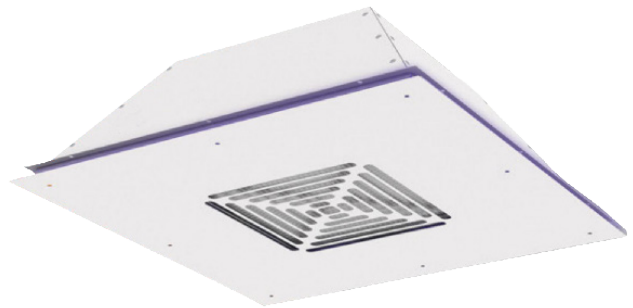




SCP 350

Air Disinfection System

The SCP 350 is a ceiling unit, which uses both HEPA 14 filtration and germicidal UVC light to achieve effective air disinfection, with a flow rate of 350m³ per hour. The unit is easy to install above false ceilings and is equipped with a Plug Fan which uses EC motors, ensuring that air is drawn in and recirculated to all parts of the room. This unit can be used 24/7 within occupied spaces and is ideal for high occupancy areas.



Key benefits

- ✓ **Medical Grade Quality & Performance** – uses germicidal UV-C light and HEPA 14 filtration to ensure the air is disinfected before recirculation.
- ✓ **Safely Decontaminate Occupied Spaces 24/7** – with a flow rate of 350m³ per hour, air is continuously disinfected throughout the day
- ✓ **Outperform Covid Compliance Standards**
- ✓ **Minimises visual and noise impact** – the system has low noise levels and can be installed above false ceilings, so your space can be better protected, without taking up any floor space. For spaces without a false ceiling, the SCP 350's design allows it to be surface mounted.
- ✓ **Cost effective**
- ✓ **Easy to maintain** – the fan and filters can be easily accessed for cleaning and maintenance.
- ✓ **Non-chemical and low energy**

The SCP 350 is ideal for use in the following areas:



Large office spaces



Shopping centres



Healthcare settings



Beauty salon



Schools



Gyms



Lifts

Technical characteristics

Dimensions (mm)	623 x 623 x 204
Weight	10kg
Average noise level	45dB(A)

Certifications

- ✓ CE
- ✓ EN 14476

How it works

Internal air enters through the inlet panel, which is equipped with a washable pre-filter that retains large size particles. Then, the air passes through an absolute HEPA H14 filter, which retains 99.99% of solid particles. After going through these two filtration stages, the air passes through the UV-C ultraviolet germicidal chamber, destroying all viruses and bacteria as well as other pathogens. Finally, the air returns to the room, fully cleaned and disinfected.

