



Creating a safe working environment

At present, facilities management companies are under greater pressure than ever before to ensure clients' buildings are safe enough for their employees to return to work.

With this essential requirement in mind, we are delighted to be able to offer our customers the perfect solution for enhancing the air quality within various applications as part of a wider pledge aimed at protecting people.

Our new air purifier unit operates a two-tier process that prevents and controls the transmission of diseases, infections, fumes and other toxins. First, air passes through a pre filter, a carbon filter and a HEPA filter, trapping dirty particles inside. The air is then guided through an oxidation chamber featuring UV-C lights, where all particles are neutralised without any by-products being released into the atmosphere.

This unit has been designed with the continued well-being of people in mind and features a numerical gauge that indicates when the filters and reaction chambers require changing. A single unit can accommodate areas of up to 100m², with its sleek design and small dimensions enabling unobtrusive deployment in a range of locations.

Features and benefits include:

- Highest certified range of clean air technology in the world
- Versatile plug-and-play units for a range of environments
- Best virus kill rate on a single forced air exchange
- Simple maintenance procedures
- Low power consumption for economical long-term use
- Modular, mobile system for ease of use
- Bespoke solution with advanced technology integration

For more information or to arrange a hire, call our team on 0800 211 611 today.

AP103 Technical Specification

Air flow (max) 609 m³/h
Typical area coverage 100 m²
Power supply 230 V 1 ph 50 Hz Run 1.2 A
Plug type Standard domestic 3 pin 240 V 13 A
Noise level 49 dBA / 54 LWA @ 1 metre
Weight 38kg
Dimensions 320 x 320 x 1570mm
TiO₂ Hexagon filters 70
UVC lamps 8
Control Digital
Average power consumption 210 W/h
Reactor / filter lifespan 6000 hours

