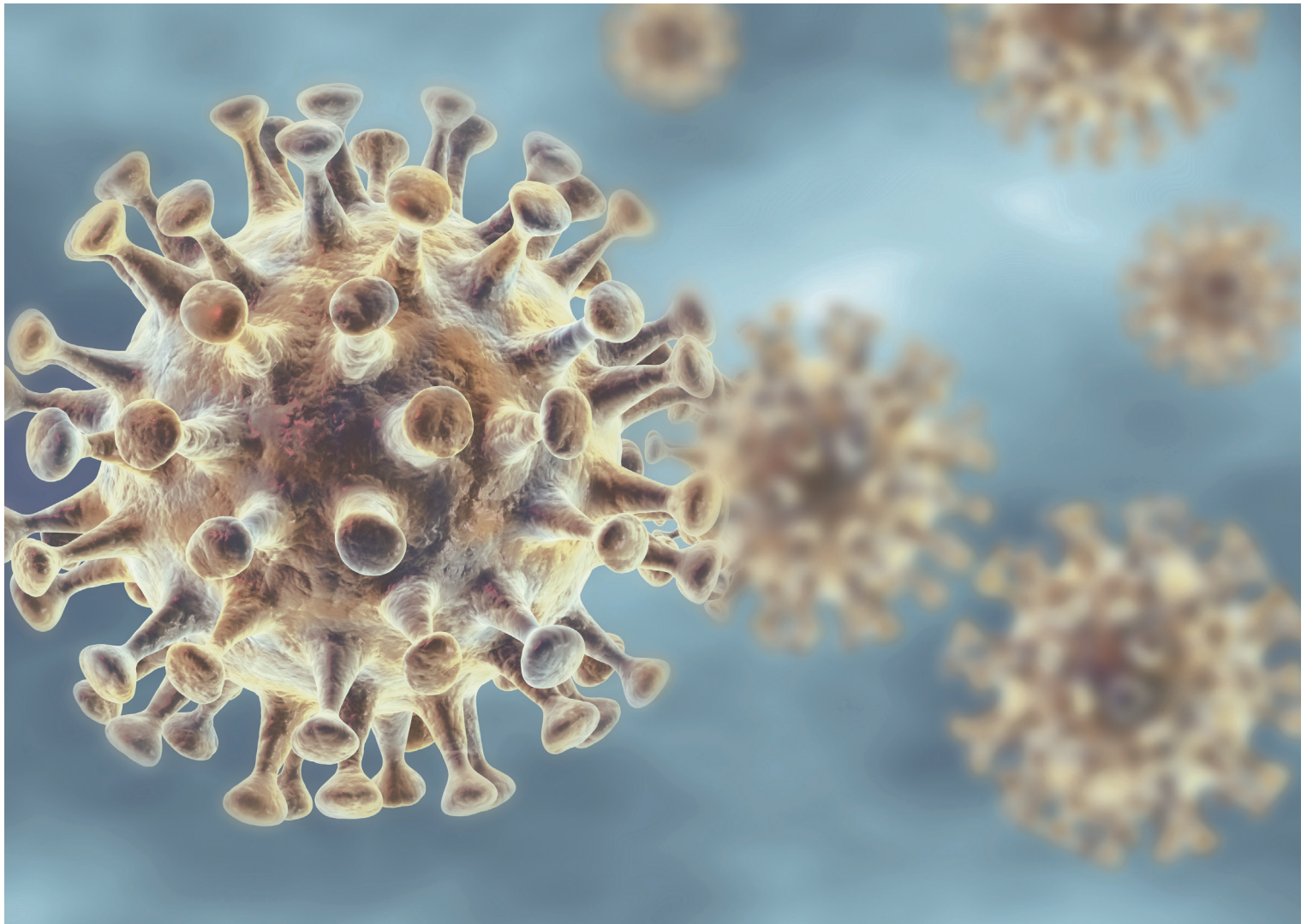
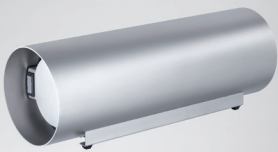


## Disinfection of air and surfaces

*Safety due to lower risk of infection*



**Freshair / Multiair / Plasma: air and surface disinfection**  
in consulting and sick rooms, surgeries, reception areas etc.

# Odorless and germ-free interiors



## Freshair

The Freshair works with UV light and a small amount of ozone. The ozone produced is below the threshold value of 17.5 mg / h, which is below the natural concentration of ozone. It is therefore safe for humans and animals. Available in many colors and different shapes..



