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› AROEVE MK11W Smart WiFi 2-in-1 Air Purifier and Circulator Fan User Manual

AROEVE MK11W

AROEVE MK11W Smart WiFi 2-in-1 Air Purifier and Circulator Fan User Manual

Model: MK11W | Brand: AROEVE

1. INTRODUCTION

Thank you for choosing the AROEVE MK11W Smart WiFi 2-in-1 Air Purifier and Circulator Fan. This device is designed to enhance your indoor air quality by combining advanced air purification with powerful air circulation. Featuring smart WiFi connectivity, a multi-layer filtration system including a washable filter, and wide-angle oscillation, the MK11W provides comprehensive air treatment for large rooms.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Always unplug the air purifier before cleaning, performing maintenance, or when not in use.
- Do not operate the appliance with a damaged cord or plug.
- Keep the appliance away from water or wet environments.
- Ensure proper ventilation around the unit; do not block air inlets or outlets.
- This appliance is for indoor use only.
- Do not allow children to operate the air purifier without supervision.

3. PACKAGE CONTENTS

Verify that all items are included in your package:

- AROEVE MK11W Air Purifier Fan
- Washable Filter (pre-installed or separate)
- User Manual
- Power Cord
- Essential Oil Pads (may be included in a small box)

4. PRODUCT OVERVIEW

The AROEVE MK11W combines powerful air purification with efficient air circulation, offering a range of features for a healthier home environment.

Key Features:

- **360° Surround Clean Air:** Continuously releases clean air through a unique spiral air outlet system, covering areas over 1980 sq.ft with an 11m distance.
- **Super-Fast Air Outlet:** Utilizes a DC variable frequency brushless motor and turbo-style fan blade for concentrated air volume (28.8m³/min).
- **3D Wide-Angle Swing:** 90-degree oscillation both up/down and left/right for comprehensive air distribution.
- **Millisecond Air Detection:** Highly accurate sensor detects PM values as low as 1, providing real-time air quality feedback.
- **Complete Air Treatment System:** Features a 5-layer filtration system including a washable pre-filter, air pretreatment, high-efficiency filter, activated carbon filter, and UV internal disinfection.
- **Smart WiFi & App Control:** Manage settings remotely via the 'Smart Life' app, with compatibility for Google Assistant, Amazon Alexa, and SmartThings.
- **Quiet Operation:** Designed with various functional modes, including a sleep mode operating as low as 27dB.
- **Aroma Box:** Integrated compartment for adding essential oils to diffuse fragrance.

Components:



The AROEVE MK11W Air Purifier and Circulator Fan.



Diagram illustrating the 5-layer filtration system, including UV disinfection, activated carbon, impressive filter layer, air pretreatment, and washable filter.



The air purifier actively circulating clean air throughout a room, highlighting its 360-degree coverage.



Close-up of the digital control panel showing air quality readings and various control buttons.



A hand adding essential oil drops to the integrated aroma box on the air purifier.

5. SETUP INSTRUCTIONS

Follow these steps for initial setup of your AROEVE MK11W air purifier:

1. **Unpack the Unit:** Carefully remove the air purifier and all accessories from the packaging.
2. **Prepare the Filter:** The filter may come wrapped in plastic. Locate the filter compartment (usually at the bottom or back of the unit), open it, and remove the filter. Remove all plastic packaging from the filter.
3. **Install the Filter:** Insert the unwrapped filter back into the compartment, ensuring it is seated correctly. Close the filter compartment cover securely.
4. **Position the Unit:** Place the air purifier on a flat, stable surface, ensuring there is adequate space around it for optimal airflow.
5. **Connect to Power:** Plug the power cord into the air purifier and then into a standard electrical outlet.
6. **Smart App Setup (Optional but Recommended):**
 - Download the 'Smart Life' app from your smartphone's app store (available for iOS and Android).
 - Register or log in to your account.
 - Follow the in-app instructions to add your AROEVE MK11W device. Ensure your phone is connected to a 2.4GHz WiFi network during setup.

6. OPERATING INSTRUCTIONS

Your AROEVE MK11W can be operated via its touch control panel or the 'Smart Life' app.

