# **User Manual**



# VK-6089AW Air Purifier

# Contents

1. Important safety instructions01
2. Product Structure03
3. Before first use04
4. Using the appliance06
5. Filter Replacement11
6. Clean air purifier13
7. Storage13
8. Environment ·······13
9. Troubleshooting······14
10. Warranty Terms15

# 1. Important safety information

Read this user manual carefully before you use the appliance and save it for future reference.



#### Danger

- Do not let water or any other liquid or flammable detergent enter the appliance to avoid electric shock and/or a fire hazard.
- Do not clean the appliance with water or any other liquid or a (flammable) detergent to avoid electric shock and/or a fire hazard.



#### Warning

- Check if the voltage indicated on the appliance corresponds to the local mains voltage before you connect the appliance.
- If the mains cord is damaged, you must have it replaced by distributor, or a service centre authorised by distributor or similarly qualified persons in order to avoid a hazard.
- Do not use the appliance if the plug, the mains cord or the appliance itself is damaged.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not block the air inlet and outlet, e.g. by placing items on the air outlet or in front of the air inlet.
- To reduce the risk of fire or electric shock, DO NOT use the appliance with any solid-state speed control
  device.



#### Caution

- This appliance is not a substitute for proper ventilation, regular vacuum cleaning or use of an extractor hood or fan while cooking.
- If the wall socket used to power the appliance has poor connections, the plug of the appliance becomes hot. Make sure you plug the appliance into a properly connected wall socket.
- Always place and use the appliance on a dry, stable, level and horizontal surface.
- Leave at least 40cm free space behind and on both sides of the appliance and leave at least 40cm free space above the appliance.
- Do not place anything on top of the appliance and do not sit on the appliance.
- Do not place the appliance directly below an air conditioner to prevent condensation from dripping onto the appliance.
- Make sure all filters are properly installed before you switch on the appliance.
- Only use the original filters specially intended for this appliance. Do not use any other filters.
- Avoid knocking against the appliance (the air inlet and outlet in particular) with hard objects.
- Always lift or move the appliance by the handle at the back of the appliance.
- Do not insert your fingers or objects into the air outlet.
- Do not use this appliance when you have used indoor smoke-type insect repellents or in places with oily residues, burning incense or chemical fumes.
- Do not use the appliance near gas appliances, heating devices or fireplaces.
- Always unplug the appliance after use and before you clean it.
- Do not use the appliance in a room with major temperature changes, as this may cause condensation inside the appliance.
- The appliance is only intended for household use under normal operating conditions.
- Do not use the appliance in wet surroundings or in surroundings with high ambient temperatures, such as the bathroom, toilet or kitchen.
- The appliance does not remove carbon monoxide (CO) or radon (Rn). It cannot be used as a safety device in case of accidents with combustion processes and hazardous chemicals.
- To prevent is interference, should be kept at least 2 meters distance between the product and the use of radio waves electrical.

## **FCC CAUTION**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

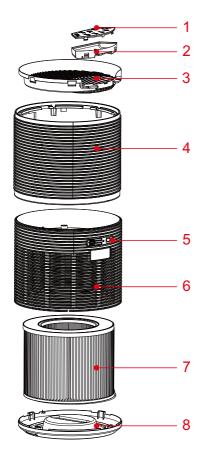
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To satisfy FCC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of the device and persons during device operation.

To ensure compliance, operations at closer than this distance is not recommended.

## 2. Product Structure

Welcome using our company air purifier, before use please read this manual carefully to operate the product correctly.



- 1 Touch-Control Panel
- 2 Night Light 3 Air Outlet
- 4 Upper Body
- 5 Power Cord
- 6 Air Inlet
- 7 True HEPA 4-stage Filter
- 8 Base Cover

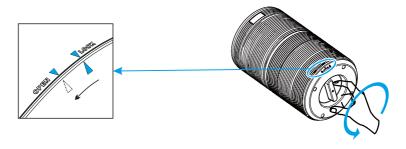
#### 3. Before first use

## Placing the filters

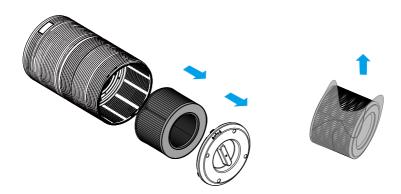
The appliance comes with all filters fitted inside, but you have to remove the packaging of the filters before you can use the appliance. Remove all filters, unpack them and place them back into the appliance as described below.

