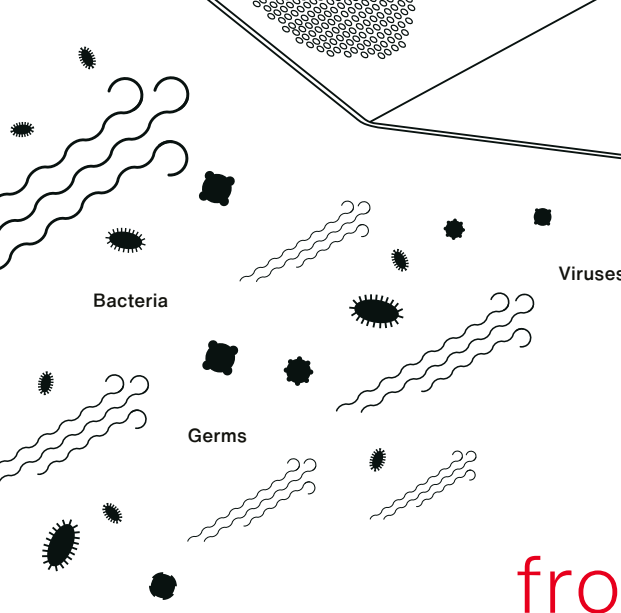
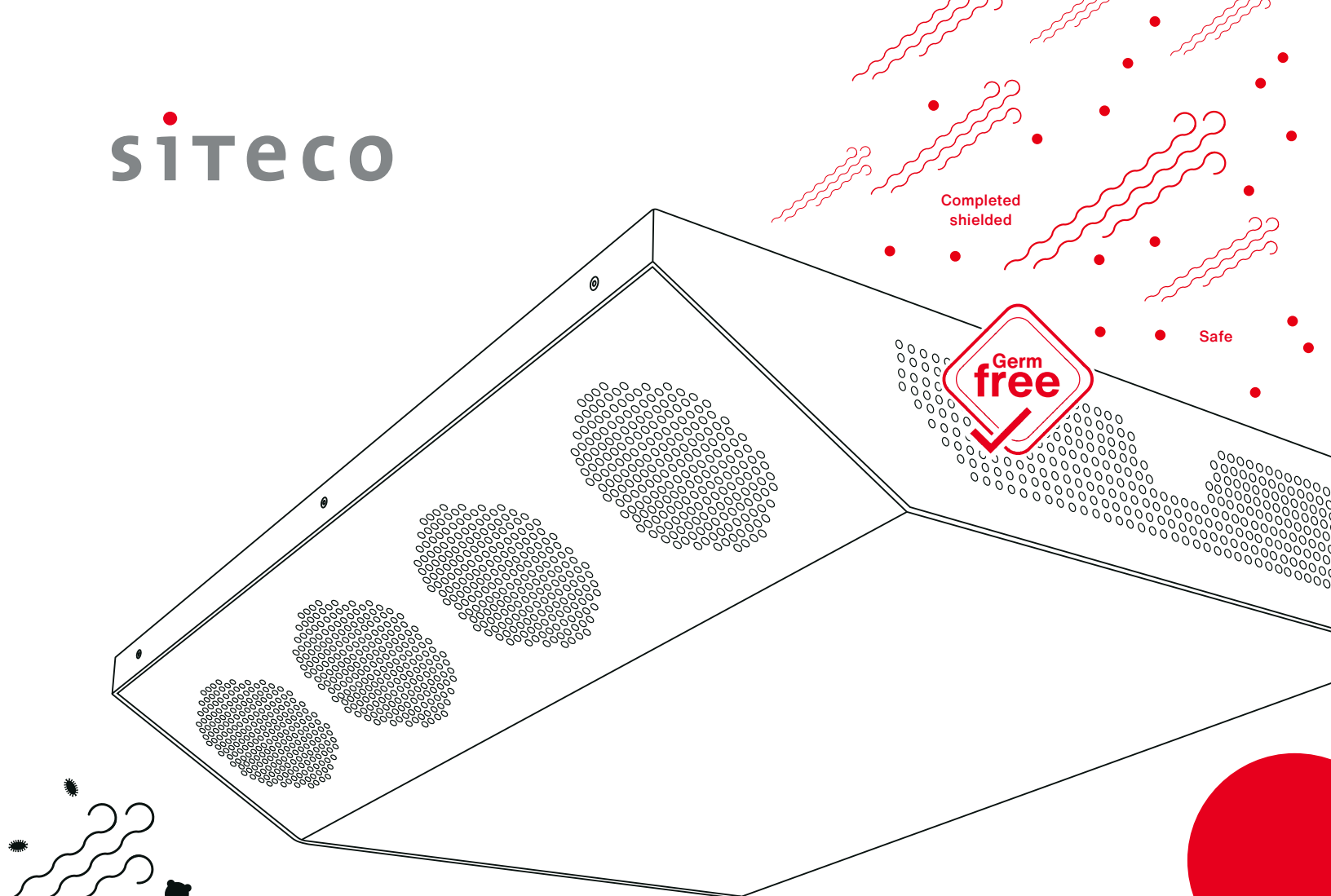


sITeCO



Together against viruses and bacteria – UVC air purification from your lighting expert.

