

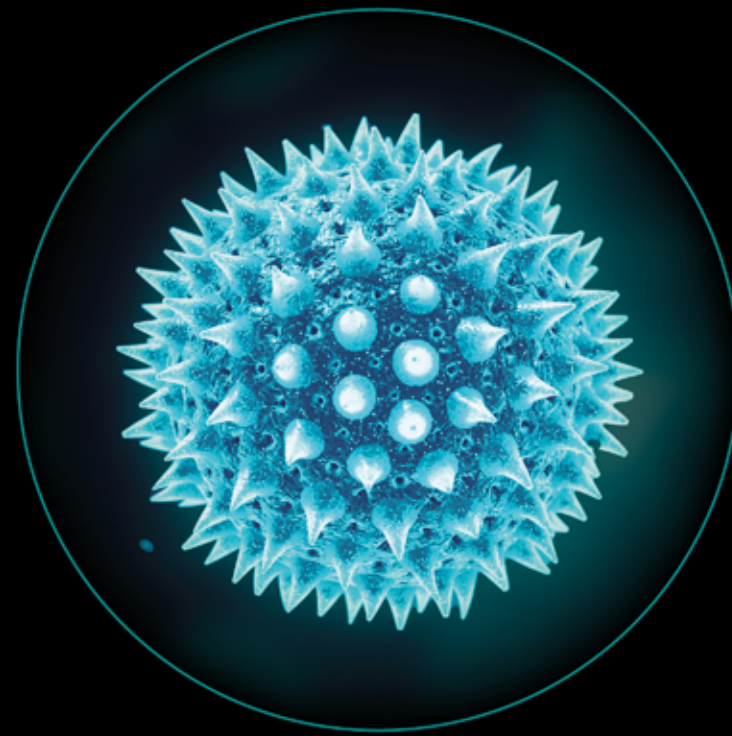


Introducing unparalleled air quality
and environmental safety.

EnviroGuard PROTM X

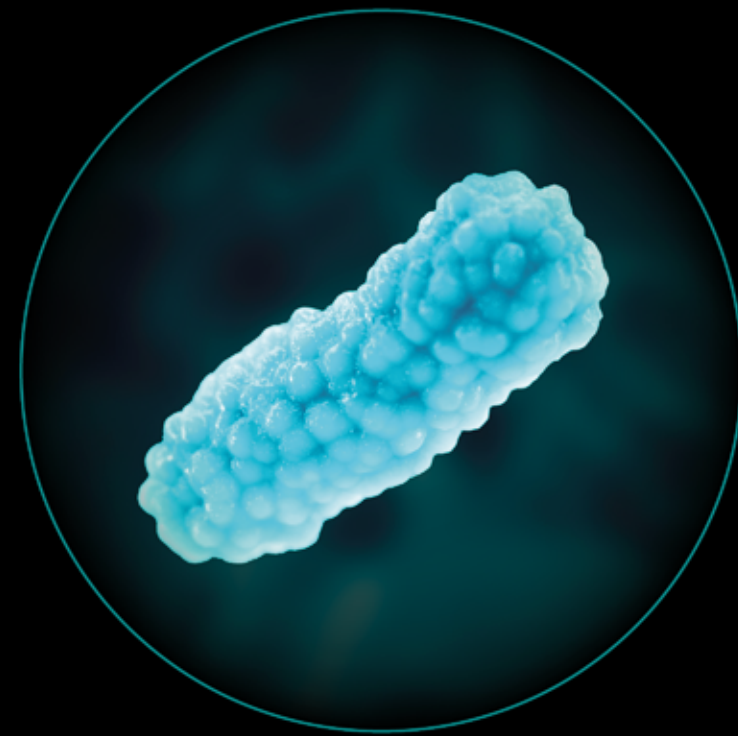
The Problem: Indoor Air Can Be Toxic

Indoor air can be 5 times more polluted and seriously impact people's health.