## PRODUCT ADVANTAGES

- Germs do not develop resistance
- Disinfection overnight
- Disinfection of the edges, corners etc.
- No residues



## Saniair 125/250/400

Saniair for odor removal and rapid disinfection without presence of people in the room. The Saniair air cleaner works with UV-C light and a higher amount of pure ozone. It removes quickly and efficiently microorganisms, bacteria, viruses and odors in the air and on surfaces.



## Multiair 250

The Multiair 250 combines the services and advantages of the Saniair and the Freshair in one device: It can be used both for the rapid disinfection of indoor air and in continuous operation (Freshair mode), depending on whether there are present people in the area to be treated or not. The desired mode is set using a security key. The compact device is also available with a timer function. The user can determine the start and end of the process without being on site.



## Saniair 800

For rapid odor removal and disinfection with a recommended room size up to 750 m<sup>3</sup>. Particularly suitable for use in cargo spaces, storage rooms, garbage rooms, sterile rooms and laboratories. Systems for larger room volumes on request.

## Practical examples

### Doctor's surgeries

The devices for disinfection of the air and surfaces are used in various medical surgeries. This significantly reduces the risk of infection.

**Results for effectiveness / DTU study / Laborius study:** The hygiene inspection of a Sanipro in a butcher's shop (cold rooms, salt works, sales room) by the Center for Occupational Safety, Quality Management and Occupational Medicine Dr. Laborius (ZA QA) in Eckernförde confirms: „The results of the UV-C / ozone treatment [...] clearly show that this type of reduction is optimally suited for the germs prevailing in the company .“

# Healthy, germ-free and clean air with plasma and high-performance filter technology



## Cleanair Home/Cleanair Plasma W

The Cleanair Home combines the plasma technology with the high-performance filter technology of a HEPA H13 filter which removes also fine dust. It disinfects the room air and destroys harmful pollutants. With Cleanair Home you protect yourself and others from pathogens, you can concentrate better during the day and sleep peacefully at night. The device works extremely quietly, is easy to use and also looks good, making it very suitable for living and recreation rooms.

### In just a few steps to odorless and germ-free air

#### • Pre-filtering for pre-separation

For pre-separation, a pre-filter retains the coarse, polluting contaminants contained in the air.

#### • Plasma stage in combination with HEPA-H 13 filter

The plasma-based reaction and oxidation process is initiated when flowing through a high-voltage discharge source: This is how odors are eliminated. → Alternatively, in some devices - as the last stage - a HEPA filter (HEPA - High Efficiency Particulate Airfilter) is used, a filter for separating the smallest suspended particles from the air. Secondary substances (dead bacteria etc.) resulting from the effect of the plasma level remain in the device.

#### • Activated carbon filter as a storage reactor

Compounds that have not been oxidized until then are retained in the carbon filter and brought to oxidation. In this process, the activated carbon acts as a storage reactor, regenerates itself during the process and has a very long service life.

### Technical data

#### Cleanair Home

Room volume:	100 m <sup>3</sup>
Power consumption:	175 W
Dimension:	350 x 350 x 1000 mm
Construction:	Multi-stage structure: prefilter, fan, plasma, activated carbon, HEPA filter

### Technical data

#### Cleanair Plasma W

Room volume:	200 – 300 m <sup>3</sup>
Power consumption:	175 W
Dimension:	304 x 781 x 276 mm
Housing: Stainless	Stainless steel
Construction:	EC-Fan-Technology
Available as a free-standing or wall model	

### Waiting rooms in medical surgeries

Disinfection of the air by the plasma technology leads to less transmission of diseases and a better well-being.

### Hospital filtration of fine dust

Reduction of air pollution and germ contamination in surgery rooms, clean rooms, waiting rooms, medical surgeries etc.

# Get individual advice.

*We are happy to help you - by phone or on site!*



## Technical data Freshair

Dimension	
(L x Ø – round housing)	380 x 129 mm
(L x W x H – square housing)	340 x 98 x 98 mm
Power consumption	25 Watt
Suitable for	15 – 60 m <sup>3</sup>

## Technical data Multiair 250/Multiair 250 Timer

Dimension	450 x 180 x 200 mm
Power consumption	60 Watt
Suitable for (Odor)	250 m <sup>3</sup>
Suitable for (Disinfection)	25 m <sup>3</sup>



## Technical data Saniair 125/250/400

Dimension	446 x 133 x 135 mm 446 x 133 x 135 mm 460 x 200 x 250 mm
Power consumption	30/50/100 Watt
Suitable for (Odor)	100/250/500 m <sup>3</sup>
Suitable for (Disinfection)	13/25/40 m <sup>3</sup>



## Technical data Cleanair Home/Cleanair Plasma W/ST

Dimension	450 x 180 x 200 mm 1000 x 350 x 350 mm
Power consumption	175/175 Watt
Suitable for	100 – 200 m <sup>3</sup> / 450 ca. 100 m <sup>2</sup>

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