Take your hygiene concept to the next level.

- **Reliable control of viruses, bacteria, and germs** with UVC light – also effective against Covid-19 pathogens
- **Flexible use** – whether in the office, healthcare, school, retail stores, catering or senior facilities
- **Unobtrusive, safe and quiet in operation** thanks to integrative design and shielded fan

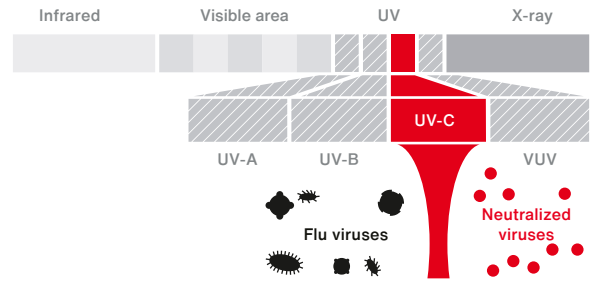
Clean and healthy air for: ✓ Schools ✓ Offices ✓ Hospitals ✓ Retirement Homes ✓ Break rooms ... and everywhere else

Protect your customers, employees and colleagues and exterminate viruses.

Invisible, but not to be overlooked - the viral load in the air of closed rooms shouldn't be underestimated. As lighting experts, we know: a reliable method for air purification is the irradiation of an air stream with UVC light.

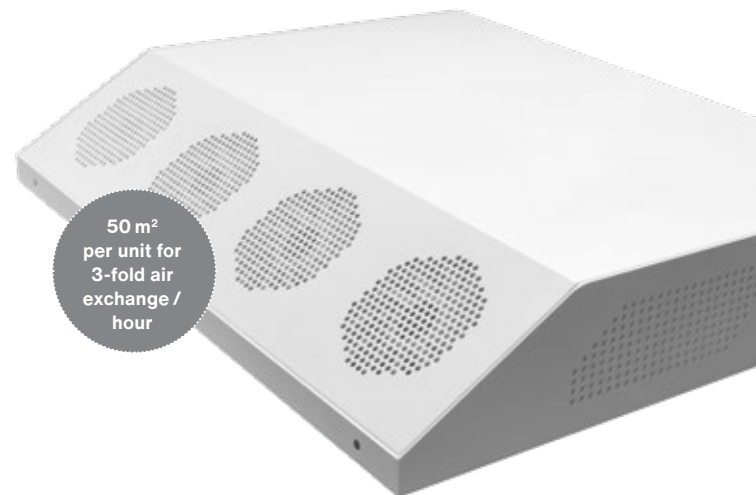


- Fact: high-energy UVC rays have a germicidal effect and can be successfully used against flu viruses
- Recent studies show that UVC radiation effectively combats the Covid-19 SARS-CoV-2 pathogens.
- The targeted irradiation of room air with UVC light effectively contributes to the inactivation of germs in aerosols and increases room hygiene significantly



Our simple yet effective solution: a UVC air circulating and purification system – is installed quickly and easily, while inconspicuous and reliable in operation.

- Up to 99.9 % of toxic aerosols can be made harmless.
- The air is disinfected by radiating an artificial generated air flow with UV-C emitters inside the housing unit.
- Powerful fans ensure continuous air circulation at a rate of 385 m³ per hour, quietly and without noticeable drafts.
- The integration into the building is very simple: mount the device on the wall or ceiling, connect the power supply – done.
- The residual radiation comfortably meets today's safety standards and the expected values of the new norm.



Characteristics

Electrical power	360 W max.
Air flow	385 m ³ / h
UVC lamps	4 × 95 W
Lamp life	9,000 h

Electrical connection, certificates

Connection	3-pole terminal block
Nominal voltage	220 – 240 V ~50 Hz
Filter	F7
Protection class	I
Approval	CE

Dimensions, weight, assembly

Height	585 mm
Width	585 mm
Depth	102 mm
Weight	8.5 kg
Mounting type	ceiling, wall

Laboratory results

Residual radiation	0,0000578 mW / cm ²
Inactivation rate	3.01 log levels thus 99.9 %

Contact us today for your air purification solution.

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