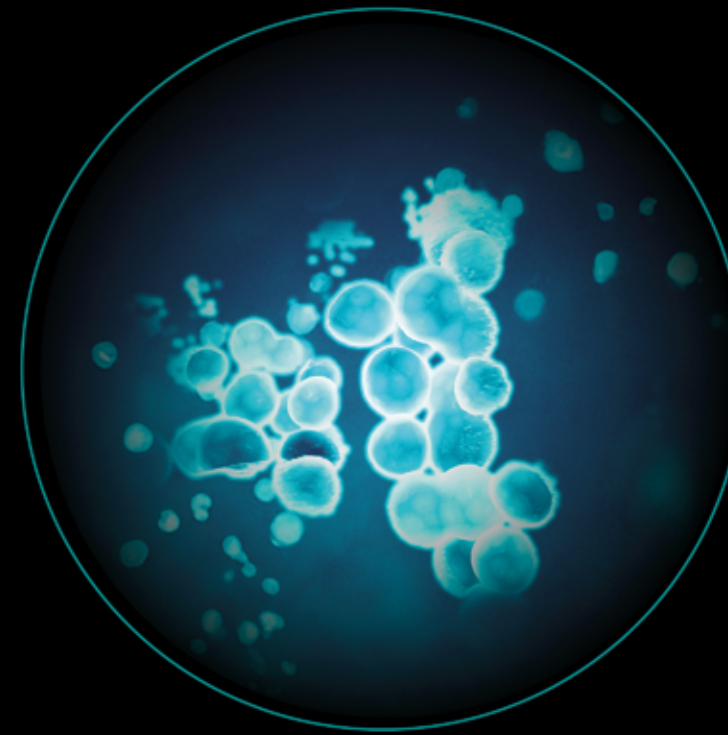
PM10

Pollen and allergens



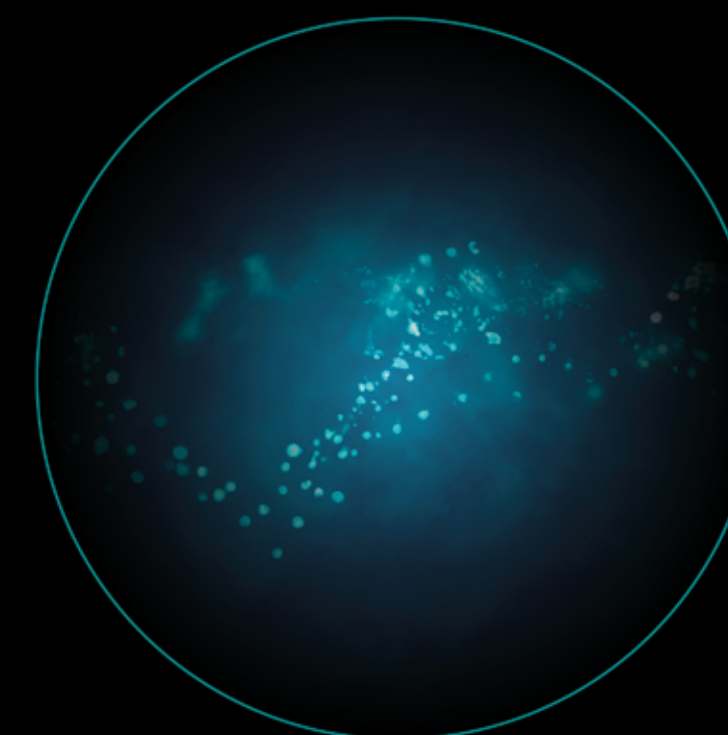
PM4.0

Bacteria



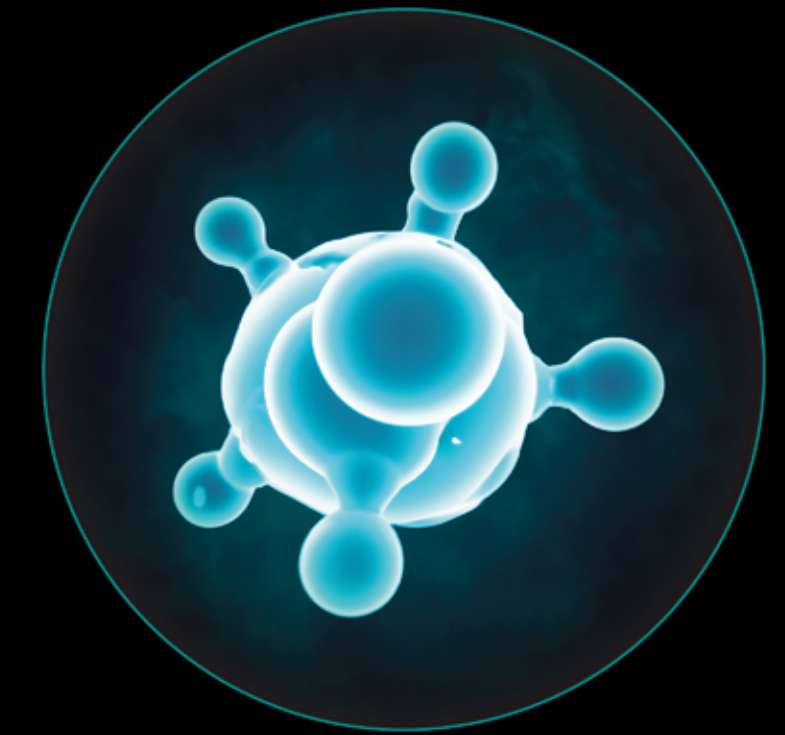
PM2.5

Industrial Emissions



PM1.0

Fine Particles

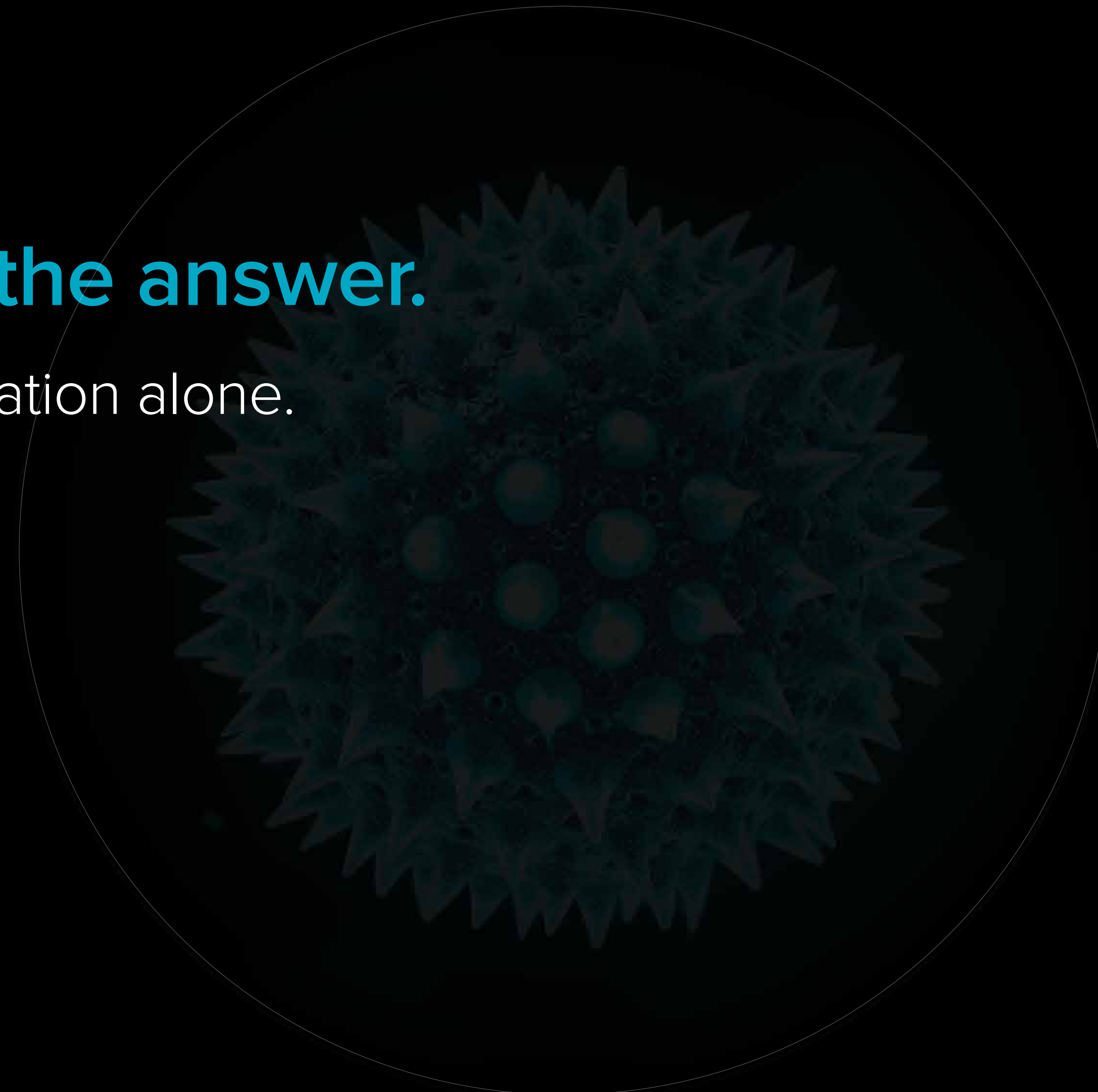
