

AIR DISINFECTION BY UV-c RAYS

## Educational Centers

Scarecrow is the 100% safe instant air disinfection and purification machine.



### Why use UV-c disinfection?

UV-c disinfection is totally safe thanks to Scarecrow's unique technology. It disinfects the air by neutralizing bacteria and inactivating viruses and pathogens of any closed room. This way it generates a constant purification of the air, following the recommendations of the Ministry of Health. Scarecrow guarantees the safety of all the occupants of the room, regardless of their age. Scarecrow ensures a clean and purified environment in rooms and closed rooms where children and adults can continue to develop all kinds of activities. With an advanced forced ventilation system, it hides the ultraviolet radiation, guaranteeing the absolute safety of the people living in the area to be disinfected. It incorporates active carbon filters, as well as HEPA H13 filters to clean the air of suspended particles such as dust or pollen.

### UV-c Cleaning Features

- + The UV-c disinfection system uses ultraviolet radiation to **eliminate the harmful agents in the environment.**
- + It neutralizes hanging pathogens and removes dust and pollen particles.
- + Unlike other chemical sanitizing methods, UV-c radiation provides fast and **efficient inactivation of all types of microorganisms harmful to humans.**
- + The great improvement in our disinfection towers is that **they do not generate direct exposure to UV-c rays** when sanitizing. Ultraviolet rays are harmful to human sight and skin; however, our ventilation and air circulation system eliminates any danger to the room's inhabitants.
- + Thanks to this circuit Scarecrow is able to disinfect an inhabited area where any kind of activity take place; shops, offices, hotels, restaurants or homes. Our forced ventilation and recirculation system neutralizes all the pathogens in air suspension, **purifying and disinfecting the air constantly in a 100% safe way.**
- + Scarecrow incorporates **active carbon filters and HEPA H13 filters** to purify the air of any other type of airborne particles such as dust or pollen.



## Comparative chart

I

### Scarecrow 15



Radiation

UV-c **28** w

Activated carbon  
and HEPA H13 filter

**Yes**

Consumption

**215** w a 220v

Capacity

**6** m<sup>3</sup>/min

Reach up to

**250**m<sup>2</sup>

Weight

**48** kg

Size

**547x257x1243** mm

Finishes



### Scarecrow 18



Radiation

UV-c **56** w

Activated carbon  
and HEPA H13 filter

**Yes**

Consumption

**315** w a 220v

Capacity

**6** m<sup>3</sup>/min

Reach up to

**500**m<sup>2</sup>

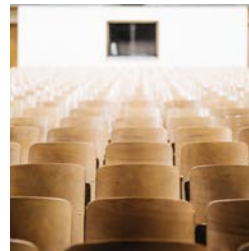
Weight

**58** kg

Size

**547x257x1643** mm

Finishes



WIZARD

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