

AIR TITAN

UV-C SANITIZER

24/7 In room air sanitization
mildew mold bacteria and viruses
Attacks **airborne** pathogens and **surfaces**



Sanitizing technologies

Oxidation Ionization and Filter
Photocatalysis Combination UV & Titanium dioxide

Easy **Plug & play standalone**

Completely safe 24/7 in room operation

Fully serviceable filter and UV lamp

Tested and certified by independent microbiology labs



Specifications

Cleaning capacity up to 120 m² or 1290 ft²

Supply voltage 230V 50/60 HZ max 75Watt

UVC Lamp 2x 16 Watt

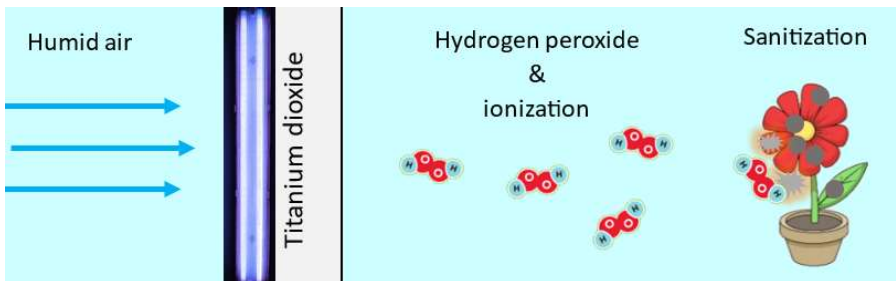
Active carbon fleece filter class G4

Ionisator 5 million ions /cm³

Operation

Easy instal **in rooms** plug & play standalone. Increasing capacity can be done by placing multiple devices in a room.

Moist air passes **UV lamp and titanium dioxide surface (photocatalysis)** which initiates a **natural oxidation process** disinfecting the air and release of negative ions and hydrogen peroxide molecules cleaning surfaces.



Service

The mains must be disconnected, before replacing the UV lamps and filters.

1. Push filter grille and pull it out (no screws)
2. Detach IEC plug
3. Pull out lamp unit with sliding rail
4. Turn lamps and pull out
5. Replace with new lamps and filters

**Yearly replace
UV lamps and filters**
*UV Lamp lifetime after
8000 hours <85%*

