

# DEVANTI

## Air Purifier

### User Manual

PURI-D-501-WH



## **Warranty - Terms & conditions**

1) Consumable items like composite filter(s) that are subject to normal wear and tear and not covered by this warranty.

2) The customer will have no claim against the company, its employees and its authorised agents or franchisees under or pursuant to this warranty in respect of death or injury to the customer or any other person or loss or damage to any property caused by or due to equipment failure, breakdown or accident, fire or operation or utilisation of the goods otherwise than in accordance with the user guide or by due to any other cause or circumstances beyond the control of the company.

3) The company's liability, under this warranty, shall in no event and under no circumstances exceed the price paid by the customer to the company for the goods stated in the invoice

### **General**

In accordance to the warranty, the following expressions shall have the following meanings respectively

'The Goods' shall mean the goods described in the order form. 'The customer' shall mean the original purchaser of the goods from the company. 'The company' shall mean 'April Industries Private Limited'. 'General terms and conditions' shall mean the terms and conditions agreed upon by the customer and the company printed on the order form. 'Invoice' shall mean the invoice issued by the company to the customer describing the goods and indicating, inter alia, the total purchase price thereof and the name of the customer.

'User guide' shall mean the instructions for the installation, use and maintenance contained in the leaflet supplied by the company

April's Air Purifiers are warranted against defects arising due to faulty design, workmanship & materials for 12 months from the date of invoice intended or available to the customers who bring in the purifier to the seller or service centre of the company, subject to the following conditions.

1. The customer will notify the company, in writing, promptly of any defects noticed and give the company or its authorised agent adequate time to inspect, test and rectify for which the customer will have to deposit the goods, if so required by the company, with the company's office/service centre along with the original invoice in the city where they are sold.

2. The inspection and test report of the company's office/service centre will be the final and binding under the warranty for determining the defects, repairs/alterations required or carried out or certifying work of the goods thereafter.

3. The company or its authorised agent will be entitled to retain any defective part replaced under the warranty.

4. The companies' liability under this warranty shall be limited to the first sale of the goods by the company to the customer and will not apply or extend to any secondary sale of goods by the customer.

5. The companies' liability under this warranty shall be limited only to defects in goods which occur under the conditions of normal operation of the goods and their proper and prescribed use. The warranty does not cover or extend to defects which are determined by the company or its authorised agents as occurring or resulting from or repairs, alterations to the goods or any part thereof by other or the use of the goods on electrical supply for which they are not designed, or damage caused by lightning or other electrical disturbances or interruptions.

6. The companies liability under this warranty shall remain only if the goods are duly installed by the company or its authorised agency at the location specified in the invoice and such installation is undertaken by the company or its authorized agent or franchise.

**Warranty will be void if**

1. Air purifier is broken by mishandling or external damage to the machine.

2. Damage caused by non-authorized personnel during disassembling

3. Damage caused by the incorrect installation, installation should be in accordance with the user manuals.

4. Damage caused due to high voltage or abnormal power fluctuation.

**Note:** Kindly keep the Invoice or warranty card for the warranty claims.

## April's Purification technology

A100-01 comes with a ultra modern April's technology that purifies the air by 5 stage purification system which works with the below principle.

1) **Pre-filter:** Captures large household dirt such as hair, larger pollen & larger dust particles , enhances the durability of the other advanced purification filters

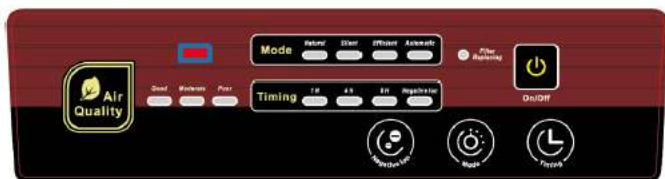
2) **Hepa:** Removes up to 99.98% of airborne pollutant particles such as dust mites, smoke, allergens & pet dander. It filters particles upto 0,3 microns that's 8 times smaller than the PM2,5

3) **Activated Carbon Filter:** Traps chemicals, Volatile organic compounds, odours, Formaldehyde, Viruses & allergens & harmful gases

4) **Cold Catalyst Filtration :** Oxidises & breakdown compounds and substances such as benzene, ammonia & TVOC etc.

5) **Negative Ions :** Naturalizes the air & eliminates airborne allergens & germs. Makes you feel fresh & energetic

## Know your air purifier



Know the control panel functions

1) Touch the On/Off button to switch on/off the filter.

2. Air Quality Detection

This product has Air quality sensors, which are indicated by three different colors. Green, yellow & red represent the good, Moderate and Polluted respectively.

3. Mode Selection

Press the mode selection button to air flow stage.

4. Timer

There are 1H, 4H and 8H timer settings.