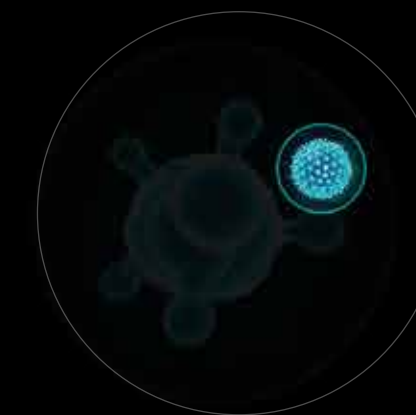


VOC's

Traffic, Building Materials

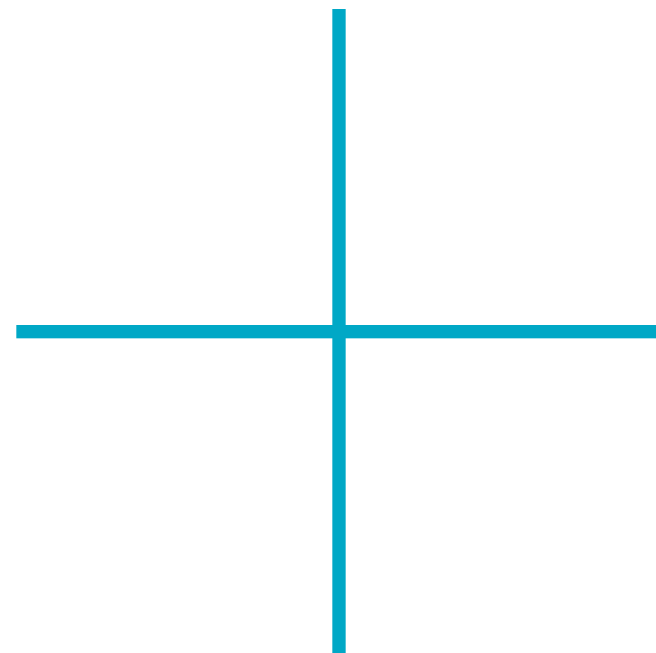
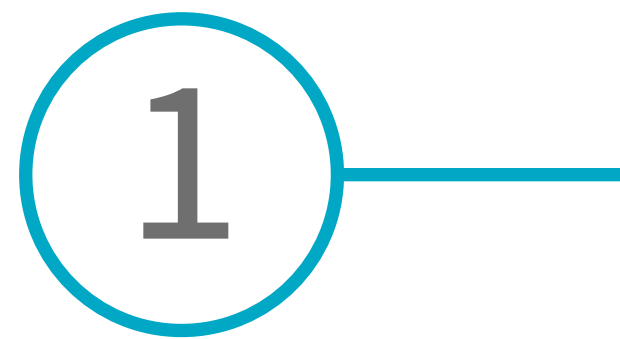
Air purifiers are not the answer.

Most rely on passive filtration alone.



The Solution

A powerful synergy of two proprietary technologies.



