

PUREAIR ROOM 500X

Advanced Air Purification with CodiKoat

2_{yr}
WARRANTY



Ideal Room Types

Hotels

Offices

Schools

Dentists

Public
Spaces

www.vent-axia.com/pureairroom500x

A product by
Vent-Axia

Vent-Axia®

PUREAIR ROOM 500X

Advanced Air Purification

Mould

Mycotoxins released by mould spores can cause headaches, eczema & lung conditions such as asthma

Dust

House hold dust can be an irritant to our skin and lungs. It is also perfect food for dust mites which produce allergens

Viruses

Bacteria and viruses spread easily around the home in the air causing cold and flu like symptoms

Odour

Odour can be unpleasant but odour also caused by pollutants like aerosols and air fresheners are detrimental health

We spend more than 90% of our time indoors breathing air that is up to 5 times more polluted than outdoor air. Indoor air can contain over 900 chemicals, particulates, biological materials, viruses and bacteria. Each of us breaths 9000 litres of air each day and poor indoor air quality affects the health of everyone in your home. The PureAir Room is an advanced multistage air cleaning system which removes these harmful particles and neutralises bad smells, purifying the air you and your family breathe for a fresher and healthier indoor environment.



Air Quality Display

Displays the levels of PM2.5 from the built-in air quality sensor. A traffic light system also tells you if the air is good, bad or needs improving.



Timer

You can set the unit to run for a specified period of hours incrementing up to 8 hours before switching off.



Portable

The unit comes fitted with a plug and weighs only 5.8kg so it can be moved from room to room without the need for an installer.



App Control

SmartLife is a mobile app to control smart home products through smartphones or tablets.



Dust Sensor

The dust sensor indicates the amount of dust in the air, which can help purify a room more efficiently.



Sleep Mode

The sleep mode turns off the display removing any light pollution in the bedroom to not disturb your sleep.



Filter Replacement Reminder

The filter life is displayed when you turn on the unit showing you the percentage of use you have remaining before needing to change the filter.

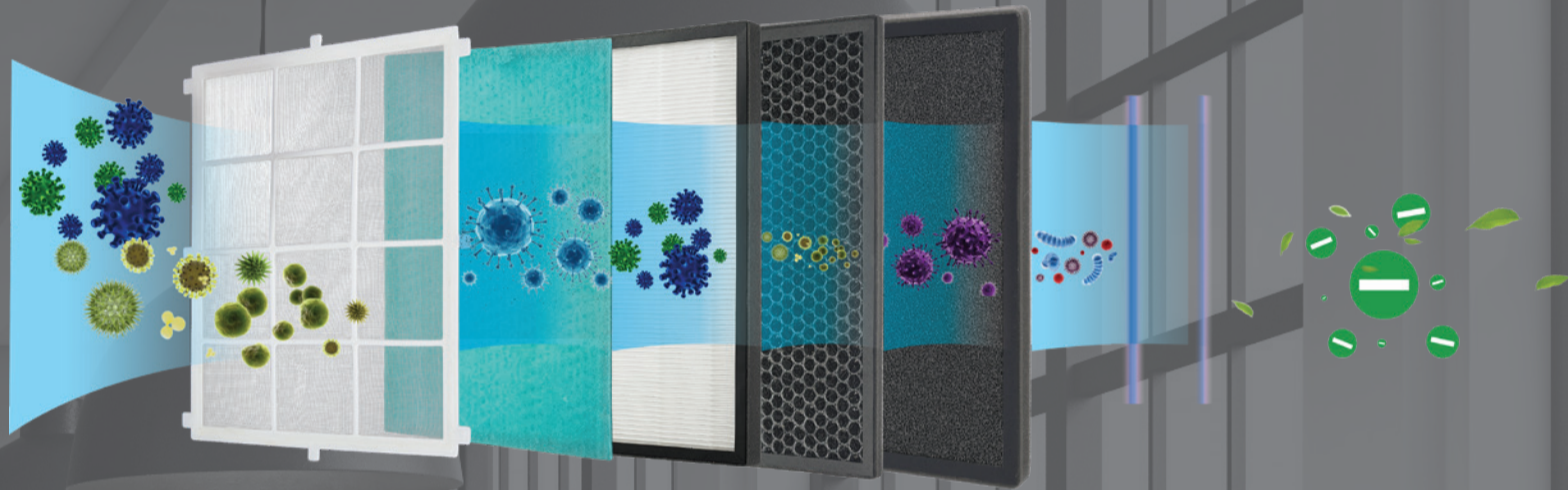


Auto Mode

Airflow is set based on the measured indoor air pollution displayed using the 'traffic light system'.



7 Stage Advanced Filtration System



- 1. Washable Pre-Filter**
The washable pre-filter removes large granule dust, dander, pollen, floating compound and other pollutants in the air.
- 2. Pre-Filter**
This pre-filter is also a washable coarse particle filter, which collects the larger particles from the air flowing through it. This process additionally protects the HEPA filter from these particles.
- 3. H13 HEPA Filter**
The H13 'High-Efficiency Particulate Air' medical-grade air filter removes 99.9% of particles in the air including PM2.5, pet allergens, pollen, viruses, mould and bacteria by trapping them inside the filter material.
- 4. Activated Carbon Filter**
Activated carbon filter has a huge surface area, which removes volatile organic compounds (VOCs), odours and other gaseous pollutants from the air by trapping the gas molecules in the charcoal.
- 5. Cold Catalyst Filter**
The cold catalyst filter speeds up the decomposition of organic compounds in the air, breaking them into molecules such as H₂O and CO₂, which are harmless to the human body.
- 6. Ultraviolet Light**
Ultraviolet light technology is used as a disinfection method using short-wavelength ultraviolet light to inactivate bacteria and viruses sanitising the air around you.
- 7. Ionizer**
The ionizer generates negatively charged ions, which adhere to small particulate materials statically charging them. This attracts other particles creating larger clusters, that can then be absorbed by the filter.

Models	Control	Description	Warranty**
411275	Remote Control*	PureAir Room 500 X	2

Accessory	Feature	Description
411276	Filter Unit	HEPA filter for PureAir Room 500X

*Requires 2x AAA batteries. Not included. **2 Year Warranty excludes filter

Vent-Axia®

VENT-AXIA CONTACT NUMBERS

Free technical, installation and sales advice is available

Sales Tel:	0844 856 0590
Tech Support Tel:	0344 856 0594
Tech Support Email:	tech@vent-axia.com
Web:	www.vent-axia.com
Email:	sales@vent-axia.com

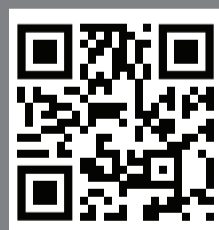
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