5. Negative Ion button can be pressed to turn on/off the negative ions.

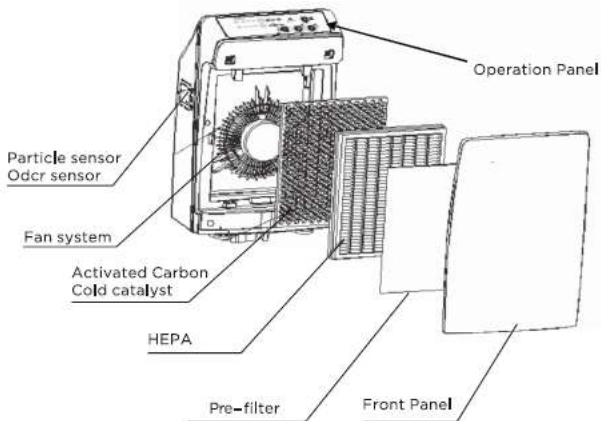
6. For the indication of filter replacement, the indicator light of filter replacement will keep flickering

## Filter Installation

- 1) **Install** the carbon filter with mesh by placing it first right it its position.
2. **Install** pre-filter & Hepa Filter Set: Place the pre-filter& Hepa Filter set in the machine right in its position
3. **Install** the front panel: Place the Front panel right in position of the slots on the bottom of the machine, and the magnetic lock will hold it right.

## Removing Filters

1. **Remove front panel:** Hold both sides of the front panel, and then pull forward towards your body until it is removed from the machine( Do not pull too hard to avoid damage)
2. **Remove Pre-filter and Hepa Filter Set:** Pull outside the Main filter and the Pre filter can be pulled from the Main filter which would be attached by hook and loop fasteners



## **Before Using Air purifier.**

Before using, please unpack the filters and install them properly into the air purifier.

While using the air purifier, please place it at least 2 meters away from devices that emit radio waves (such as TVs, radios or clocks), to prevent radio interference

Do not install the device near curtains and other objects that may touch the air inlet or outlet, or else the outlets may be blocked and the device may malfunction

Do not install the device in any place with rapid changes in temperature, which may lead the unit to be directly exposed to an environment with condensation. Use it in appropriate environment with 0-35° room temperature

Install the air purifier in a stable and well ventilated place. When the air purifier is placed in a place covered with thick carpets, it may cause the unit to vibrate slightly.

Do not install in places where soot maybe generated (such as kitchen, etc.), as this may affect the device's surface or lead to sensor failure

Ensure there is a certain amount of space around the air purifier. Place the device in a place with natural air flow, to ensure better purification. It also ensures that negative oxygen ions can smoothly reach every corner of the room.

For best results, use A100-01 purifier throughout the year for 24 hours a day and 7 days a week for optimum results and cleanest air indoors.

## Start Using Purifier

Connect the product with a suitable power socket and get ready.

### 1. Startup and Switch off

Startup: Touch the On/Off button to turn on the product. It automatically switches on to the Normal air speed when turned On.  
Switch Off : Touch the On/Off button again to switch Off the machine.

### 2. Air Quality Detection

This product has air quality sensors, which are indicated by three different colours. Green, yellow, and red represent the good, Moderate and polluted air respectively.

### 3. Mode Selection

Press the mode selection button to select needed air flow.

1) Select the Speed of the air purification depending on the air Quality indicators colour or

2) The product will adjust the air speed intelligently and automatically according to the indoor air quality by selecting Auto mode. We recommend to use the product in Auto mode as that optimises the power consumption by selecting the mode as required.

4. Timer : This function can be used to set the timings for 1H, 4H & 8H, depending on your requirement.

5. Anion Function : There is a option of switching on or off the anion function.










6: Silent function can be used to slow down the machine or at night time to reduce the noise level & keep it on low speed.










## **Filter Cleaning & Replacement**



1. The lifespans of filters vary due to differences in air quality, indoor environment and usage, we recommend to change the filters every 180 - 225 days
2. Please use only original filters from April Industries for best results.
3. Please unplug the product before cleaning and replacing the filter.

## **Cleaning and Maintenance**

1. Please unplug the machine before cleaning or replacing the filter.
2. To Clean the Product Body use a soft dry cloth to clean the dust and dirt of the surface.  
Tips: You can use a wet cloth to clean the surface lightly if there is severe pollution, but don't use a rough cloth.
3. Clean the Air Inlet and Outlet of the Product  
Use a banister brush to clean the dust in the air inlet and outlet.
4. Cleaning the Dust Sensor  
Open the protective cap (use a flat tool or a tool with a thin end).  
Clean gently using a little wet cotton swab to clean the dust sensor and then use a dry cotton swab to wipe it, then put the cap on.
5. Use a banister brush/ vacuum cleaner to clean dirt/hair off the primary antibacterial filter & hepa Filter every fortnightly.
6. Warning: Do not use water to flush or soak the HEPA filter, activated carbon net and antibacterial net.

