

 **OVALAIR**



Purifying Air Filter

Operating Instructions | Model # AIR1000

Table of Contents

- 1-2 How The Air Purifier Works
- 3 Where To Place The Air Purifier
- 4-5 Safety Instructions
- 6 How To Operate The Air Purifier
- 7 Cleaning And Maintenance
- 8-9 Filter Replacement
- 10 Trouble Shooting
- 11 Technical Specifications



How The Purifying Air Filter Works:

The Air Purifier helps to clean and purify indoor air by using a combination of filters and Anion technology. The cold catalyst and charcoal filters work to remove indoor air pollutants like benzene, formaldehyde and other VOCs, while the HEPA filter removes 99.7% of pollen, pet dander, dust mites, and smoke.

The Anion ionizing feature releases negatively charged ions to freshen the air and reduce odors.

The Air Purifier is an appliance and must not be used by children under 8 years old. It is not a toy. Cleaning and maintenance should be performed by an adult.



Purifying Air Filter

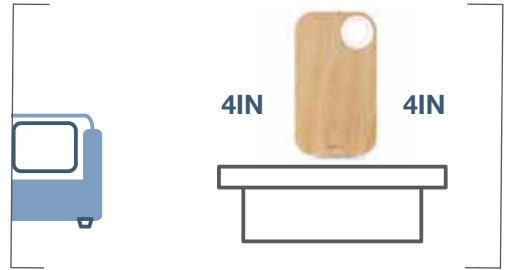
Operating Instructions | Model # AIR1000



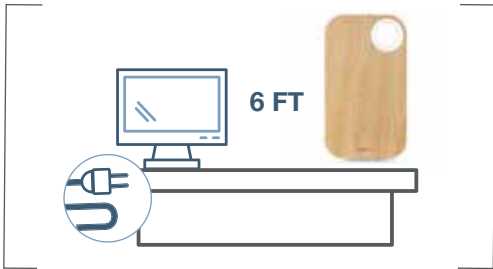
Where To Place The Air Purifier



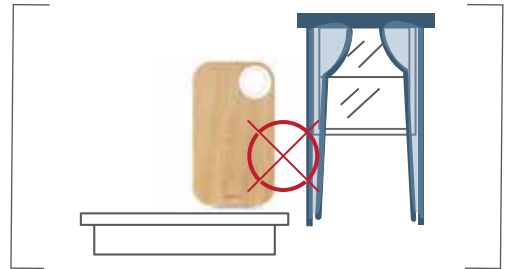
The Air Purifier is designed for use in rooms with good air circulation.



Place the Air Purifier at least 4 inches (10cm) from nearby walls and furniture.



Make sure the Air Purifier is placed at least 6 feet (2 meters) from all appliances and electronic devices.

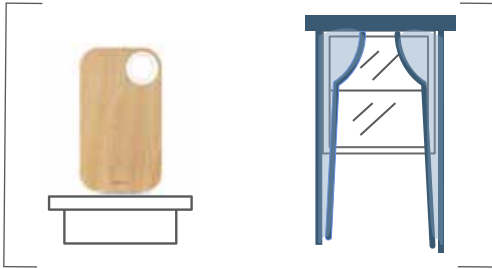


Do not place the Air Purifier near curtains, draperies, or upholstery.

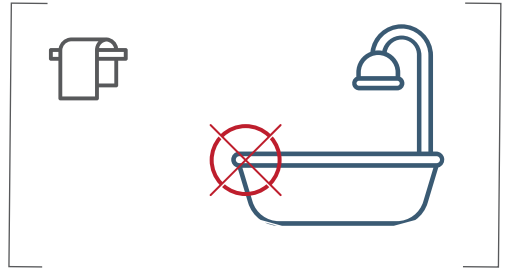


Safety Instructions

The Air Purifier is equipped with a high speed rotating motor. Please follow the Safety Instructions below to avoid personal injury or damage to the appliance.



The Air Purifier
is for Indoor Use Only.



Do not use the Air Purifier in
bathrooms or other high-humidity spaces.



Never insert anything into the Air Purifier,
including tools.



Do not use the Air Purifier
as a kitchen stove air filter for cooking;
it is not designed to filter out oil and soot.