PrimeProtect™ Filter

Passive Purification

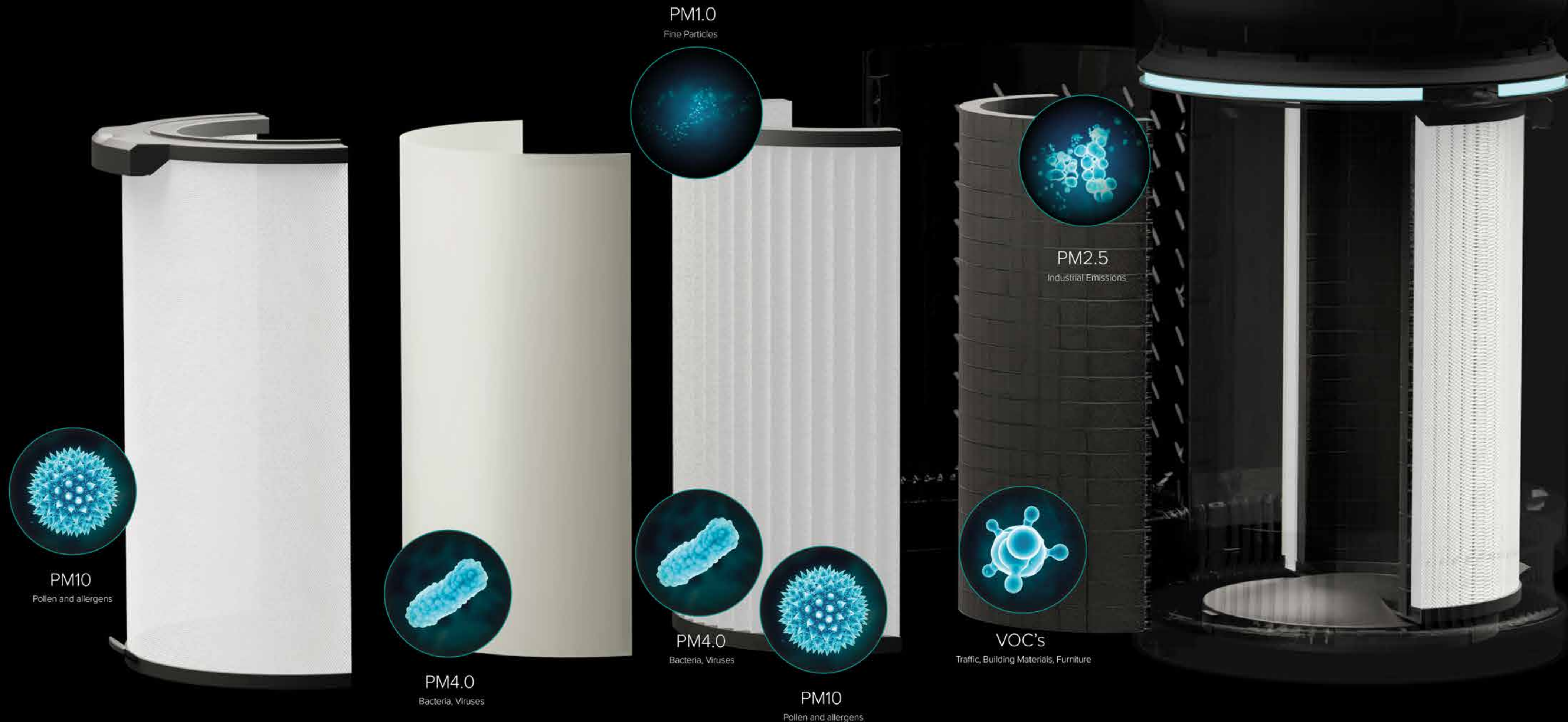
PuroxDuo™ / Purox™ Gel

Active Sanitisation

Introducing EnviroGuard PRO X™



Understanding the PrimeProtect™ Filter



Stage 1
Coarse Particulate Pre-Filter

Stage 2
*Antimicrobial Filter
powered by AerisGuard™*

Stage 3
Medical-grade HEPA-13 Filter

Stage 4
Activated Carbon Filter

PrimeProtect™ Filter 4 Stage Filtration

1

Coarse Particulate Pre-Filter

Capturing large particles including pollen, mould spores and pet dander.

2

Antimicrobial Filter

Powered by the AerisGuard™ Bioactive Filter affording additional efficacy reducing mould, bacteria and viruses on contact. It specifically prevents colonisation of harmful indoor pathogens and viruses, such as COVID-19, in the filter.

3

Medical-grade HEPA-13 Filter

99.97% effective in reducing airborne viruses, bacteria, mould and allergens of PM0.3.