	<p>Do not insert fingers or foreign matter into the air-inlet or outlet</p>
	<p>Do not plug the power cord when your hands are wet</p>
	<p>Do not use the air purifier in an environment filled with hydrogen, natural gas, propane and other flammable gases.</p>
	<p>Do not use the air purifier if the power cord or plug is damaged, or the wall's power socket has become loose.</p>
	<p>Do not use the air purifier while spraying pesticides, Do not use the device when there are diesel fumes, incense smoke, or there are lit cigarettes, open flame or chemical smell in the room. Do not use in areas with heavy moisture such as in the bathroom.</p>
	<p>Do not block the air inlet / outlet.</p>
	<p>Do not operate the air purifier without installing the filter.</p>
	<p>Do not clean and use the composite filter repeatedly</p>
	<p>Use 220V- Standard Power Supply only</p>

	<p>Hold the <b>plug</b> when unplugging the power cord, and do not directly pull the cord. Otherwise it may result in electric shock or fire due to a short circuit</p>
	<p>Please unplug the power cord when cleaning or not using the air purifier in case for electric shock or circuit</p>
	<p>Clear the dust on the power <b>plug</b> regularly</p>
	<p>Please be careful when <b>cleaning</b> the air purifier. Strong abrasive <b>cleaners</b> can damage the unit's surface</p>
	<p>Use <b>only</b> a soft cloth to clean the air purifier's surface, otherwise the device may be damaged or broken, furthermore it may also cause the sensor to <b>malfunction</b></p>
	<p>Do not <b>place</b> the air purifier near heat resources ( <b>fireplace</b> or area near to <b>flammable</b> gases)</p>
	<p>Do not use <b>alcohol</b> or organic solvents to wipe and <b>clean</b> the device as it may damage the air purifier or trigger <b>electrical</b> shock, causing damage, fire, etc.</p>
	<p>Contents marked with this sign indicate possibility of injury or material <b>damage</b>.</p>
	<p>While moving the air purifier, hold the handles on the two sides of the air purifier's main body. <b>If</b> you hold the front panel while moving, it may cause the panel to <b>fall</b> off, or you may drop the air purifier and cause personal injury.</p>

	<p>If this air purifier causes interference to radio or television reception, please try one or more of the following measures to correct the interference: Reorient or relocate the antenna on the TV or radio Increase distance between the air purifier and radio / television receivers. Connect the air purifier's power supply and the TV or radio's power supply to different power outlets. For assistance, please contact your nearest dealer or an experienced radio / TV technician.</p>
	<p>This device is not suitable for disabled people, people with mental disabilities or children to operate on their own. Such people may operate the device if adult supervision or supervision by an appropriate person is present.</p>

## **TROUBLESHOOTING**

A100-01 Purifier is not working ?

1. Power cord not plugged in properly, re-plug the power plug.
2. Check if the front cover and Filters are installed properly and magnetically locked.

Low airflow on outlet of the A100-01 Purifier ?

1. The polybag of filter may not be removed; remove the polybag and reinstall the filters
2. Filters can be choked up, clean with Vacuum cleaner or if the filters are not been cleaned for long it may need replacement.

Air purification is insignificant ?

1. Filters not installed in the machine; Install the filters
2. Doors or windows opened frequently, it may need more time to purify the air indoor as the polluted air is getting circulated with clean air.
3. Machine placed in narrow place or with obstacles which influenced the purifying.
4. Filters are choked or filter placed in wrong direction: Clean or replace new filters.

Notice: If problems still exist after checking above, please contact the after-sales service center.

Do remember not to disassemble the machine by yourself it may cause damage to the machine.

Power Supply	220-240V, 50hz
Power Consumption	50W
CADR	180 m3/Hr
Recommended area	225~275 sq.ft
Noise	50dB
Dimensions	320*204*520mm
Weight	4.45kg
Model	

### **Replaceable Filters**

Filter Type	Model No.
Hepa Filter with Pre Filter	
Activated Carbon Filter with Molecular sieve and Cold Catalyst	

## Post Warranty

1. The Customer can opt for an annual maintenance contract at the prevailing company rates and terms for which customer can contact the April Industries.

2. In case the customer does not wish to enter Annual maintenance contract, he has the option of calling the company service center or helpline number and have the goods serviced on actual basis i.e by paying the labour & spares cost at the prevailing company rates. Such services shall be provided only where the company has its own service center and at other place the clients would have to send the unit by courier to the nearest service center after speaking to the customer helpline.

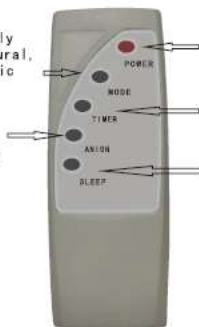
3. April Industries Private Limited reserves the right to offer an annual maintenance contract/ ensure the availability of spares only upto 3 years from the date of invoice.

## Instructions for using the infrared remote control:

### Description of each key function of the remote control:

**MODE key:** After opening the machine, press the key repeatedly to switch the gears between natural, silent, efficient, and automatic

**Negative ion button:** After opening the machine, press this button to close or open the negative ion



**Switch button:** When power to standby, press this button to open or off the machine.

**Timing button:** After boot, press this button to regularly turn off the air purifier at 1H, 4H and 8H

**Sleep key:** After opening the machine, press this key to perform the machine sleep function or wake up the sleep function