**Note:** Make sure you insert the filters in the correct position.

1. Put the appliance upside down on a soft cloth to avoid scratching, to open the base cover, you need to find an arrow point ▲ on the base cover corresponding the LOCK position, turn the base cover counterclockwise from LOCK to OPEN position, then the lock released.



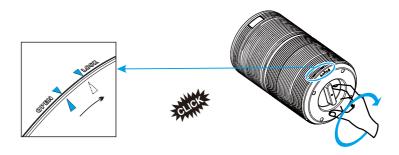
- 2. Remove the base cover and take out the new filter.
- 3. Remove the Plastic Packaging from the filter.



4. Put the filter back into the appliance.

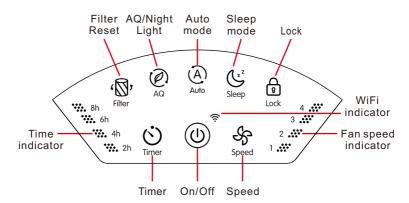


5. Turn the base cover clockwise from **OPEN** position to **LOCK** position, you will hear a "click" sound, the base cover is fastened.



# 4. Using the appliance

#### 4.1 About the control panel



#### 1). Put the plug in the wall socket

All lights will be ON for 1 second and you hear a beep, all lights then stay OFF.



#### 2). Press the power button to switch on the appliance.

Press (b) button, Night light turns on and Speed at level 2 (Med).

#### 3). Fan speed adjustment

The fan speed light indicates at which fan speed the appliance is operating. Press Speed button  $\mbox{\ensuremath{$\mathcal{S}$}}$  to adjust fan speed level, there are four levels 1~4 refers to Low, Medium, High and Turbo.

#### 4). Sleep mode

When you use the appliance in Sleep Mode, it works very quietly. Only the (\*) and (\*) buttons (If setting the timer) will be at half brightness, all other buttons light off. Press any other buttons (except (\*) and (\*) buttons) to exist the sleep mode.

#### 5). Auto mode

At Auto mode, the fan speed will be automatically adjusted according to AQ level as below:

AQ Color	Blue	Green	Orange	Red
Air Quality	Very good	Good	Bad	Polluted
Speed at Auto mode	1(Low)	2(Medium)	3(High)	4(Turbo)

#### 6). Air Quality Sensor Light / Night Light

There is an air quality sensor inside the air purifier.

Note: Compared with professional instrument, the detecting resut of this air quality sensor may has tolerance in accuracy, we suggest you regard the sensor detecting result as a reference only.

#### Air Quality Sensor Light (AQ Light)

Air Quality Light Color will automatically change according to the air quality being detected.

RED = POLLUTED; ORANGE = BAD; GREEN = GOOD; BLUE = VERY GOOD

- 1. Press the O once to enter air quality display mode, and press again to exit.
- 2. Long press ② button 3 seconds, turn on the breathing mode, and long press 3 seconds, turn off it.

#### Night Light Mode (Machine Standby Status)

Enter the Night Light Mode:

Night color is orange and cold-white. Press button turn on night light, the light is orange, half-light, and hear a "beep" sound. Then press button again, night light is cycle in order by fully bright-cold white, half bright-fully bright-turn off-orange, half bright...

#### 7). Setting timer

- 1. Press  $\circlearrowleft$  to turn on or off the timer, and to cycle through timer options (2 hours, 4 hours, 6 hours, or 8 hours).
- 2. The air purifier will automatically power off once the timer is finished.

NOTE: Pressing ( ) or unplugging the air purifier will cancel the timer.

#### 8). Keylock mode

- 1. Press (a) button to activate Keylock mode, all buttons are locked at this mode; If your house has young child, we suggest use this mode.
- 2. To cancel the keylock mode, just press and hold (a) button for 3 seconds.

