performed	Press and hold the filter reset button for 3-5 seconds.
Cannot connect to WiFi	Incorrect WiFi password; Router issues; App issues	Verify WiFi password; Restart router; Reinstall Smart Life app.

TECHNICAL SPECIFICATIONS

Feature	Specification
Model	Solenco 204
Brand	Solenco
Colour	Grey
Power / Wattage	40 watts
Noise Level	26 dB (minimum)
Item Weight	3.53 kg

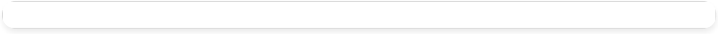| Feature	Specification
Product Dimensions (D x W x H)	22.6D x 22.6W x 36H centimetres
Control Method	App, Touch Panel
Filter Type	H13 HEPA, Activated Carbon, Antiviral
Floor Area Coverage	Up to 30 Square Meters

Figure 7: Coverage Area - Effectively purifies the air in rooms up to 30m² at 4 air changes per hour.

WARRANTY AND CUSTOMER SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or visit the official Solenco website. You may also contact the seller, Solenco SA, for assistance.

Community Rhino Conservation Initiative: A portion of every Solenco air purifier purchase contributes to the Community Rhino Conservation Initiative (CRCI). Learn more about this initiative and meet the rhinos by scanning the QR code or visiting the link below:
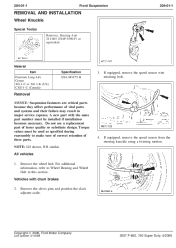
Figure 8: Solenco's contribution to the Community Rhino Conservation Initiative.

Learn more about CRCI

Related Documents - 204

[Solenco CF8500 Air Purifier User Manual](#)
User manual for the Solenco CF8500 Air Purifier, detailing safety instructions, product structure, operating procedures, air cleaning system, filter maintenance, and warranty information.

[Aquasana Rhino WH-1000 Whole House Water Filter Owner's Manual and Installation Guide](#)
Comprehensive guide for installing, maintaining, and troubleshooting the Aquasana Rhino WH-1000 whole house water filter system. Learn about system components, filter replacement, specifications, warranty information, and the Water for Life program.

[Ford F-650/F-750 Wheel Knuckle Removal and Installation Guide](#)

Comprehensive guide detailing the removal and installation procedures for the wheel knuckle on Ford F-650 and F-750 trucks. Includes special tools, material specifications, and step-by-step instructions for front suspension service.

[Aquasana Rhino Whole House Well Water Filter with UV Owner's Manual & Installation Guide](#)

Comprehensive owner's manual and installation guide for the Aquasana Rhino Whole House Well Water Filter with UV system (WH-WELL-UV). Learn about setup, maintenance, troubleshooting, specifications, and warranty.

[Aquasana Rhino Well Water Filter with UV Owner's Manual and Installation Guide](#)

Comprehensive owner's manual and installation guide for the Aquasana Rhino Well Water Filter with UV system. Learn about system components, installation steps, maintenance, troubleshooting, and warranty information for clean, healthy water.