OV200
Air Purifier
Important Safeguards!

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE.
WARNING: RISK OF ELECTRICAL SHOCK

☐ Safety precautions should always be used when operating this or any electrical appliance.
☐ Decrease the risk of electrocution, electric shock, injury or fire by reading and following all of the warnings below.
☐ To reduce the risk of electric shock, do not attempt to service the air purifier in any way other than to replace or clean the air filter.
☐ Read all instructions before operating the air purifier.
☐ This product operates at 120V AC, 60Hz only.
☐ Do not run the power cord under carpets, and do not cover with throw rugs.
☐ This product is not intended to filter oil or grease from air.
☐ Always unplug the power cord from the electrical outlet when the air purifier is not in use or when changing the filter.
☐ Never run the air purifier unless it is fully assembled.
☐ Do not alter the plug in any way.
☐ Always turn off the air purifier before unplugging the air purifier from outlet.
☐ Do not place the cord near a heated surface.
☐ Never operate the air purifier if the plug or cord is damaged or appears damaged. Only qualified service personnel should ever replace or attempt to replace a damaged power cord.
☐ Never use the power cord to pick up, carry, drag, pull, or lift the air purifier. Do not pull the cord against or around sharp corners and edges.
☐ Always remove the plug from its power outlet by holding onto the plug itself and pulling gently.
☐ Never pull on the cord itself to unplug it from its power outlet.
☐ Use care when operating the air purifier by keeping all foreign objects, fingers, body parts, hair, loose clothing and jewelry away from openings.
☐ Never touch the air purifier or its plug when your hands are wet.

Note:
Before operating the air purifier, make sure the air filters inside the air purifier are not wrapped in plastic.

Save these instructions!
Important Safeguards!

1. Air Purifier Overview

1.1 Pre-filter
Pre-filter to capture large particles such as dust.

1.2 HEPA filter
HEPA filter to remove microscopic particles down to 0.3 microns in size such as fine dust, smoke, pollen, bacteria and mold.

1.3 Activated carbon filter
The activated carbon filter consists of a vast system of highly adsorbent molecular sized pores to remove gases, light odors and VOCs (volatile organic compounds).

1.4 Placement
In order to get better performance in cleaning, it is recommended to place the purifier on the ground or a stable surface. Since the air is drawn in through the front sides of the air purifier it can be placed near a wall.

2. User Interface

2.1 Fan Speed
There are three fan speeds plus Auto and Night modes. Pressing the fan speed button will cycle through the fan speeds and auto mode.

2.2 Auto Mode
In Auto mode, the unit automatically adjusts its fan speed based on the air quality sensor reading. The sensor needs about 10 minutes to warm up to reach its maximum sensitivity.

If you are sensitive to allergies we suggest running the air purifier on the highest fan speed where the noise is acceptable.

2.3 Night Mode
Cycle through the fan speeds to get to Night Mode. This reduces the fan speed to the quietest level and turns off the air quality display. The blue lights on the top of the user interface will remain on but will be dimmed.

2.4 Timer
There are 4 timer settings - 1, 2, 4 and 8 hours. The air purifier will turn off after the set time on the timer.

2.5 Kid Lock
Pressing the Timer and Speed buttons at the same time will lock the air purifier in its current state. To unlock the air purifier, press and hold these two buttons again at the same time.

2.6 Air Quality sensor
Measures and displays air quality in color codes: green, yellow and red. The color corresponds to the particle count as measured by the air quality sensor.
- Green: 0-75 ug/m³
- Yellow: 76-150 ug/m³
- Red: >150 ug/m³

In Night mode, this display is turned off.

2.7 Filter Reset
When the purifier has run for a total time of 3,000 hours, the maintenance indicator illuminates to remind you to replace the pre-filter and activated carbon filter.
After maintenance, press the “Filter Reset” button to reset the counter.

2.8 Remote Control
3. How to Use
Always operate indoors, preferably on a level surface.
If used in the home, we recommend operating the unit wherever you
spend most of your time - typically a bedroom or living area. Set the fan
speed to a noise level that is comfortable for you. In most cases you can
run the air purifier on a very low fan speed setting so it is quiet. If you
have a larger living area you may want to run it on a higher fan speed
when you are not in the room and then run it on a low speed when you
are present.
Since the air is pulled in from the front and exits from the top, you can
place anywhere in a room.
Do not place where curtains or drapes can block the air intake.

4. Maintenance
4.1 Cover and Housing
4.1.1 Power off the unit and unplug before any maintenance.
4.1.2 Clean the unit only when necessary. If the unit is used in a dirty
environment it may need cleaning more frequently.
4.1.3 Wipe any dust away with a soft cloth (can be dry or damp).
4.1.4 Do not use any cleaners or chemicals on the air purifier.

4.2 Replacing the Filters
4.2.1 Ensure the air purifier is turned off and unplugged
4.2.2 Pull the front cover from the bottom towards you and lift up.
4.2.3 There are two swivel tabs at the top of the filter that hold it in
place. Slide these so you can remove the filters.
4.2.4 Install the carbon filter first and then the HEPA filter with the foam
side facing you.
4.2.5 To place the cover back on, insert first at the top. There are 4
openings where the tabs from the top cover are placed. Rotate the
cover to seat it at the bottom.
Pre-Filter is made of a foam material that can be wiped or lightly
vacuumed. It is designed to be replaced with the HEPA filter.
HEPA filter and Carbon filter: When the purifier has run for 2,000 hours,
the Filter Reset indicator illuminates to remind the user to check the
HEPA and carbon filters. After maintenance, press “Filter Reset” to reset
the filter replacement indicator.

4.3 Sensors
4.3.1 Clean out the dust blocking the sensors' air inlet
4.3.2 If the sensor is giving a false reading, vacuum around the sensor
to remove any dust that may have accumulated there.

5. Troubleshooting

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<td>constantly shows poor</td>
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<td>remove any dust that has</td>
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<td></td>
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<td>settled on the sensor.</td>
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Dust Sensor location above the filter.

Warranty
The O2V200 Air Purifier carries a 10 year limited warranty from the
original purchase date. Oransi will replace your air purifier provided
the product is determined to be defective as a result of faulty material or
workmanship while in normal use.

Oransi’s sole obligation under this warranty is to replace, or at Oransi’s
discretion, to repair, free of charge, all defective parts. This warranty
will not be valid if the unit is damaged by the user. Proof of purchase
may be required by Oransi’s warranty
service representative. All parts or units that are replaced become the
property of Oransi.

Warranty remains in effect only if:
1. The Air Purifier is operated in accordance with the instructions
provided in the Oransi User Manual.
2. The Air Purifier is connected to a proper power supply (see voltage
label on machine).
3. The unit shows no evidence of tampering, mishandling, neglect,
accidental damage, modification, and/or repair by anyone other than
authorized Oransi service personnel.
4. Replacement filters are purchased directly from Oransi or an
authorized dealer.

www.oransi.com