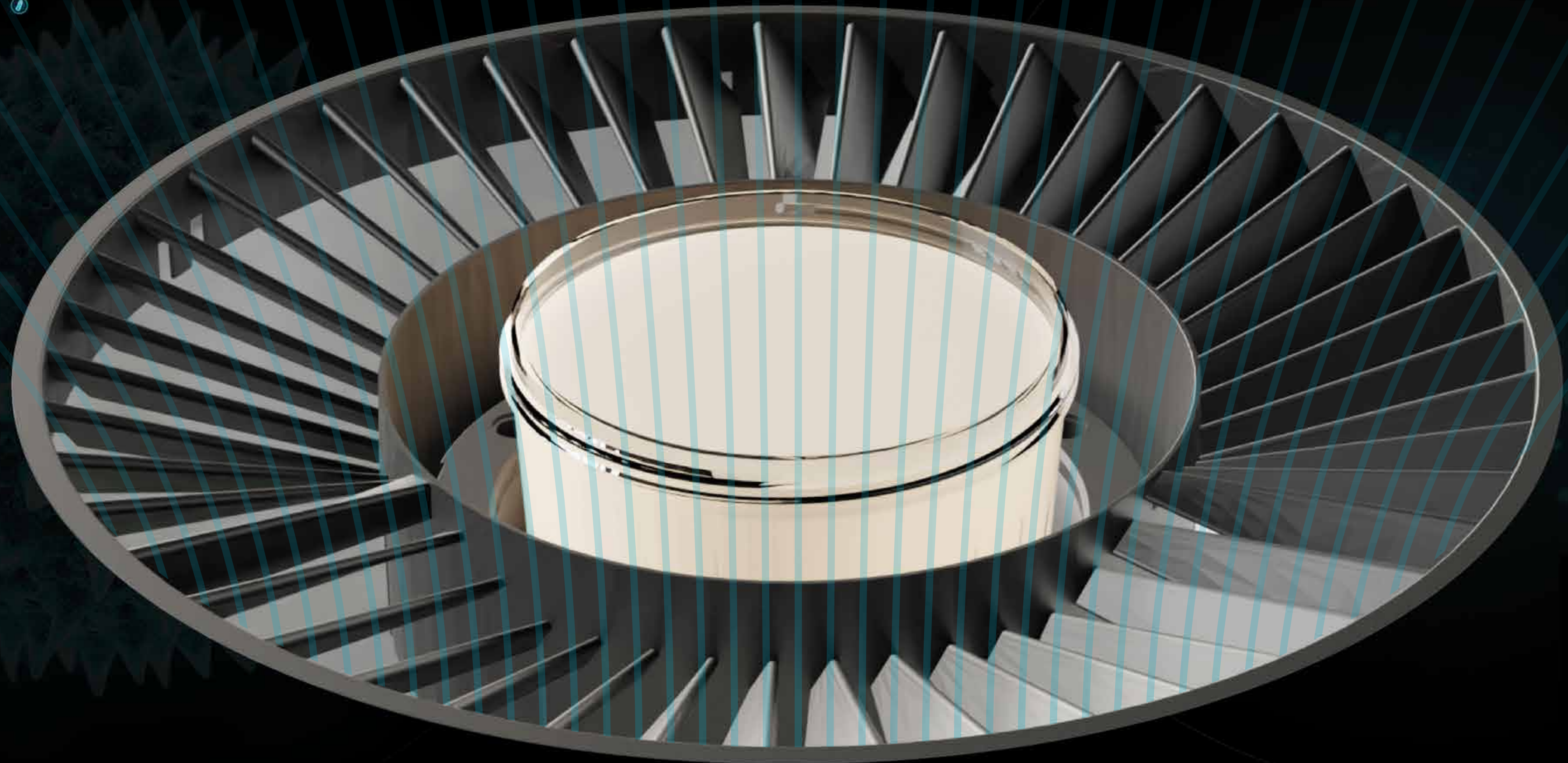
4

Activated Carbon Filter

Removing harmful gases, unpleasant odours, fumes and VOCs including chemicals from clothing, paint or furnitures.

PuroxDuo™ / Purox™ Gel

Naturally Active Air and Surface Sanitisation





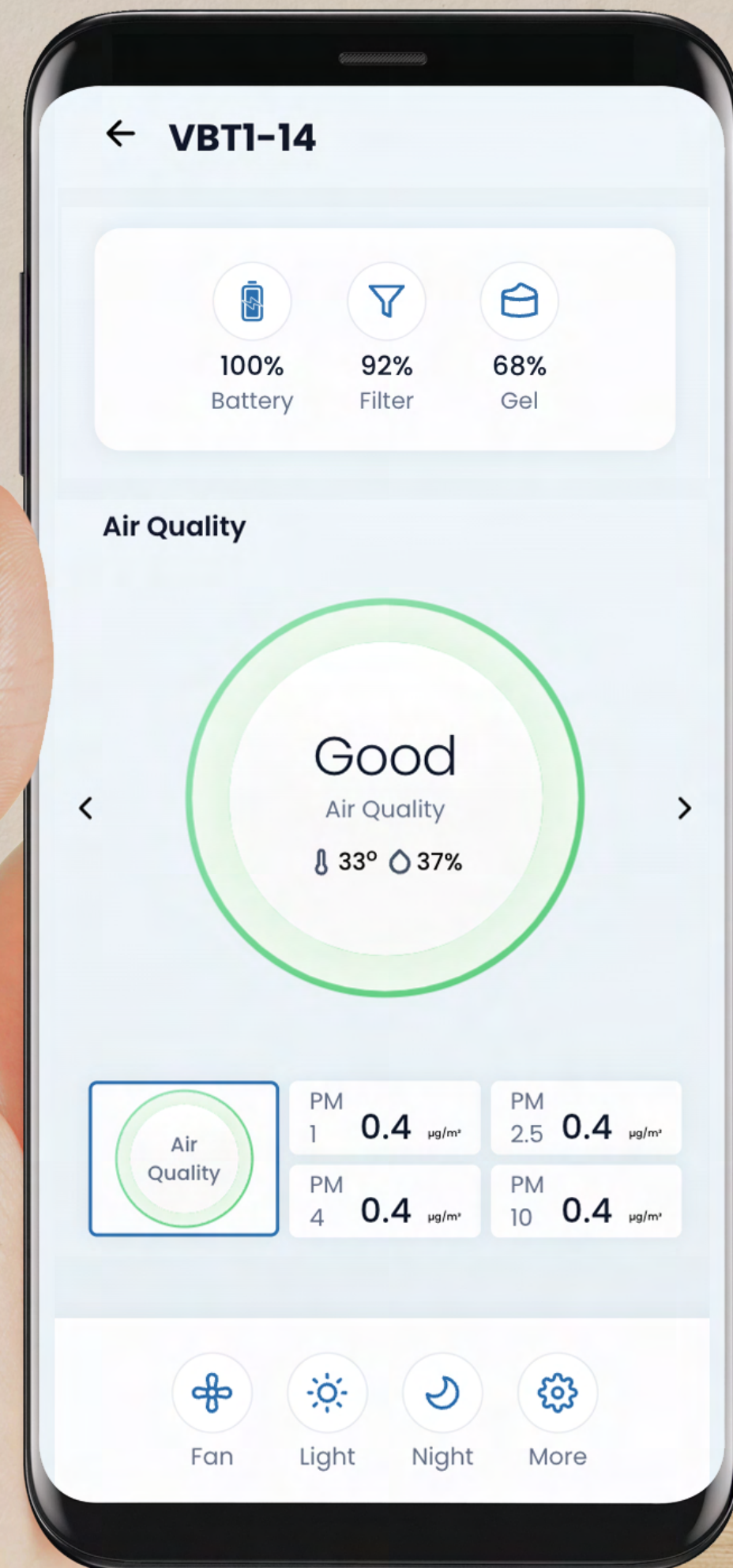
PuroxDuo™ / Purox™ Gel Active Air and Surface Sanitisation

