

Sani Clean - High Performance Sanitisation

NEW **PRODUCT**

Air purification and pathogen destruction.

Naturally occurring ozone (O₃) is known to have virus and pathogen destroying qualities* including envelope viruses, such as Norovirus and COVID -19. It is used in care and hospitality environments around the world as part of their regular cleaning process and prior to and after room occupation. Designed to be a fast, efficient and highly effective pathogen removal system, the Sani Clean is the last word in convenient air purification.

Plug in the machine, open internal doors, set the timer and leave the room. Based on the average room space it takes just minutes to sanitise the air and those hard to reach surfaces. In usually 30 minutes or less, the O₃ generated by the Sani Clean will have done its work and the in-built destruct cycle will have removed the ozone from the air. Not only will the room now be sanitised it will also be deodorised, leaving a comforting, super-clean, pathogen free environment for your visitors and residents.

Features:

- No fogging process means no wet, chemically contaminated, surfaces
- Non-corrosive and no use of chemical sprays
- Natural and safe, O₃ is the environmentally friendly option for sanitisation
- No perfume, no harsh chemicals just clean, sanitised, air

O₃ may well be the safest and most environmentally friendly option for your room servicing, sanitising and odour removal needs. Most importantly though, when your guests or residents turn the handle and enter their rooms, they will be doing it in the knowledge that they are entering the safest, cleanest, environment possible.

*As with all cleaning products O₃ should be used as part of an integrated sanitising and cleaning process.



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Social media is awash with false claims about killing the virus causing COVID-19.

We prefer to put our trust in science. Which is why we were so pleased to read the news announced from the Nara Medical University in Japan. It's a longish and somewhat technical read, but you can see the full details here. or call us for a copy of their report. For those who just want the highlights there's really one key thing to report.

The experts confirm that ozone inactivates COVID-19.

The benefits of ozone in cleaning and sterilising have been known for years. Numerous care homes, hotels, holiday parks and more rely on ozone products daily to ensure the health of their guests and residents. But Nara's research team is the first in the world to confirm that the corona virus causing the pandemic is totally inactivated, when exposed to ozone at the correct concentration and for the right amount of time.

This is fantastic news for the teams of workers who labour, day in day out, to keep vital environments and associated equipment clean and safe. It's time consuming, exhausting work, and there's no early end in sight. So the confirmation that the relationship between ozone concentration and exposure time, and ozone inactivation has been certified is going to change things for the better.

We know that the bactericidal power of 7 times that of chlorine and has been considered "particularly effective" for the control of infectious diseases. It's the reason why many medical institutions have introduced ozone generators for the purpose of preventing the spread of infection. During 2020 their use grew in other areas such as in ambulances, hospitals, hotels and care homes. Indeed, ozone has gained widespread use as an effective sterilisation method, comparable to manual alcohol cleaning.

The experiment process is explained in the report (available upon request). The efficacy has been proven both in the laboratory and in real world scenarios, and is equally effective on surfaces and in the air. Here at Ozofresh, we know that ozone kills anything airborne, whether it is odour molecules, mould spores, bacteria or viruses.

The science has shown this for years and it's why our ozone air care systems are used in many industry sectors where safety is crucial, such as healthcare and hospitality, to successfully control both odour and infection. The Nara Medical University report explains why the use of ozone generators has been successful in inactivating coronavirus and means that we can help in the fight against COVID-19. Our Sani Clean range of ozone generators produce the levels of ozone required to be effective as identified in the research, plus this product has an automatic ozone destruct system that removes any residue ozone at the end of the treatment. Please call and discuss our range of solutions to help you in dealing with the COVID-19 outbreak in your care home or hotel.

For more information, contact us.

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Operating times

Choosing an operating time is very much dependent on the size of the room to be treated, degree of odour within the room, level of soft furnishings and ventilation within the room. Below we offer you a rough guideline to assist with your choice:

Cycle Time (mins)	Approx. Room Size (m3)
15	45m3
30	65m3
45	95m3
60	120m3
90	160m3
120	200m3

Where room temperature exceeds 30°C, or when humidity is over 75%, the treatment time should be extended.

TECHNICAL SPECIFICATIONS

Ozone output: 10000mg/hr

Dimensions: 460 x 157 x 157mm

Weight: 7kg approx.

Mains supply: 230V/50Hz/140W via mains switch, with fuse and detachable IEC mains cable

Fan Airflow (Ozone): 305m3/hr

Fan Airflow (Destruct): 305m3/hr

Coverage: 200m3