

# Vent-Axia PureAir Room 500 X

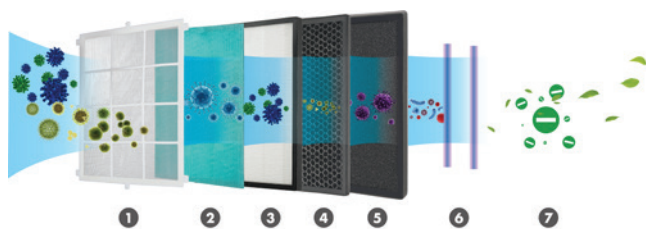
- 7-stage air purifier including a medical grade H13 HEPA filter
- Removes 99.9% of airborne particles including COVID-19, viruses and bacteria
- UV sterilisation and Ionizer built in
- Quiet, multi speed operation
- Filter replacement indication
- Quality is assured with a 2-year warranty
- Includes Type G British 3-pin electrical plug
- Odour and dust sensor
- Control via app
- Includes WiFi control/Remote control



We spend more than 90% of our time indoors, breathing up to 50 times more polluted air than outdoors. The air can contain over 900 chemicals, particulates, biological materials, viruses and bacteria, all contributing to our health, concentration and well-being.

The Vent-Axia PureAir Room 500 X is an advanced seven-stage air cleaning system, which removes harmful particles and neutralises bad smells. This air purifier reduces the effects poor indoor air quality can have on the health of everyone in your home.

Thanks to the three-speed settings to choose from, the Vent-Axia PureAir Room 500 X is not only suitable for your home, but for all types of indoor environments such as hotels, offices, schools and public environments. The air purifier is ideal for rooms up to 65m<sup>2</sup> and has a maximum noise level of 45d(B)A, so you will not be disturbed by loud background noise. Additionally, at night, you have the option of a sleep mode, which reduces the sound of the purifier, ensuring a good night's sleep.



## 1. Washable Pre-Filter

The washable pre-filter removing 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 PLUS<sup>®</sup> filter from these particles and thus increases the service life of the following filters elements.

## 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 H<sub>2</sub>O and CO<sub>2</sub>, 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 is the last stage of the filtration process, generating 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 at the start of the cycle.

## Useful Features

Other features include a child safety lock to ensure that the unit is not tampered with. Auto mode that sets airflow based on the indoor air pollution, using a simple traffic light system to let you know the unit's progress. Air quality display and a timer to allow you to set the unit to run for periods up to eight hours. The unit uses a British 3-pin plug, so you can plug and go without the need for an installer. This also means that the unit is portable, so you can move it around, as you require.

## Models

Air cleaner for indoor environments

Model  
PureAir Room 500 X

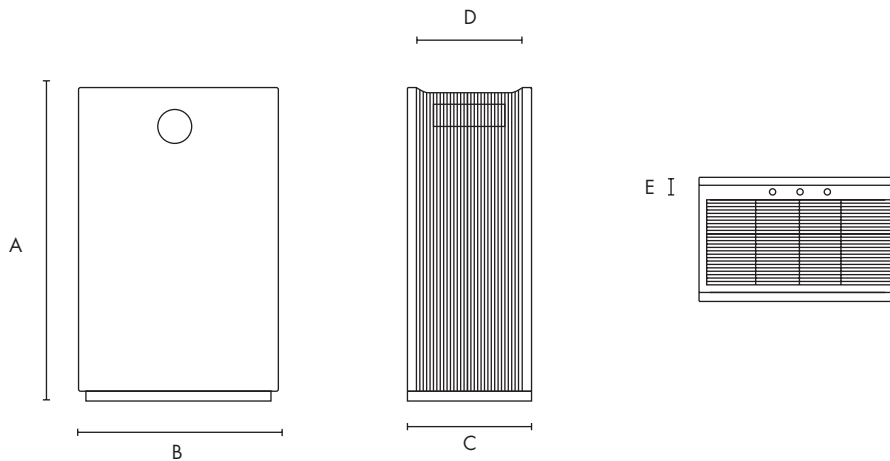
Stock Ref  
**411275**

## Accessories

Model  
Replacement filter

Stock Ref  
**411276**

## Dimensions (mm)



A	B	C	D	E
640	400	260	255	60

Net weight: 10.04kg. Gross weight: 11.7kg

## Performance

Clean Air Delivery Rate (CADR): 500m<sup>3</sup>/h

Coverage: Up to 65m<sup>2</sup>

## App Control

The Vent-Axia PureAir Room 500 X comes with the SmartLife app.

SmartLife is a mobile app to control smart home products through smartphones or tablets and also enables voice control via Amazon Echo and Google Home.

The SmartLife app is available for both iOS and Android operating systems and is available to download in the app stores for use with the Vent-Axia PureAir Room 500 X.

