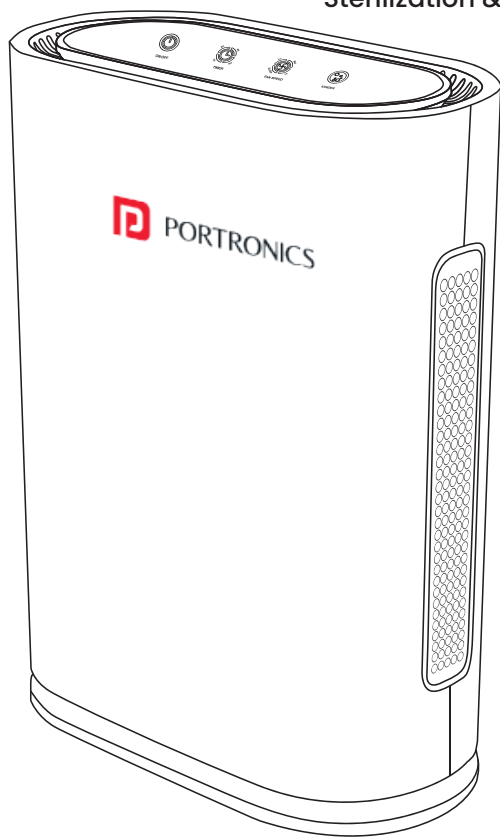


AIR X

HEPA Air Purifier with UV
Sterilization & Touch Controls



User Manual

PACKAGE CONTENTS:

- Air X 1IN
- Remote Control 1IN
- User Manual 1IN

PRODUCT OVERVIEW

Air X is designed to improve indoor air quality by removing dust, smoke, allergens, odours, and harmful particles. Equipped with multi-layer HEPA filtration, UV sterilization, and negative ion technology, it helps create a cleaner and more comfortable living environment.

Why Air X?

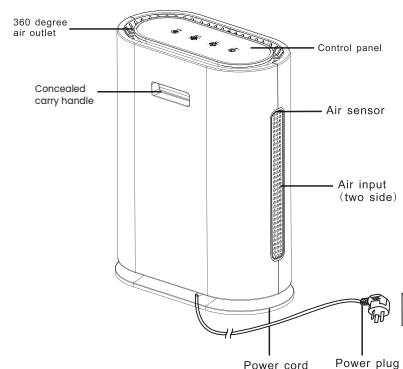
Filters smoke, dust & airborne pollutants
Neutralizes odours and harmful particles
Enhances indoor air freshness and comfort

TECHNICAL SPECIFICATIONS

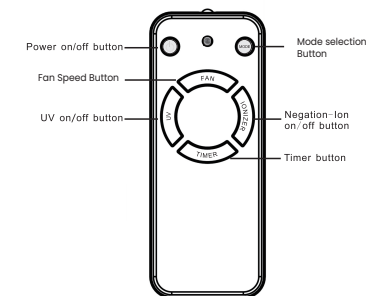
CADR: 249 m³/hr
Recommended Room Volume: Up to 50m³
Noise Level: < 45 dB
Fan Speeds: 4 levels
Timer: 1H / 2H / 4H / 8H
Control Type: Touch + Remote

PARTS IDENTIFICATION

MAIN UNIT



REMOTE



HOW TO OPERATE THE DEVICE

Step 1: Remove Protective Polythene from Filter

- Switch OFF the purifier and unplug it.
- Unlock and remove the front cover.
- Take out the pre-installed filter.
- Remove the transparent polythene / plastic cover wrapped around the filter.
- Operating the purifier without removing this cover will reduce performance and may damage the unit.

Step 2: Reinstall the Filter

- Insert the filter back into the unit with the handle facing outward.
- Reattach the front cover until it clicks securely.

Step 3: Power ON the Device

- Plug the purifier into a power socket.
- Press the Power button on the touch panel or remote to turn ON.
- Select desired fan speed, timer, or ionizer mode as required.



Filter Replacement:

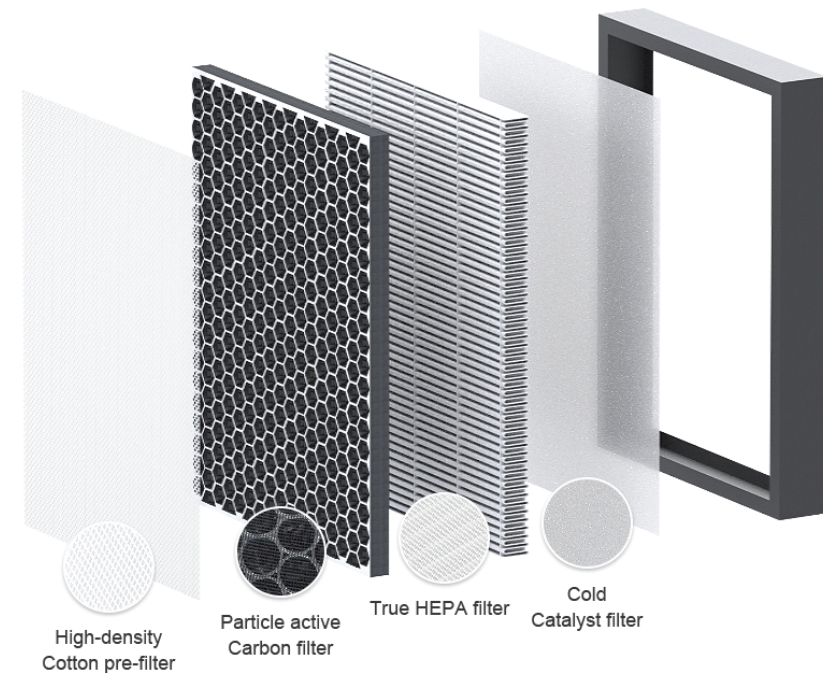
1. Follow the same steps above to remove the old filter and install a new one when replacement is required.
2. The indicator will alert you when it's time to replace the filter.
3. This product is supplied with a pre-installed filter. Additional or replacement filters are not included in the package and must be purchased separately when required.

KEY TECHNOLOGIES EXPLAINED

Multi-Layer HEPA Filtration:

Air X uses a 4-stage filtration system to effectively trap pollutants:

- High-density pre-filter – blocks hair & large dust
- Activated carbon layer – absorbs odours & gases
- True HEPA filter – captures fine particles
- Cold catalyst filter – breaks down harmful substances



Negative Ion Technology

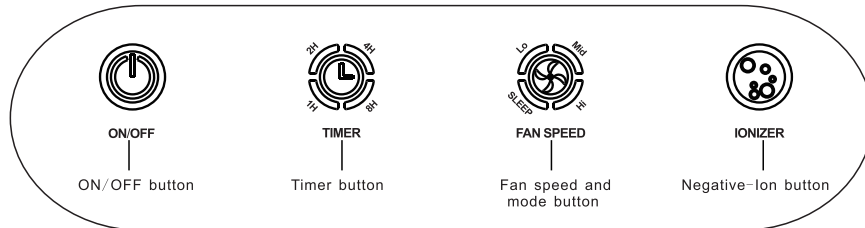
Releases up to 20 million negative ions to neutralize pollutants and enhance air freshness.

UV Sterilization

Built-in UV light helps eliminate bacteria, viruses, and microorganisms.

CONTROL PANEL OVERVIEW

Touch Control Panel Functions



Power – Turn the purifier ON / OFF

Timer – Select 1H / 2H / 4H / 8H

Fan Speed – Sleep / Low / Medium / High

Ionizer – Activate negative ion mode

Tip: A short beep confirms each operation.

AIR QUALITY INDICATOR

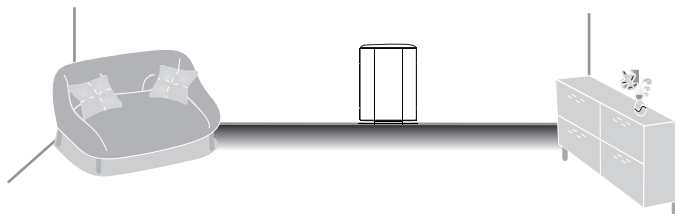
Real-Time Air Quality Display

- Blue Light – Good air quality
- Green Light – Moderate air quality
- Red Light – Poor air quality

The purifier automatically adjusts airflow in Auto Mode based on detected air quality.

PLACEMENT GUIDELINES

- Place at least 50 cm away from walls
- Avoid blocking air inlets and outlets
- Keep away from direct heat or moisture
- Ensure proper airflow around the unit



MAINTENANCE & SAFETY INSTRUCTIONS

Cleaning Instructions:

- Wipe the body with a soft, dry cloth
- Clean air inlet panels monthly
- Replace filters every 3–6 months (depending on usage)
- Do not touch the plug with wet hands
- Do not insert fingers into air outlets
- Use only the recommended power supply
- Keep away from children
- Do not disassemble the unit yourself
- Improper use may cause damage or injury.

TROUBLESHOOTING

COMMON ISSUES	SOLUTIONS
Device not turning ON	Check power connection and socket
Poor air purification	Clean air inlets or replace filter
Unusual noise	Ensure no blockage near air inlets If the issue persists, contact authorized service support.



www.portronics.com

For Support

Visit : www.portronics.com

E-mail : help@portronics.com

Contact No.: +91 9555245245

(Working Hours: Monday – Saturday, 10:00am – 6:00pm)



E-Waste Management
E: info@3rrecycler.com

For E-Waste & ROHS compliance
refer to www.portronics.com/ewaste