#### 9). Filter replacement light

When indicator '\subsetation' lights, it means that you should check the filter if it need to be cleaned or replaced.

Note: The filter's lifetime is based to your house air quality and using time. Using the appliance in a humid environment will reduce the lifetime of the filter.

#### 10). Memory Function

When the air purifier is plugged in, it will remember its previous fan speed setting.

#### 11). Connect to WiFi

At the standby mode, long press  $\bigcup$  for 5 seconds, when indicator  $\bigcirc$  light flashes, then enter WiFi network pairing mode. Please connect your smart phone to WiFi and operate it according to following steps.

**Note:** If purifier has been successfully connected to WiFi, indicator will stay on.



Scan QR code to download the APP.

Register account or Log in with existing account.



02 Add device.

O3 Click "Small Home Appliances", Then choose "Air Purifier".





04 Input wifi password.

05 Click Finish network configuration.



06 Connecting.



Device added successfully.



# 5. Filter Replacement

#### When Should I Replace the Air Filter?

It is recommended to change the air filter every 6–8 months. However, you may need to change your filter sooner or later depending on how often you use your air purifier. It is important to watch out for the following signs of expired filter:

- Increased operating noise
- Decreased airflow
- Clogged filter
- Increased presence of odors

#### NOTE:

- The environment in which the air purifier being used may also extend or shortenthe lifetime of the the air filter. Using your air purifier in an environment ofrelatively high pollution may mean you will need to change the air filter more often.
- If the air pollution in your environment is very high, there is a possibility that the filters may not be completely effective and may need to be replaced before '\(\sigma^2\)' lights up.
- Remember to reset the air purifier after changing the air filter.

#### How to replace the Air Filter?

1. Switch off the appliance and unplug it. (a)

2. Put the appliance upside down on a soft cloth to avoid scratching, to open the base cover, you need to find an arrow point on the base cover corresponding the LOCK position, turn the base cover counterclockwise from LOCK to OPEN position, then the base cover released. (b)



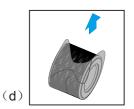


(b)

3. Remove the old filter. (c)



4. Remove the packaging material of the new filter. (d)



5. Put the new filter back into the appliance. (e)



6. Turn the base cover clockwise from **OPEN** position to **LOCK** position, you will hear a "click" sound, the base cover is fastened. (f)



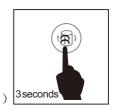
7. Put the plug in the wall socket and switch on the appliance again. (g)



8. Reset Filter's lifetime.

The filter lifetime should be reset if  $\sqrt[4]{3}$  lights up, after replacing the new filter, you need to reset filter lifetime.

- 1). Plug in the air purifier and turn it on.
- 2). Press and hold 'n for 3 seconds.
- 3). Release '\(\sigma\)' and the light will turn off, indicating that the reset is complete.



#### Filter replacement force mode

When using the air purifier in an environment of heavy pollution, the lifespan of the air filter may be significantly reduced. You can change the filters even if '\overline{\mathbb{N}}' does not light up. Follow the steps below to perform a hard reset.

- 1). Replace the air filters as mentioned in the Filter Replacement section.
- 2). Plug in the air purifier and keep in standby mode.
- 3). Press and hold '\(\overline{\mathbb{N}}\)' for 3 seconds, and it will light up.
- 4). Press and hold  $\sqrt[4]{3}$  again for 3 seconds, and it will turn off. The reset is now complete.

6. Clean air purifier

In order to keep your purifier working with more efficiency and life-time, clean the filter (pre-filter side only) every 2 weeks with the Instruction Below:

- 1). Clean out any dust, hair, or furs remain on the pre-filter by using the vacuum hose.
- 2). Clean out any dust, hair, or furs remain on the bottom cover by using the vacuum hose.
- 3). DO NOT wash the filter with any water or liquid.

# 7. Storage

Unplug the power cord, then wipe the machine clean, put the appliance in the packing bag, then put it in a dry place away.

#### 8. Environment

Do not throw away the appliance with the normal household waste at the end of its life, but hand it in at an official collection point for recycling. By doing this, you help to preserve the environment.

# 9. Troubleshooting

This chapter summarises the most common problems you could encounter with the appliance. If you are unable to solve the problem with the information below, contact the Consumer Care Centre in your country.

