



♥ Safety at the press of a button

# INTERsan® 25/50

Chemical-free ambient air disinfection with UV-C



# INTERsan<sup>®</sup> 25/50

## UV-C Disinfection Solutions

Say goodbye to viruses, bacteria and fungi. UV-C light makes germs in the ambient air harmless. Simply press the start button and experience how good it feels to be safe.

### Infection-control



- ✔ **The power of UV-C**  
INTERsan<sup>®</sup> 25/50 disinfects the ambient air with UV-C with total reliability. Its effectiveness has been clinically tested and proven.
- ✔ **Protect your future**  
INTERsan<sup>®</sup> 25/50 is effective against new germs too and safeguards your company.
- ✔ **Just as you choose**  
INTERsan<sup>®</sup> 25/50 is flexible and meets individual requirements. You get exactly what you need.

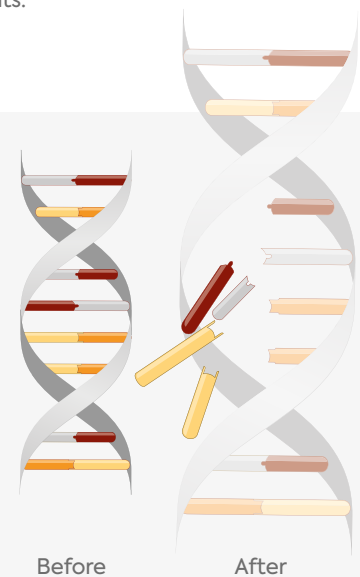
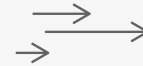
### Functional description



UV-C light is short-wave and loaded with energy.

Used selectively, it destroys the DNA - i.e. the genetic information - of viruses, bacteria and other germs. This prevents the reproduction of pathogens and thus renders them harmless. Did you know? The sun also emits UV-C light. Because of the ozone layer, however, it does not reach the earth's surface.

Incoming UV photon



### Features



Environmentally friendly disinfection. Free of chemicals and ozone.



No external UV-C radiation. No toxic interchangeable filters.



Digitally validated and certified.

### Award winning



#### Best Product and Best Brand 2021

The GoGaS INTERx<sup>®</sup> series for chemical-free ambient air disinfection wins the internationally renowned PLUS-X Award 2021 as Best Product and Best Brand 2021 in the category room disinfection. This means we offer a unique, complete range of precisely fitting systems for infection control in all areas of any building. Safety without compromises.

# Technical data

<b>Installation</b>	Wall- or ceiling-mounted
<b>External dimensions</b>	Length: 800 mm; Width: 400 mm; Height: 140 mm
<b>Total weight</b>	7 kg
<b>Enclosure material</b>	Stainless Steel, Aluminium
<b>Color</b>	Silver
<b>Ambient temperature, operation</b>	5 to 45 °C
<b>Electrical connection</b>	230 V AC voltage, 50 Hz
<b>Electrical connection power rating</b>	45W/ 75W
<b>UV-C-wavelength</b>	254 nm (disinfecting, min. log level 3; 99.9%)
<b>Max. air flow</b>	25 m <sup>3</sup> /h (noise level ≤ 35dBA)
<b>Radiant power</b>	> 220 Joule/m <sup>2</sup>
<b>Illuminant</b>	Service life > 9.000 h
<b>Pre-filter</b>	Filtration class G3 (dust/dirt)
<b>Safety</b>	Fully automatic operation with fail-safe function.
Made in Germany; CE; EMC Directive 2014/30/EU; Low Voltage Directive 2014/35/EU; RoHS 2 Directive 2011/65/EU; Photobiological Safety EN 62471; Protection class IP20.	



Certified:



Partnership:



Your official GoGas sales partner

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