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## VCK a002

# VCK Air Purifier Model a002 User Manual

For Models: a002

## IMPORTANT SAFETY INSTRUCTIONS

Please read and save these instructions before operating your air purifier. Failure to follow these instructions may result in electric shock, fire, or injury.

- Always unplug the air purifier before moving it, opening the grille, changing filters, or performing any maintenance.
- Do not operate the air purifier if the power cord or plug is damaged. Contact customer support for assistance.
- Keep the power cord away from heated surfaces.
- Do not use the air purifier in wet or damp environments, such as bathrooms or laundries.
- Do not insert fingers or foreign objects into the air inlets or outlets.
- Ensure the air purifier is placed on a stable, level surface.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure they do not play with the appliance.

## PRODUCT OVERVIEW

The VCK Air Purifier Model a002 is designed to improve air quality in large rooms. It features multiple filtration stages, an auto mode, and remote control operation for convenience.



**Image 1:** VCK Air Purifier Model a002 and its remote control. The purifier is white with a black top grille and a black control panel featuring a digital display. The remote control is black with various function buttons.

### Components:

- Main Unit (Air Purifier)
- Remote Control
- Pre-installed Filter (Multi-layer filtration system)
- Power Cord

## SETUP

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1. **Unpacking:** Carefully remove the air purifier from its packaging. Retain packaging materials for future storage or transport.
2. **Filter Installation:** The filter is typically pre-installed. Before first use, ensure any plastic packaging around the filter is removed. Refer to the "Filter Replacement" section for detailed instructions on accessing the filter compartment.
3. **Placement:** Place the air purifier on a firm, level surface. Ensure there is at least 15 inches (38 cm) of space around the unit for optimal air circulation. Avoid placing it directly against walls or furniture.
4. **Power Connection:** Plug the power cord into a standard electrical outlet.

## OPERATING INSTRUCTIONS

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The air purifier can be operated using the control panel on the unit or the included remote control.

### Control Panel Functions:

- **Power Button ( ):** Press to turn the unit ON or OFF.
- **Fan Speed Button ( ):** Press to cycle through fan speeds (Low, Medium, High).
- **Auto Mode Button (A):** Activates Auto Mode, where the fan speed adjusts automatically based on detected air quality.
- **Timer Button ( ):** Sets the operating time (e.g., 1H, 2H, 4H, 8H). The unit will turn off automatically after the set time.
- **Sleep Mode Button ( ):** Activates Sleep Mode, reducing fan speed and dimming display lights for quiet operation.
- **Child Lock Button ( ):** Press and hold for 3 seconds to activate/deactivate the child lock, preventing accidental changes to settings.
- **Filter Reset Indicator ( ):** Illuminates when the filter needs replacement. After replacing the filter, press and hold this button for 3 seconds to reset the filter life counter.

### Remote Control Functions:

The remote control duplicates most functions of the control panel for convenient operation from a distance. Ensure the remote control has working batteries (not included, typically 2x AAA). Point the remote control towards the air purifier's display panel.

- **Power ( ):** Turns the unit ON/OFF.
- **Fan Speed ( ):** Adjusts fan speed.
- **Auto Mode (A):** Activates Auto Mode.
- **Timer ( ):** Sets the timer.
- **Sleep Mode ( ):** Activates Sleep Mode.
- **Child Lock ( ):** Activates/deactivates child lock.
- **Light Control ( ):** Turns the display lights ON/OFF.
- **+/- Buttons:** Used for adjusting timer settings or other numerical inputs if applicable.

### Air Quality Indicator:

The digital display on the unit shows the current air quality level, often indicated by a numerical value (e.g., PM2.5 concentration) and/or a color-coded light. Refer to the following general guide:

- **Green/Blue:** Good air quality.
- **Purple/Yellow:** Moderate air quality.
- **Red:** Poor air quality.

In Auto Mode, the fan speed will increase as air quality deteriorates and decrease as it improves.

## MAINTENANCE

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

### Cleaning the Unit:

- Always unplug the air purifier before cleaning.
- Wipe the exterior surfaces with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents.
- Gently vacuum the air inlet and outlet grilles to remove dust buildup.

### Filter Replacement:

The filter life depends on air quality and usage. The filter replacement indicator will illuminate when it's time to change the filter (approximately every 6-8 months under normal use).

1. Unplug the air purifier from the power outlet.
2. Locate the filter compartment cover (usually at the bottom or back of the unit). Open or remove it according to the unit's design.
3. Remove the old filter. Dispose of it properly.
4. Unpack the new filter and insert it into the compartment, ensuring correct orientation.
5. Close or reattach the filter compartment cover.
6. Plug the air purifier back in.
7. Press and hold the Filter Reset button on the control panel for 3 seconds until the indicator light turns off. This resets the filter life counter.

*Note:* Do not wash the filter. Replacement filters can be purchased from authorized VCK retailers or the VCK official store.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power. Power cord not properly connected. Child lock is active.	Check if the power outlet is working. Ensure the power cord is securely plugged into the unit and the outlet. Deactivate child lock by pressing and holding the child lock button for 3 seconds.
Airflow is weak or no air comes out.	Filter is clogged. Filter packaging not removed. Air inlets/outlets blocked.	Check and replace the filter if necessary. Ensure all plastic packaging has been removed from the filter. Clear any obstructions from the air inlets and outlets.
Unusual noise.	Foreign object inside. Unit not on a stable surface.	Unplug and check for any foreign objects. Place the unit on a stable, level surface.
Filter replacement indicator remains on after changing filter.	Filter life counter not reset.	Press and hold the Filter Reset button for 3 seconds to reset the counter.

## SPECIFICATIONS

Feature	Detail
Brand	VCK
Model Number	a002
Product Dimensions	22 x 12 x 18 inches
Item Weight	5.78 Pounds
Noise Level	10.0 decibels (lowest setting)
Controller Type	Remote Control
Coverage Area	Up to 1596 Sq Ft

## WARRANTY AND SUPPORT

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For warranty information or technical support, please contact VCK customer service. Details can typically be found on the product packaging or the official VCK website.

When contacting support, please have your model number (a002) and purchase date available.