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AROEVE MK07

AROEVE MK07 Air Purifier User Manual

Model: MK07

1. PRODUCT OVERVIEW

The AROEVE MK07 Air Purifier is designed to provide superior air purification for large rooms, effectively removing tiny particles, pollutants, pet dander, pollen, and odors. It features a 5-layer filtration system, smart air quality monitoring, and quiet operation.



Figure 1.1: AROEVE MK07 Air Purifier, showcasing its design and suitability for homes with pets.

Superior Air Purification for Large Rooms

1504 ft²

Coverage

300 m³/h

CADR

*Convert based on pollen CADR value and AHAM's standard formula for coverage area per hour.

Figure 1.2: The AROEVE MK07 Air Purifier provides superior air purification for large rooms, covering up to 1504 sq ft with a CADR of 300 m³/h.

2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please read and follow all safety instructions before using the appliance.

- Always unplug the air purifier before moving it, cleaning it, or replacing the filter.
- Do not operate the appliance with a damaged cord or plug.
- Keep the air inlet and outlet clear of obstructions.
- Do not use the appliance in wet or high-humidity environments.
- This appliance is for indoor use only.
- Keep out of reach of children and pets.
- Only use genuine AROEVE replacement filters.

3. SETUP AND INSTALLATION

Follow these steps to set up your AROEVE MK07 Air Purifier:

1. **Unpack the Air Purifier:** Carefully remove the air purifier from its packaging.
2. **Remove Filter Packaging:** Open the filter compartment and remove the plastic packaging from the filter. **Failure to remove the plastic packaging will prevent the unit from functioning correctly and may pose a fire hazard.**
3. **Install the Filter:** Insert the 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. Ensure there is at least 6 inches (15 cm) of space around all sides for optimal airflow. The compact design allows it to be placed against a wall.
5. **Connect Power:** Plug the power cord into a standard electrical outlet.



Figure 3.1: The 5-stage advanced filtration system, including washable pre-filter, outer pre-filter, middle filter, and activated carbon filter.

4. OPERATING INSTRUCTIONS

The AROEVE MK07 features a smart touchscreen for easy operation.

4.1 Power On/Off

- Press the **Power Button** on the control panel to turn the unit on or off.

4.2 Modes and Fan Speed

- **Auto Mode:** Press the **Auto Mode Button**. The air purifier will automatically adjust its fan speed based on the detected air quality.
- **Manual Fan Speed:** Press the **Fan Speed Button** to cycle through different fan speeds (e.g., Low, Medium, High).
- **Sleep Mode:** Press the **Sleep Mode Button**. The unit will operate at its lowest fan speed (23 dB) and dim the display lights for undisturbed rest.



Figure 4.1: The air purifier features an ultra-silent sleep mode, operating at a quiet 23 dB for comfortable night use.

4.3 Air Quality Indicator

The integrated laser sensors provide real-time air quality readings, accurately measuring PM1, PM2.5, and PM10 levels. The display will show the current air quality status.



Figure 4.2: High precision laser dust sensor and AUTO Mode for precise detection of PM1, PM2.5, and PM10, enabling faster automatic purification.

4.4 UV Protection (RayGuard Pro Technology)

The RayGuard Pro technology provides an additional layer of defense by helping to reduce harmful particles in the air without ozone release. This feature is activated by a light touch button on the control panel.



Figure 4.3: RayGuard Pro Air Purification System eliminates allergens and pollutants with zero ozone release.

4.5 Timer Function

Set the air purifier to operate for a specific duration (e.g., 4, 8, 12, 24 hours) using the timer function on the control panel. The unit will automatically turn off after the set time.



Figure 4.4: The air purifier features a 24-hour timer for convenient operation.

5. MAINTENANCE

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

5.1 Filter Replacement

The main filter (non-washable) should be replaced every 4-8 months, depending on usage and air quality. The unit may have a filter replacement indicator. Always use genuine AROEVE MK07 replacement filters to avoid damage and ensure proper filtration.

5.2 Washable Pre-Filter Cleaning

The washable pre-filter should be regularly checked and cleaned to remove pet hair, dust, and other large particles. This extends the lifespan of the main filter.

- Turn off and unplug the air purifier.
- Open the filter compartment and carefully remove the washable pre-filter.
- Rinse the pre-filter under running water or use a soft brush/vacuum to remove accumulated debris.
- Ensure the pre-filter is completely dry before reinstalling it.

Washable Pre-Filter for Extended Lifespan Lower maintenance cost



Figure 5.1: The washable pre-filter can be easily cleaned to extend its lifespan and maintain purification efficiency.



Figure 5.2: The washable pre-filter is designed for easy cleaning, helping to tackle pet hair and extend filter life.

5.3 Sensor Cleaning

Periodically clean the air quality sensor to ensure accurate readings. Use a soft, dry cloth or cotton swab to gently wipe the sensor opening.