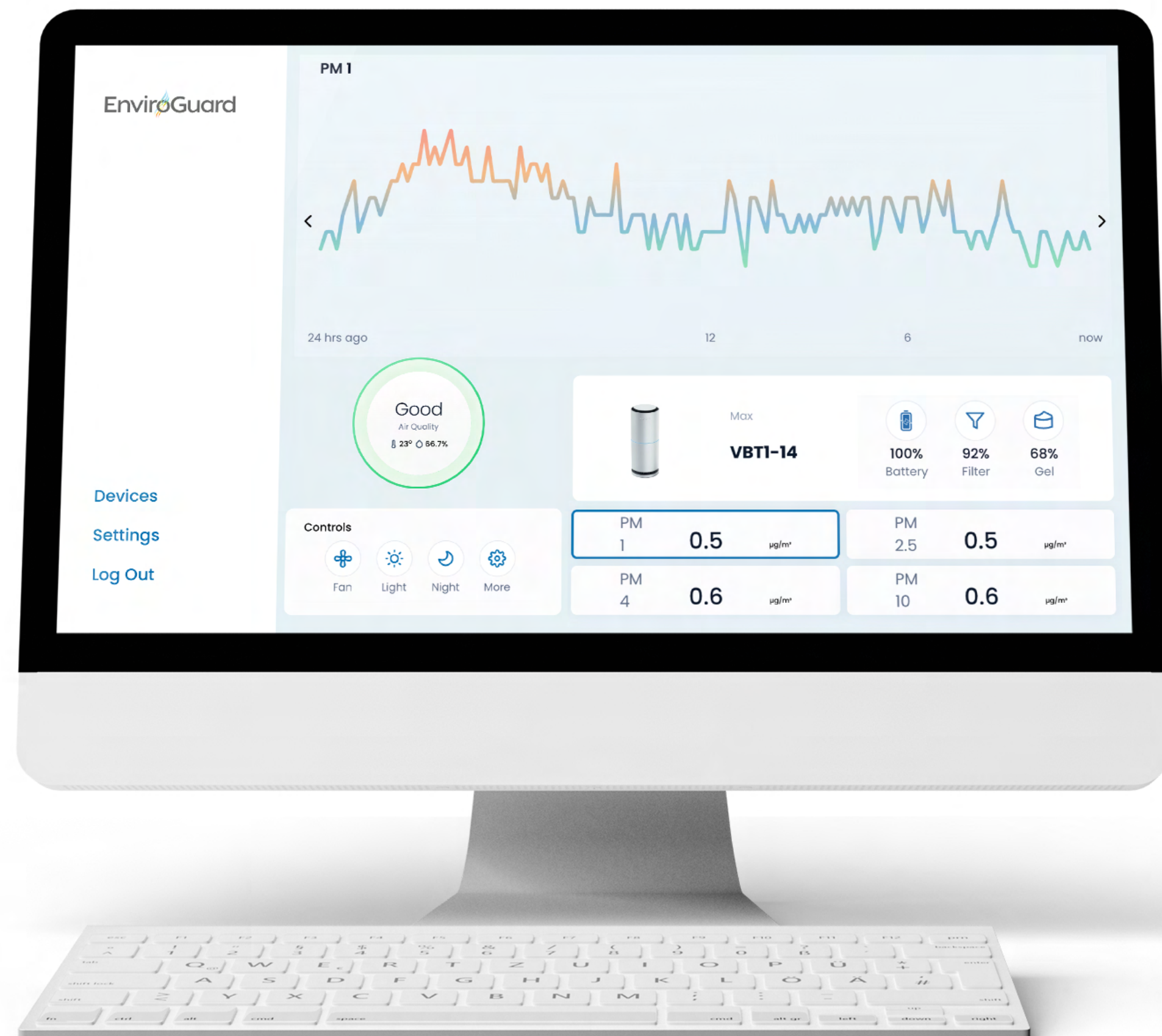
Through the process of controlled evaporation this patented gel releases a natural and active oxidising agent into the environment, mimicking the compound generated naturally by UV sunlight.

The oxidising agent actively breaks down harmful microorganisms in the air and on surfaces.

EnviroGuard App

Connect. Control. Monitor.

