

OZONEAIR

air purification for office and home

Ozone & UV Transform Health, Life and Wellbeing

*Sani*TM

UV-C for what you don't see



Chemical free Sanitation solutions for Prevention of Microbial activity

Locally Manufactured UV-C UVGI O3 fixtures

Contact any of our selected Distribution consultants
who are here to offer the technical experience for
applied science.

www.sanibrand.co.za www.ozoneair.co.za

Prevention in the environment



What to consider when looking at risk in your environment?

How clean is your air or water or surfaces is the question?



By breaking it down our services can guide you in reducing the relationship each one has over time

indoor ambient AIR



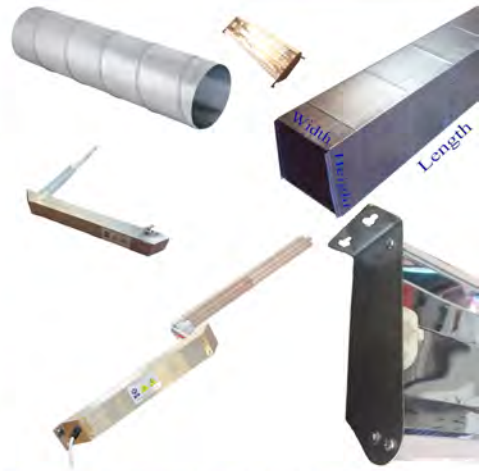
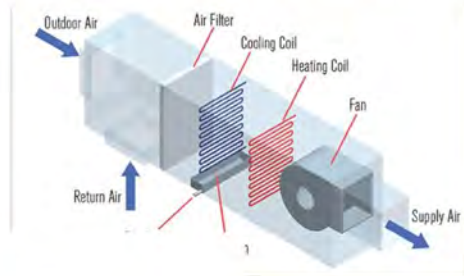
Ambient air environments need to have air movements that are suitable for the environment and is done by making use of the Volume of the area.

Most of the fixtures supplied for these areas need to be suitable for the air movements required.

Our Technical services are here to assist

HVAC_{AHU}

air moved within Buildings



Air handling units offer thermal comfort by moving air in and out as needed, giving us the information on the units assists our technical services to explain and supply fixtures technically able in tending to the air or cooling coils where applicable and at the lowest cost aiming towards long term minimal expenses

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Surfaces

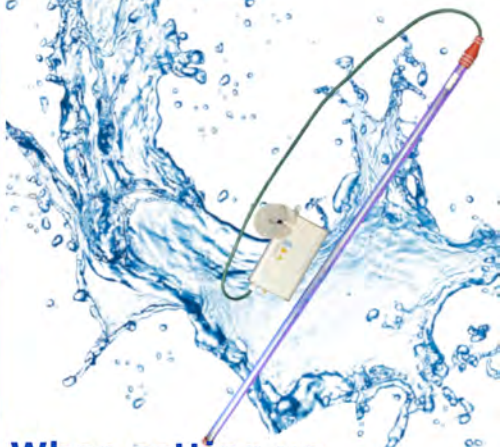


Sterilizing a surface after standard cleaning can be done using Ozone gas or Germicidal Ultraviolet Irradiation.

Energy x area x time is important for deactivation of various surface bacteria and viruses.

We follow strict guidelines for these and we advise getting some advice and we can always give you some advice.

Water



When setting up your water system or storage we can guide you through various applications that are effective, long term and low maintenance.



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Sani Fixtures

Since 1993 we have been manufacturing locally wanting a fixture that is maintenance friendly and can be supplied into africa.

Our extrusions are made from aluminium, bulky and powdercoated thick. It might not be astetic yet we can recieve the units back after 5 to 10 years and recoat them looking brand new and very little damage or rust to the body.

Further to this we focus on reducing the components where a little sensor can fail and shut off the entire unit and leaving the client with trying to replace this sensor within africa. Using minimal components of the best quality and no added components reduce the failure over time.

Making Sani fixtures
Tough = Cost effective = Long term=
Maintenance friendly solution



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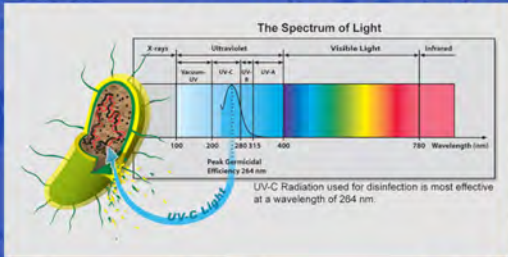


UV-C and Ozone technology

With our experience in understanding the capabilities of Ozone and UV-C we encourage contacting us in assisting you in finding the best possible application of technology needed to offer a solution

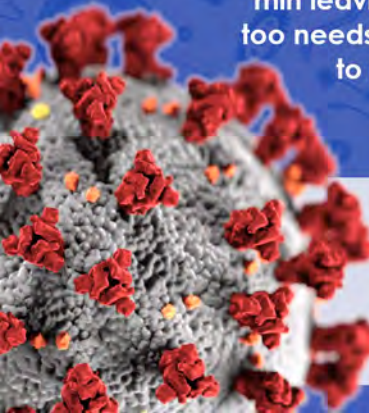
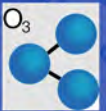
UV-C 254 nm

UV-C is irradiation is effective in deactivating microbes making them unable to reproduce or multiply. You will need to have enough energy for the area or amount of microbes where our experience in virology can assist. This is fast and effective yet needs to be implimented with safety as UV-C is harmful to microbes , plastics and people.



Ozone O3 185 nm

Ozone at times works well with UV-C. With UV-C deactivating microbes the Ozone can leave a blanket over a surface to prevent any microbes landing on surfaces. Ozone is generated by lamps or spark and each is different. Ozone is generated by using O₂ to make O₃. O₃ breaks down after 20 min leaving an O₁ as an oxident blanketing a surface. This too needs to be applied with concentrations and with safety to prevent harm towards materials or people.



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OzoneAir SA is based in Kempton Park, South Africa.

Since

2005 we have supplied our Clients with a complete & proven range of Health Enhancement Products. For the past ten years this includes the excellent SANI Range of UVC & UVGI Sanitizer products.

Annika van Rooyen, our Director, Owner, PRO, Customer & Sales Support has built OzoneAir into a business reaching clients both Locally and Internationally.

To discover more about our excellent products, contact Annika on: 083.391.7980 or eMail: annika@ozoneair.co.za

Visit our website at: www.ozoneair.co.za

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