

Vent-Axia®

PUREAIR ROOM 500X

Advanced Air Purification with CodiKoat

Removes 99.9% of airborne particles including COVID-19, viruses and bacteria



What is a PureAir Room 500X and why is it there?

The Vent-Axia PureAir Room 500X provides a safe space for people suffering from allergies or who want to be sure they are not breathing in harmful pollutants and wish to improve their indoor air quality. The filters of an air purifier will remove airborne contamination and allergens such as dust, pollen, animal dander, dust mites, tobacco smoke, traffic fumes and more. Removing these can make a positive impact to the indoor air you breathe and therefore help to improve your health and wellbeing.

What does it do?

The Vent-Axia PureAir Room 500X is an advanced multistage air cleaning system which removes these harmful particles and neutralises bad smells, purifying the air you breathe for a fresher and healthier indoor environment.

How often should it run / be switched on?

For larger spaces, the Vent-Axia PureAir Room 500X needs to run for extended periods whereas smaller rooms take less time to be purified. It is recommended that the purifier is switched on at all times so that lingering pollutants do not accumulate.

Can it cure asthma or allergies?

The Vent-Axia PureAir Room 500X can prevent asthma symptoms and allergies by filtering out airborne allergens like pollen, dust and animal dander. However, it does not cure asthma and allergies. Air purifiers are more of a preventive measure; not a cure.

Is it noisy?

For any air purifier to be effective, it has to move the air. The Vent-Axia PureAir Room 500X noise levels are in relation to its speed setting. It can be as quiet as a discussion in a library at 30dB(A) or similar to a modern dishwasher at 45dB(A), when the air purifier is running at maximum airflow at times of high pollution levels. The unit also has a sleep mode - in this mode, the device operates at the lowest fan speed for minimal noise.

Where should it be placed?

The Vent-Axia PureAir Room 500X should be placed in a room where most of the time is spent. There should be no obstruction in the airflow of the air purifier. There should not be anything placed to the sides or on top of the unit to prevent obstructing any air passing through it.

How often should the filter be changed?

To help provide good indoor air quality to a home we recommend to clean and maintain the Vent-Axia PureAir Room 500X regularly. We recommend a filter change every 3-6 months.

Can windows be opened when the unit is running?

Windows can be opened when the Vent-Axia PureAir Room 500X is in operation and it will purify the air within the room. Keeping the doors and windows closed will help the Vent-Axia PureAir Room 500X to maximize its effectiveness since external pollutants are unable to come in.

Ideal Room Types

Hotels

Offices

Schools

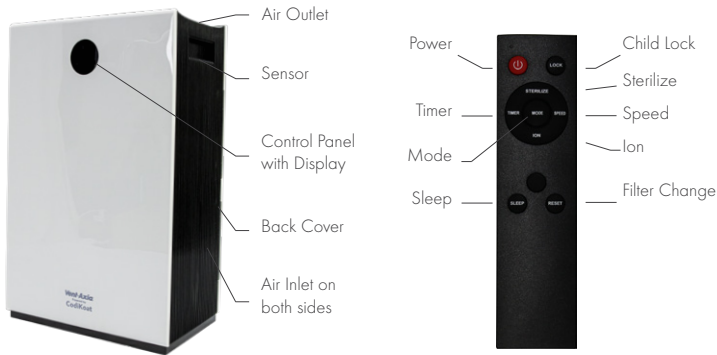
Dentists

Public Spaces

www.vent-axia.com/pureairroom500x

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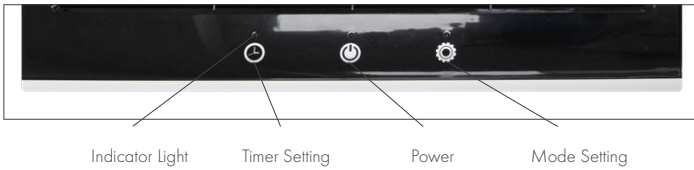


Smartlife App

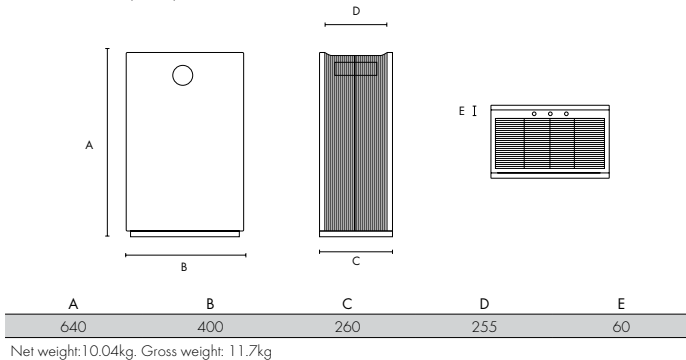
With the Smartlife app for the Vent-Axia PureAir Room 500X you can set the speed of the unit to low, medium, high, automatic or set to the sleep function, which will turn off the display and keep the unit at its quietest speed. The app also provides control of the UV and ionisation functions. You can download the app by scanning this QR code.



Control Panel & Display Indicator Overview



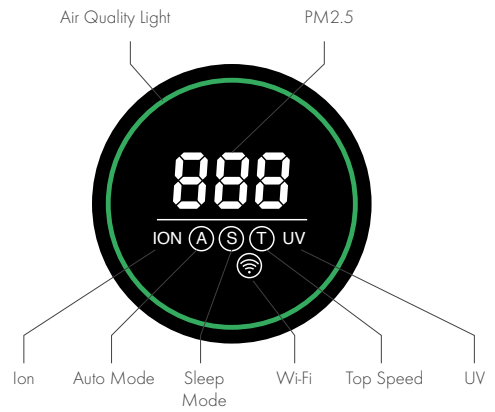
Dimensions (mm)



Technical Data

Product name: Vent-Axia PureAir Room 500 X with CodiKoat
 Voltage: 220V
 Power consumption: 60W
 CADR: 500m³/h
 Weight: 10.04kg
 Unit Dimension: 400x260x640mm
 Noise (Quiet mode): 30dB(A)

Control Panel Icons



Display Indicators

Icon	Function
	Auto Mode
	Air Quality Display/ PM2.5 Indicator
	UV & Ion Display
	Lock
	Speed
	WiFi Connecting Display*
	Timer
	Filter Life Indicator
	Sleep Mode

Display Indicator Colour

Air Quality	Display	Fan Speed
Good	● Green	Low
Moderate	● Orange	Medium
Unhealthy	● Red	High
Very unhealthy	● Flashing Red	Top

CodiKoat

CodiKoat have developed the fastest-acting ISO-certified antimicrobial and antiviral coating technology. This unique nano treatment filter removes and destroys viruses (including COVID-19), bacteria and fungi within seconds, delivering healthier environments and improved indoor air quality.



Unique Filter Treatment