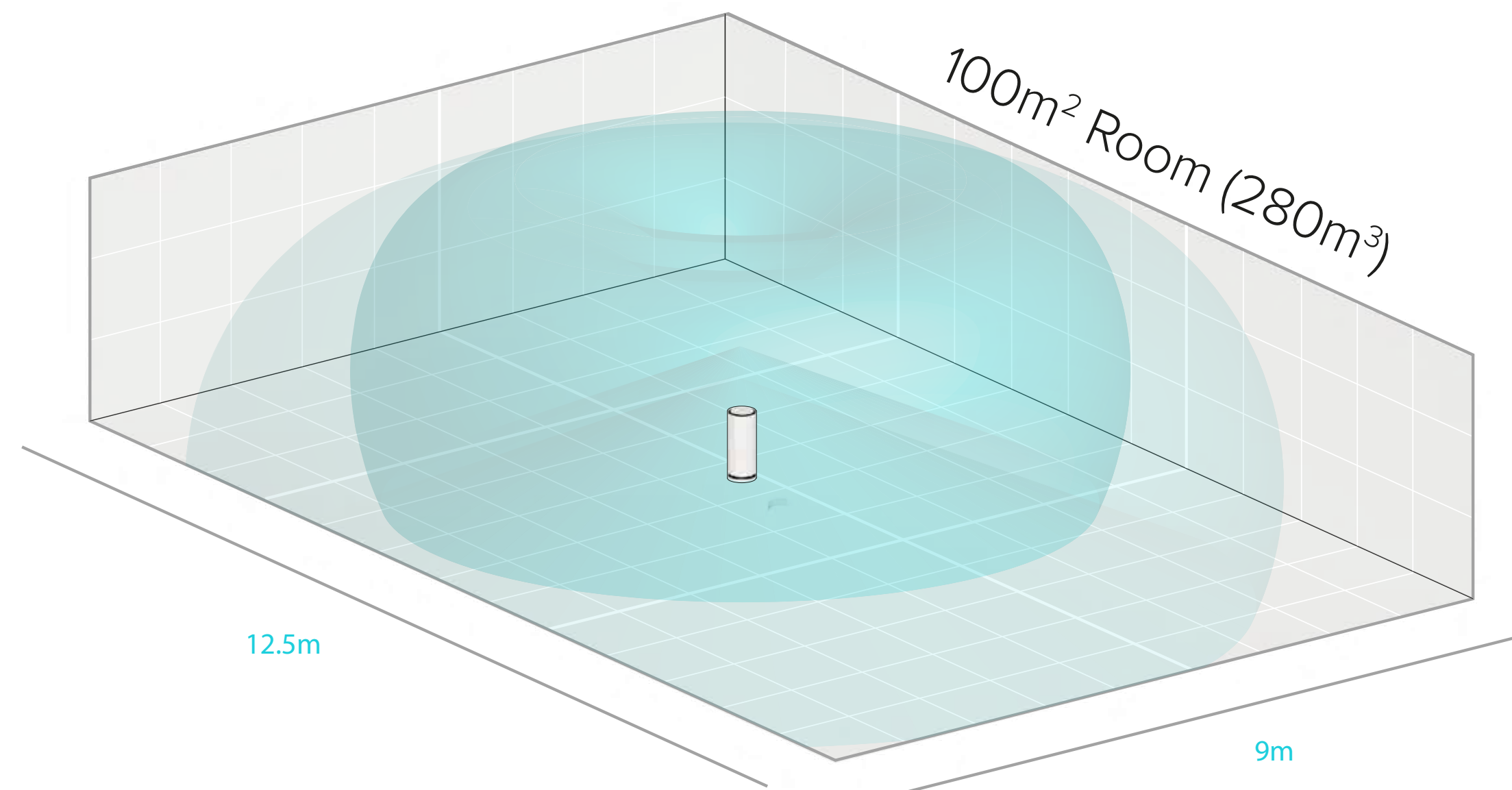
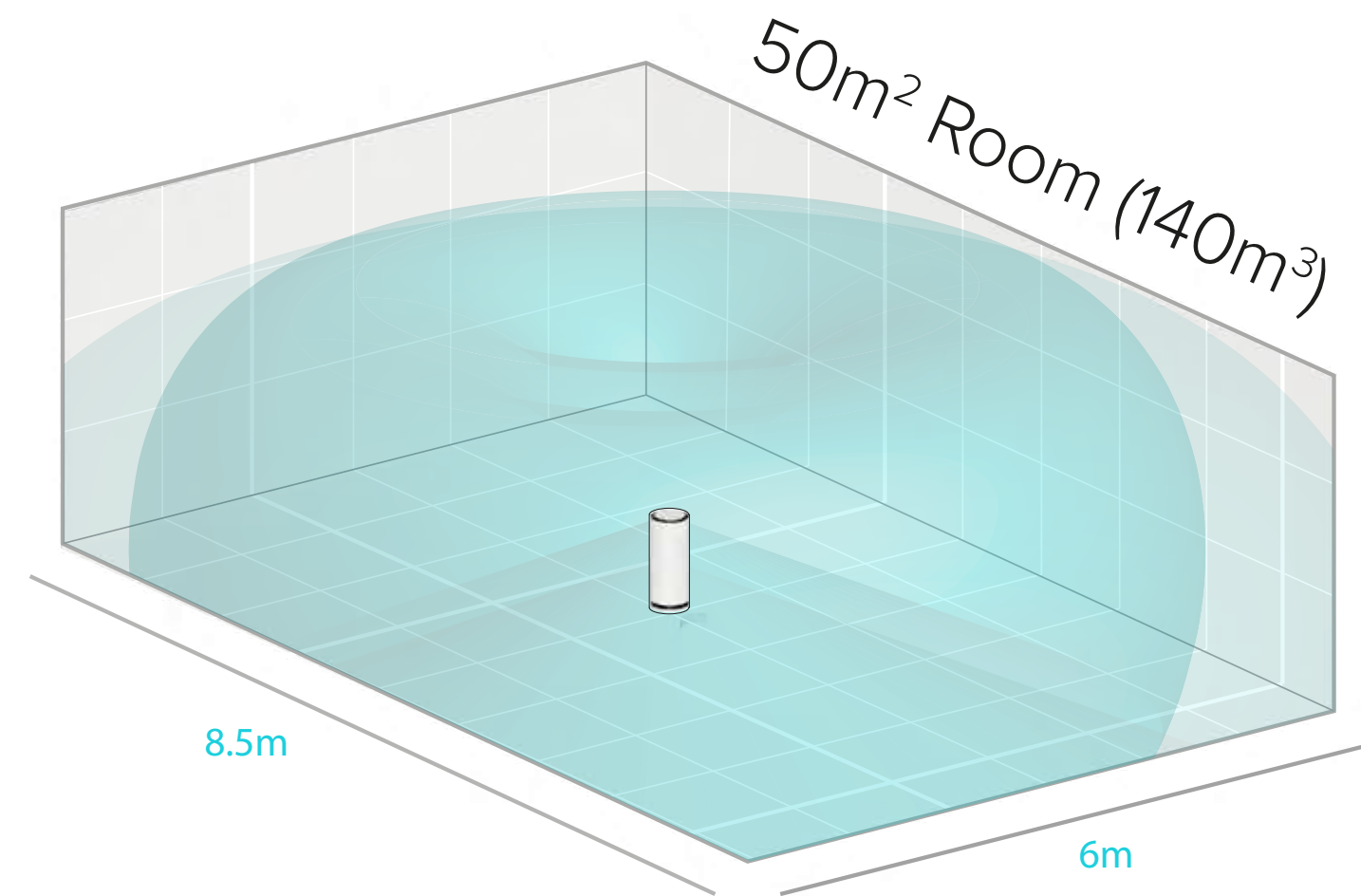




Real Time Control & Monitoring

Air quality management made easy with the EnviroGuard App giving you the ability to maintain & control numerous devices at from wherever you are* with the EnviroGuard fleet web-based application.

