

Aura Air

Spring 2020
PRESS RELEASE

A unique triple attack
on viruses and bacteria

1. Sterionizer™
2. Copper-layer HEPA filter
3. UV-C LED light



Aura Air - “6-stage” air purification system, eradicates 99.98% of airborne particulates down to 0.3µm and up to 99% of viruses, mould and bacteria. Its integrated sensors and supporting iOS and Android Apps provide real-time, indoor versus outdoor monitoring of CO, Smoke & Fire as well as PM10, PM2.5. Humidity, CO₂, VOC, SO₂, NO₂ and O₃ levels.

PRESS RELEASE – UK PRODUCT LAUNCH

Aura Air UK launches what it describes as “the world’s most aggressive, compact, anti-virus, combined air filtration and disinfection system for under £500”. Its unique “6 stage” filter system, patented smart air quality algorithms, combined with high precision air quality sensors and CO & Fire detection, built into one compact unit, make it a game changer in this, up until now, traditional market.

Clinical Trials testing its effectiveness specifically against the Corona Virus are currently underway in one of the top 10 Medical Centres in the world.

The unit measures just 37.5 x 37.5 x 15cm, is designed to hang on the wall or on a ceiling and is powered by a standard mains plug. Each unit will purify a 60m³ area (25m²) by passing that total air volume through the filter 6 times per hour. This is ideal for critical

areas such as dentistry practices, waiting rooms and classrooms. Multiple units can be deployed in larger rooms.

Aura Air specifically targets viruses, bacteria, mould & fungus in a unique triple combination. The unique HEPA RAY Filter features a patented copper inlay. The patented copper impregnated HEPA filter releases ions when microbes land on the copper surface. The ions prevent cell respiration, punch holes in the bacterial cell membrane/disrupt the viral coat, and destroy the DNA and RNA inside.

This is backed up with a patented technology called a Sterionizer™. This sends positive and negative oxygen ions into the air, the oxidants produced break down the protein structure of bacteria and viruses, fungus and mold not just in

the air but on surfaces in the proximity of the Filter. Other Ionisers produce Ozone which can damage the lungs of patients.

Finally, the third stage - traditional UVC LEDs - complete the disinfectant process.

The unit also features a Carbon layer which absorbs VOC's & bad odours. The HEPA filter also removes fine and large pollution particulates down to 0.3 microns in size as well as pollen.

The units can be linked to its own App so that relevant, real-time conditions can be displayed on an iPad in the waiting room or accessed on a Smart Phone by the Consultant. For further information please contact Aura Air UK on 0208 420 4234 or e-mail them at vetenquiry@aura-air.co.uk

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