6. TROUBLESHOOTING

If you encounter issues with your AROEVE MK07 Air Purifier, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not turn on	Not plugged in; Power outage; Filter plastic not removed; Unit damaged.	Ensure power cord is securely plugged in. Check power outlet. Verify filter plastic packaging has been removed. If issues persist, contact customer support.
Air quality not improving / Low airflow	Filter is dirty or clogged; Filter plastic not removed; Air inlets/outlets blocked; Room size exceeds coverage.	Clean or replace filters as needed. Ensure filter plastic is removed. Clear any obstructions from air inlets/outlets. Ensure unit is used within recommended room size (up to 1504 sq ft).
Unusual noise	Filter not installed correctly; Foreign object inside; Unit on uneven surface.	Check filter installation. Turn off and unplug, then inspect for foreign objects. Place unit on a flat, stable surface.
Display lights are off in Sleep Mode	This is normal operation.	The display lights are designed to dim or turn off in Sleep Mode for undisturbed rest.

7. SPECIFICATIONS

Feature	Detail
Model Number	MK07
Product Dimensions (L x W x H)	12.4 x 16.2 x 6.69 inches
Weight	8.26 Pounds
Coverage Area	Up to 1504 ft ²
CADR (Clean Air Delivery Rate)	176 CFM / 300 m ³ /h
Noise Level (Sleep Mode)	23 dB
Filtration System	5-Layer Filter (Washable Pre-Filter, Outer Pre-Filter, Middle Filter, Activated Carbon Filter, RayGuard Pro UV)
Power Consumption	35 watts
Certifications	ETL Certified, Zero Ozone Verified

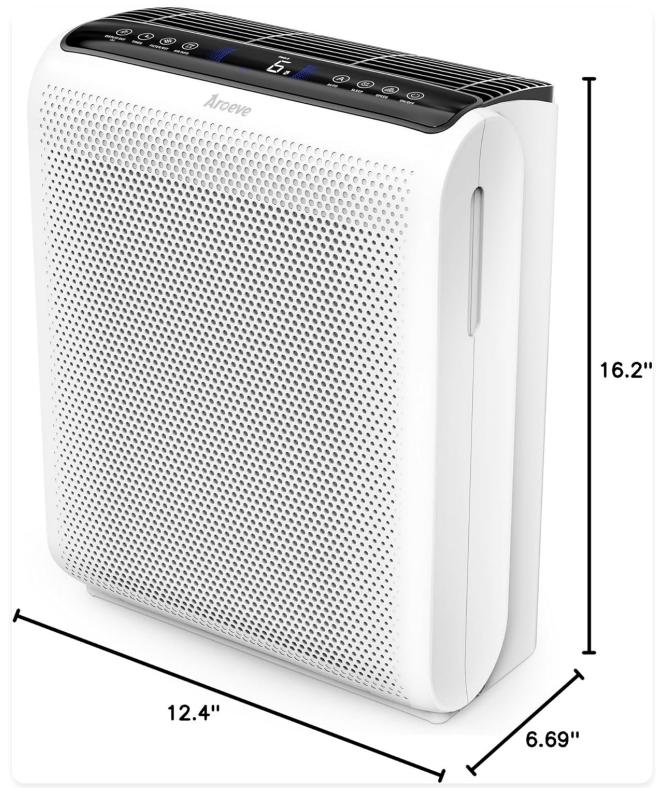


Figure 7.1: Product dimensions of the AROEVE MK07 Air Purifier.

8. WARRANTY AND SUPPORT

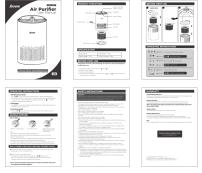
For warranty information and customer support, please refer to the official AROEVE website or contact their customer service directly.

- Official User Guide (PDF): [Download PDF](#)
- Visit the AROEVE Store: [AROEVE Amazon Store](#)

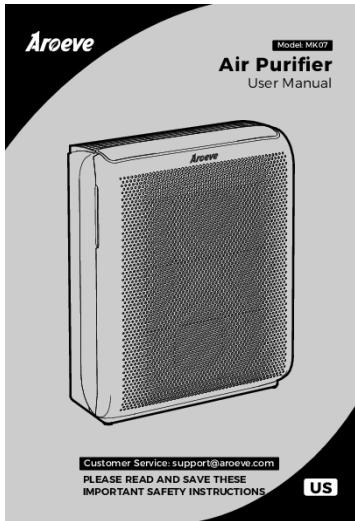
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Related Documents - MK07

 A photograph of the Aroeve MK07 Air Purifier User Manual. The cover is white with a black header section. The brand name 'Aroeve' is at the top left, followed by 'AROEVE MK07 Air Purifier' and 'User Manual'. At the bottom, it says 'Customer Support: support@aroeve.com' and 'PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS'. A small 'U5' rating is in the bottom right corner.	<p>Aroeve MK07 Air Purifier User Manual</p> <p>User manual for the Aroeve MK07 Air Purifier, including safety instructions, specifications, operation, cleaning, troubleshooting, and warranty information.</p>
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	<p>Aroeve Air Purifier MK01 User Manual</p> <p>User manual for the Aroeve Air Purifier, Model MK01. Includes product structure, specifications, before first use instructions, operating instructions, safety instructions, and warranty information.</p>
	<p>Aroeve MK08W Smart Air Purifier: App Setup and Voice Control Guide</p> <p>Comprehensive guide for setting up the Aroeve MK08W smart air purifier with the Smart Life app and controlling it via voice commands with Alexa and Google Assistant. Includes troubleshooting tips and a detailed overview of the device's controls and display.</p>
<p>Need help? We've Got You Covered! For any questions about our products or support inquiries, feel free to reach out to us: ✉️ Email: support@aroeve.com ☎️ Hotline: +1300 905 053</p>	<p>Contact AROEVE for Product Support</p> <p>Find contact information for AROEVE products, including email and hotline support for inquiries and assistance.</p>