Control Panel Functions:

Dynamic Monitoring, Feel The Air Change

Real-Time Air Quality Monitoring with Millisecond Laser Radar - No More Guessing Games for Your Nose! Trust us, your lungs will thank you for being liberated from the dirty air.



The touch control panel on the front of the unit.

- **Power Button:** Press to turn the unit ON or OFF.
- **Fan Speed:** Adjust the fan speed (e.g., Low, Medium, High, Turbo).
- **Mode Button:** Cycle through different operating modes (e.g., Auto, ECO, Sleep).
- **Oscillation Button:** Activate or deactivate the 3D wide-angle oscillation.
- **Timer Button:** Set a timer for automatic shutdown (up to 24 hours).
- **UV Light Button:** Turn the UV internal disinfection ON or OFF.
- **Breathing Light:** Control the ambient breathing light feature.

Smart App Control:

Once connected to the 'Smart Life' app, you can remotely control all functions of your AROEVE MK11W, including:

- Power ON/OFF
- Adjusting fan speed and modes
- Controlling oscillation angle
- Setting timers and schedules
- Monitoring real-time air quality data
- Voice control integration with Google Assistant and Amazon Alexa.



Remote control via the 'Smart Life' app on a smartphone.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air purifier.

Filter Cleaning and Replacement:

The AROEVE MK11W features a unique washable pre-filter. The app or control panel may indicate when filter maintenance is due.

1. **Power Off:** Always unplug the unit before accessing the filter.
2. **Access Filter:** Open the filter compartment cover.
3. **Remove Filter:** Carefully pull out the filter assembly.
4. **Clean Washable Pre-filter:** The outermost layer is a washable pre-filter. Gently remove it (it may be attached with Velcro) and rinse it under running water. Allow it to air dry completely before reattaching.
5. **Replace Main Filter:** The inner high-efficiency and activated carbon filters are not washable and should be replaced periodically (typically every 6-8 months, depending on usage and air quality). Refer to the app for filter life percentage.
6. **Reinstall:** Place the clean/new filter back into the unit and close the compartment cover.

Innovative Washable Design

Washable filter on the first level extends the life of the filter cartridge and better protect your health.



Adding essential oils to the aroma box.

Quieter Than You Imagine

Equipped with various functional mode selections, runs quietly without disturbing your dreams, and thoughtfully accompanies you.



Demonstration of washing the reusable pre-filter under running water.

Aroma Box Usage:

To use the aroma box, locate the small compartment on the unit. Pull it out, add a few drops of your preferred essential oil to the included pad, and reinsert the box. Do not add essential oils directly into the air outlet or filter.

8. TROUBLESHOOTING

If you encounter issues with your AROEVE MK11W, please refer to the following common problems and solutions:

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

| Problem | Possible Cause | Solution |
|------------------------------------|---|---|
| Unit does not power on. | Power cord not securely plugged in; no power from outlet. | Check power connections; try a different outlet. |
| Poor air purification performance. | Filter is dirty or needs replacement; air inlets/outlets blocked. | Clean the washable pre-filter or replace the main filter. Ensure no obstructions around the unit. |
| Excessive noise during operation. | Filter not installed correctly; foreign object in fan; unit on an uneven surface. | Reinstall filter; check for obstructions; place unit on a stable, level surface. |
| App connectivity issues. | Incorrect WiFi network (not 2.4GHz); app not properly configured. | Ensure your router supports 2.4GHz and your phone is connected to it during setup. Follow app pairing instructions carefully. |

9. SPECIFICATIONS

| Feature | Detail |
|-------------------------|---|
| Model Number | MK11W |
| Product Dimensions | 9.96 x 9.96 x 20.55 inches |
| Item Weight | 13.1 Pounds |
| Power Source | DC |
| Control Method | Touch, App, Voice |
| Filter Type | 5-layer system (Washable Pre-filter, Air Pretreatment, High-Efficiency Filter, Activated Carbon Filter, UV Internal Disinfection) |
| Floor Area Coverage | Up to 2000 Square Feet |
| Particle Retention Size | 0.3 Micrometer |
| Special Features | 360° Surround Clean Air, Millisecond Air Detection, 3D Wide-Angle Swing, Smart WiFi, Aroma Box |

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in your product packaging or visit the official AROEVE website. Keep your purchase receipt as proof of purchase.