Problem	Cause	Solution	
Air purifier does not power on.	Unit is not plugged into an electrical outlet.	Connect the plug to a powered electrical outlet.	
	Outlet is not working properly.	Try plugging the air purifier into a different outlet.	
	Power button has not been pressed after plugging in the air purifier.	Press '(U)' once to turn on the air purifier.	
	Power cord is damaged.	Immediately discontinue use and contact Customer Support .	
	Air purifier is defective or malfunctioning.		
Air purifier does not respond to button controls.	Air purifier is not plugged into an outlet.	Connect the plug to a powered electrical outlet.	
	Air purifier is defective or malfunctioning.	Immediately discontinue use and contact Customer Support.	
Air purifier makes an unusual noise while operating.	Filter is dirty.	Replace the air filter as instructed in the <b>Filter Replacement</b> section.	
	Filter does not fit properly.	Properly place filter as noted in the <b>Before firs t use</b> and <b>Filter Replacement</b> sections.	
	Foreign object inside the unit.	Immediately discontinue use and contact Customer Support . <b>DO NOT</b> attempt to open the air purifier.	
	Filter packaging has not been removed.	Remove filter from packaging before use.	
Significantly reduced	Filter packaging has not been removed.	Remove filter from packaging before use.	
airflow.	Fan speed is low.	Press ' 😽 ' to adjust fan speed.	
	Filter needs to be replaced.	Replace the air filters as instructed in the Filter Replacement section.	
	Not enough clearance on all sides of the purifier.	Ensure there is at least 38 cm (15 inches) of clearance on all sides of the purifier.	
Poor air purification quality.	Filter needs to be replaced.	Replace the air filters as instructed in the <b>Filter Replacement</b> section.	
	Room is too large for the air purifier's	Ensure the room is smaller than applicable area.	
	Air inlet or outlet is blocked.	Remove objects blocking air inlet or outlet.	
	Filter not properly placed in housing.	Properly place filters as noted in the <b>Before first</b> use and <b>Filter Replacement</b> sections.	
Filter reset button is still illuminated after replacing the air filter.	The air purifier has been reset incorrectly.	See the <b>Filter Replacement</b> section on how to properly reset the unit.	
Air purifier turns on, then suddenly turns off.	Air purifier is defective or malfunctioning.	Immediately discontinue use and contact Customer Support. <b>DO NOT</b> attempt to open the air purifier for self-servicing.	
Air purifier beeps repeatedly after being powered on or plugged in.			

# 10. Warranty Terms

- 1) This product is warranted for one year from the date of purchase (12 months, 365 days); the warranty is limited to defects in the materials of the product and manufacturing defects.
- 2) The following conditions are not in the scope of maintenance:
  - a) This product has exceeded the "12-month warranty".
  - b) Failure to provide valid purchase receipts; or alter valid purchase receipts without authorization; or the model and serial numbers on the product in purchase receipt do not match the actual product.
  - c) The label or serial number of the product is damaged or has been tampered, and the identity of this product can't be proved effectively.
  - d) Due to unexpected factors, improper use or other human factors (including water ingress, moisture, fall down, user operation errors, transportation, bumps, etc.) cause a defect or damage; Failure or damage caused by natural disasters and force majeure so on (such as earthquakes, fires, etc.)
  - e) Disassembled, refitted or repaired by user or an unauthorized third party.
  - f) Not follow the instructions in this manual, or damage caused by not using the original parts of the product.
  - g) The purchaser has clearly be informed that the product is a disposed product, or samples that serve as commercial listings, or products that have been subjected to performance overload tests.
  - h) Wear of any part, or damage to plastics and other accessories.
- 3) All air freight and transportation costs are not covered by the warranty and must be borne by the customer.
- 4) In any case, the company or its authorized distributors will not grant any guarantee on time if it is beyond the control, or any special or indirect damage occurs, the company or its authorized distributors will not responsible for it. In addition to the above-mentioned clear warranty provisions, the company is not required to assume other forms of warranty responsibilities.

The electronic manual can be downloaded from the following website: www.vorktech.com