Safety Instructions

The Air Purifier is equipped with a high speed rotating motor. Please follow the Safety Instructions below to avoid personal injury or damage to the appliance.



Place the Air Purifier on flat surfaces only, to avoid any possibility of it tipping over.



Never touch the Air Purifier if your hands are wet.



Do not use the Air Purifier in any environment that may contain flammable liquids, such as a garage or shed. Avoid direct exposure to hot sunlight.



If the power cord is damaged or becomes knotted, stop using the Air Purifier immediately until the cord can be replaced.



How To Operate The Air Purifier

Once the power cord is ageing, knotting, or damaged, please stop using the machine immediately. Ovalair Air Purifiers should only be maintained or replaced by the manufacturer or professional personnel



Anion

Press the Anion button to turn the air ionizing feature on and off.



Filter Reset

The filter should be replaced every 3000 hours of operation. After replacing the filter, press and hold the Reset button for 5 seconds to restart the replacement timer.



Speed

The Speed button starts the fan at the lowest speed; press the button again to increase speed.



Sleep

Press for Sleep Mode; the fan will be set at a low speed and the unit's lights will dim. Press the Sleep or Speed button to exit Sleep Mode.



Auto

The Auto button balances energy efficiency and comfort by automatically adjusting to the most appropriate mode.



Timer

Press the Timer button to set an automatic shutoff time.



Lock

The Lock button unlocks the unit if an incorrect combination of buttons accidentally causes it to lock.



Power

Connect the Power Supply Cable, and plug the unit into a wall outlet.



Cleaning & Maintenance

The Air Purifier is easy to clean and maintain. Just wipe down surfaces with a clean, dry cloth, or dust with a microfiber duster. Always unplug the unit before cleaning.

Never use water to clean, and do not wash the filters or filter components.

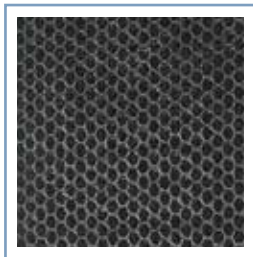
Replace the filters on the following schedule:

HEPA Filter: **Replace every 1-2 years**

Charcoal Filter: **Replace every 3-5 years**

Air Purifier units in environments with high levels of pet dander and dust may need the filters replaced more often.

For best performance, please use only Air Purifier brand replacement filters.



Filter Replacement



Remove the Front Panel



With the front of the unit facing you, gently remove the front panel by releasing the small latch at the upper left corner.

Tilt the panel forward and lift to disconnect it at the bottom.

Remove the Filter Frame.



Filter Replacement

Grab the filter frame along the edges and pull to tilt it forward, then lift it out.

Remove the Filter Elements from the Frame, and discard the element you are replacing.

Reassemble the Filter Frame, incorporating the new Filter Element.



NOTE:

Refer to the numbers on the filter elements to place them into the frame in the correct order, #1 - #4

Replace the Front Panel

Replace the Front Panel by gently clicking it into place.



Troubleshooting



Problem

The Air Purifier unit is not running



Possible cause

1. The Power button has not been turned to ON.
2. The unit is not plugged in, or it is plugged into an outlet without power.



Solution

1. Plug in the unit.
2. Press the Power button.
3. Confirm that the outlet has power to it.

The Air Purifier unit is not removing smoke and odors

1. The Filter Elements may be installed in the wrong order. The Filter Elements may need to be replaced.
2. The air inlet on the unit is blocked by an object.

1. Remove the Filter Frame and confirm the Filter Elements are installed in the correct order.
2. Replace the Filter Elements.
3. Remove any objects close to the air inlet.



The Air Purifier unit needs repair or replacement if:

You follow the steps above and the Air Purifier unit is still not working properly. A foreign object enters the unit and it stops working.
The power cord is damaged.

Specifications:

Model AIR1000

The rated voltage 120V

Rated frequency 60Hz

Rated power 60W

Rated noise ≤ 50 db

Solid pollution clean air volume 3000ft³/h

Applying area up to 600sqft

Weight 13.23lbs

Product size (L*W*H) 13.78" x 7.48" x 25.2"