*Internet connection required



Purification & Sanitisation Rate

Commercial Setting

Room size of 100m² with 2 air changes / hour with flow rate of 540m³/hr

Business Setting

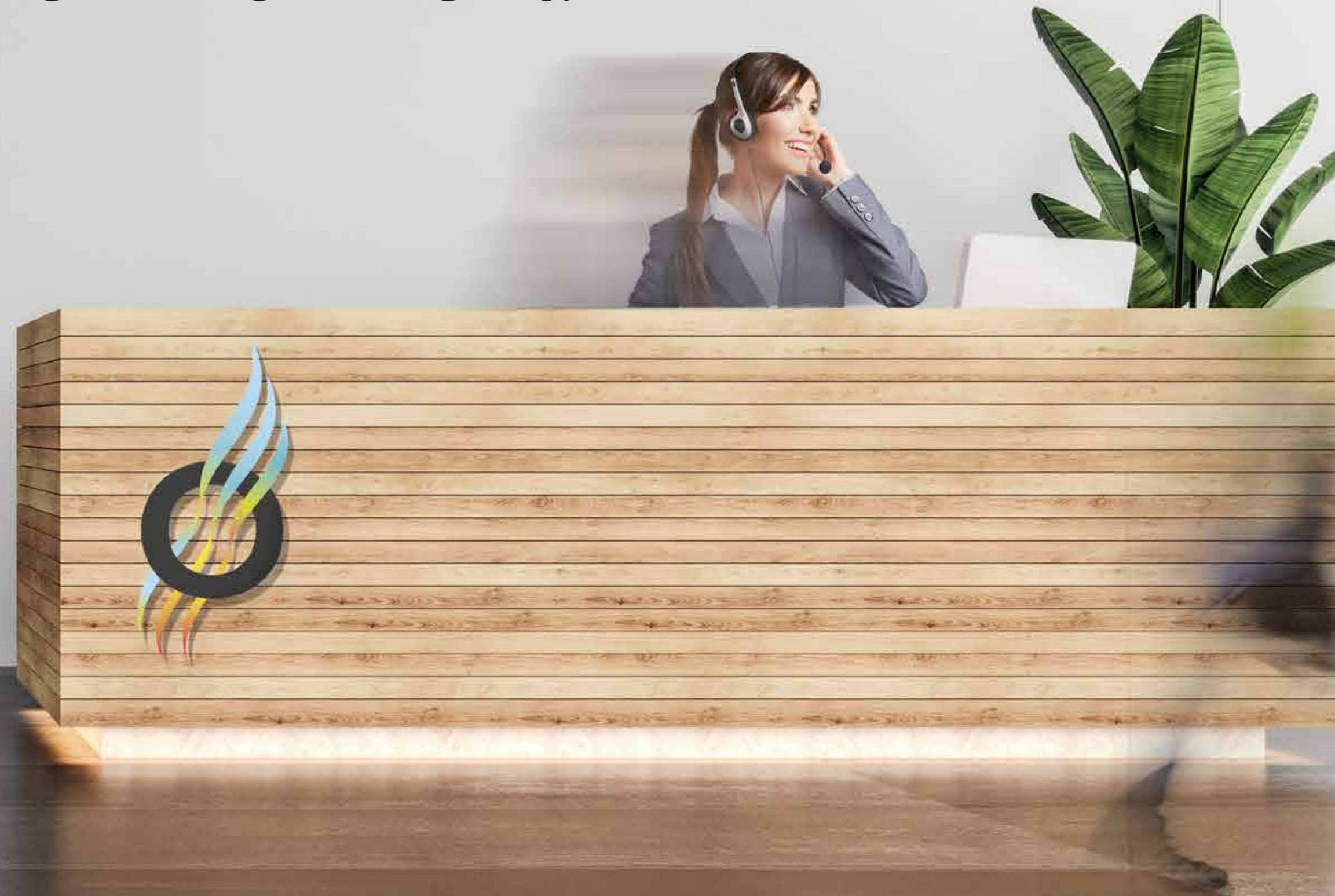
Room size of 50m² with 4 air changes / hour with flow rate of 540m³/hr

Residential Setting

In a 25m² room, there are 8 air changes per hour, with the flow rate of 540m³/hr

** As based ANSI/ ASHRAE Standards 62.1 & 62.2*

Designed to enhance
your environment.



You can contribute to the health and wellbeing of your people in the built environment.

A photograph of two women in a modern office setting. One woman with long brown hair, wearing a dark blazer, is pointing at a large computer monitor. The other woman, with long dark hair and wearing a coral-colored top, is looking at the monitor. They are both smiling and appear to be in a collaborative discussion. The office has large windows in the background, letting in natural light. A small potted plant is visible on the desk in the foreground.

Reduce airborne contaminants and pollutants such as moulds, particulates and VOCs with improved protection against a wide spectrum of viruses, bacteria and fungi in your workplace.

A system that is affordable
quiet and naturally better.

EnviroGuard PROTM X

The science of air quality