Documents - AROEVE – MK07



[Aroeve MK07 Air Purifier User Manual](#)

User manual for the Aroeve MK07 Air Purifier, including safety instructions, specifications, operation, cleaning, troubleshooting, and warranty information.
lang:en score:32 filesize: 17.67 M page_count: 12 document date: 2024-04-01

ENERGY STAR CERTIFIED Room Air Cleaners

AROEVE - DH-JH07 : DH-JH07

Specifications

ENERGY STAR Unique ID:	3361163
Brand Name:	Aroeve
Model Number:	DH-JH07
Model Name:	DH-JH07
Annual Energy Use (kWh/year):	192.801111
Power On Max Power (Watts):	0.25
Power On Max Current (A):	0.29
Stroke-Free Clean Air Delivery Rate per Watt:	4.5
Dust-Free Clean Air Delivery Rate per Watt:	4.74
Power-Free Clean Air Delivery Rate per Watt:	5.791044776
Stroke-Free Clean Air Delivery Rate (cfm):	146.0
Dust-Free Clean Air Delivery Rate (cfm):	158.0
Power-Free Clean Air Delivery Rate (cfm):	194.0
Technology Type:	Fan and Filter
Ozone Emissions (ppb):	1.0
Network Capable:	No
Controlled Functions:	No
Filter Fit Type:	HEPA-Type
Date Certified:	170514000000
Model:	AROEVE - DH-JH07 : DH-JH07
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No

Additional Model Information

MJ007, MJ07H, MJ07

UPC Codes 757530683912, 850055941069, 850055941083, 850058746043

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[\[pdf\] Specifications](#)

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ENERGY STAR CERTIFIED Room Air Cleaners AROEVE - DH-JH07 : DH-JH07
Specifications ENERGY STAR Uni ... rtified: Yes ENERGY STAR Most Efficient: No
Additional Model Information ,MGJHQ07,; ,MJ007H,; ,MK07, UPC Codes
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	ENERGY STAR CERTIFIED Room Air Cleaners
AROEVE - DH-JH07 : DH-JH07	
Specifications	
ENERGY STAR Unit ID:	3381183
Brand Name:	AROEVE
Model Name:	DH-JH07
Model Name:	DH-JH07
Annual Energy Use (kWh/year):	192.801111
Partial On Mode Power (Watts):	0.25
Room Size (ft ²):	229
Supply Air Clean Air Delivery Rate (cfm):	1.0
Dust-Free Clean Air Delivery Rate (cfm):	4.74
Pollen-Free Clean Air Delivery Rate (cfm):	5.704044776
Smoke-Free Clean Air Delivery Rate (cfm):	148.0
Dust-Free Clean Air Delivery Rate (cfm):	158.0
Pollen-Free Clean Air Delivery Rate (cfm):	154.0
Technique (s):	UV-C Light, Ionizer and Filter
Ozone Emissions (ppm):	1.0
Network Capability:	No
Controlled Function:	No
Filter 1 Type:	HEPA Type
Filter 2 Type:	1705555-000000
Market:	United States, Canada
ENERGY STAR Certified:	Yes
ENERGY STAR Most Efficient:	No
Additional Model Information	
MG-JH07J, JX007H, JX007	
UPC Codes	71710685912, 85055941095, 85055941093, 85055941094, 85055941092
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[pdf] Specifications

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ENERGY STAR CERTIFIED Room Air Cleaners AROEVE - DH-JH07 : DH-JH07

Specifications ENERGY STAR Certified: Yes ENERGY STAR Most Efficient: No
Additional Model Information ,MGJHQ07, ,MJ007H, ,MK07, UPC Codes

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ENERGY STAR CERTIFIED Room Air Cleaners AROEVE - DH-JH07 : DH-JH07

Specifications ENERGY STAR Un...rtified: Yes ENERGY STAR Most Efficient: No
Additional Model Information .MGJHQ07.: .MJ007H.: **MK07**. UPC Codes

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certified room air cleaners 2023 04 xlsx Dan Petit Qualifying ProductsHome Energy Rebates Efficiency Smartefficiency smart purifiers qualifying listefficiencysmart org documents Programs Home efficiency list

||| ENERGY STAR Certified Residential Air Purifiers Qualifying Products List, Symbol #, *, designate ... 574 370 402 259.3 338 217.8 296 191 215 138.7 214 138 225 145 ,MGJHQ07,; ,MJ007H,; ,**MK07**, 229 148 279 180 See www.energystar.gov for the most recent listing. 1 ENERGY STAR Cert...

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