

OZONOS[®]

JUST PURE AIR.



JUST PURE AIR.

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THE PEOPLE BEHIND OZONOS

We've discovered the solution for clean, pure air, both at home and at work. Our mobile Aircleaner eliminates odours, aerosol grease, bacteria, viruses, germs, mould spores, pet and mite allergens, and pet and paint odours from your home or workplace – using an innovative, patented method centred around the natural benefits of ozone and UV-C. Without chemicals or filters. Environmentally friendly, sustainable, inspired by nature. Take a deep

breath, then dive in to discover the diversity of our range of innovative products.

We hope you enjoy the journey. All the best from our executive managers:
Thomas Brunauer, Niko Kovac,
Roland Trettl and Fredy Scheucher.





WE BELIEVE...

...that clean, healthy indoor air improves quality of life – both at home and out in the world.

...that innovations take shape when people recognise problems and strive to find solutions for them.

...that it's well worth our while to produce and develop new products in Austria in accordance with the highest quality standards.

...that function and design don't have to be mutually exclusive.

THE OZONOS PRODUCT RANGE

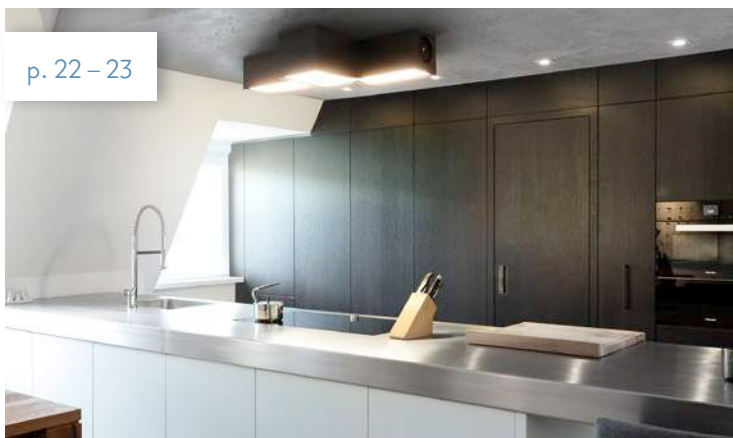
Many paths lead... to fresher, cleaner air! Over the years, OZONOS has expanded its range of products to such an extent that anyone is guaran-

teed to find the perfect Aircleaner for their individual needs! There's a lot to look forward to, as we're always adding new products to our portfolio!

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THE OZONOS

The OZONOS Aircleaner cleans and disinfects the air in nearly any area of application.

The “Stella” ceiling lamp and “Hailey” floor lamp, both with built-in OZONOS, show off your space in the best light.



SIMPLE. INNOVATIVE. **FLEXIBLE.**

Thanks to our accessory products – the OZONOS Tripod, for maximum flexibility, and the OZONOS Kitchen Module – it can be integrated seamlessly wherever you need it.

CHOOSING THE RIGHT PRODUCT FOR YOU

WHAT CAN I USE AIR CLEANED BY OZONOS FOR?

CONTINUOUS USE: STANDARD



Usage

For mild odours or low bacterial, viral or germ loads

Ideal for sleeping
and living spaces for people with allergies

The right product



OZONOS AC-I
Aircleaner



"HAILEY" FLOOR LAMP

FAST, INTENSIVE CLEANING: PLUS



Usage

For strong odours or high bacterial, viral or germ loads

The right product



OZONOS AC-I
PLUS Aircleaner



"HAILEY"
FLOOR LAMP



"STELLA"
CEILING LAMP

PROFESSIONAL USE: PRO



Usage

For intensive exposure to odours or pathogens

The right product



OZONOS AC-I
PRO Aircleaner

*The OZONOS AC-I PLUS and AC-I PRO are not designed for 24/7 usage during which people are constantly occupying the same space. We recommend spending a maximum of 8 hours continuously in the same room as a device that is running. OZONOS AC-I PLUS and AC-I PRO are especially suitable for professional usage, as well as fast and intensive cleansing. Our products have been tested in accordance with the DIN "Sterile & Clean Rooms" standard.

COMPARISON OF OZONOS MODELS

The OZONOS AC-I

is designed for **continuous use**, making it suitable for situations in which people are occupying the same room 24/7. It's especially useful for **smaller spaces** such as cold storage, offices or hotel rooms.

Perfect for allergy-friendly living rooms and bedrooms, smaller lounges, buses and mobile homes.

The OZONOS AC-I PLUS*

is designed for **fast and intensive cleaning**. It's particularly well suited to strong and pungent odours as well as high levels of bacteria, viruses or germs.

Ideal for kitchens, offices, changing rooms, sales rooms, toilets, classrooms, doctors' surgeries and waiting areas.

The OZONOS AC-I PRO*

is targeted at the **professional user** or for private use. It is suitable for areas in which it is important to achieve a convincing result **in the shortest possible time**.

Ideal for industrial kitchens, public toilets, ski rooms, pet shops and rubbish disposal rooms.



*The OZONOS AC-I PLUS and AC-I PRO are not designed for 24/7 usage during which people are constantly occupying the same space. We recommend spending a maximum of 8 hours continuously in the same room as a device that is running. OZONOS AC-I PLUS and AC-I PRO are especially suitable for professional usage, as well as fast and intensive cleansing. Our products have been tested in accordance with the DIN "Sterile & Clean Rooms" standard. Our products have been tested in accordance with the DIN "Sterile & Clean Rooms" standard.





TECHNICAL DETAILS, SPECIFICATIONS & FEATURES OF OZONOS

OZONE CONCENTRATION						
UV-C COATING	10%	0,048 ppm	25%	0,115 ppm	50%	0,210 ppm
	OZONOS AC-I 		OZONOS AC-I PLUS* 		OZONOS AC-I PRO* 	
DIMENSIONS	L 400 mm · diameter 130 mm · weight 3.2 kg					
UV-C LIGHTING	1 x 8 Watt		1 x 8 Watt		1 x 8 Watt	
ABSORPTION CAPACITY	14 Watt		14 Watt		14 Watt	
UV-C LIGHTING	Lifespan of the UV-C bulb: 8,000 operating hours					
AIR FLOW RATE p.h.	approx. 55 m ³ approx. 25 m ²		approx. 55 m ³ approx. 25 m ²		approx. 55 m ³ approx. 25 m ²	
VOLUME	37 db		37 db		37 db	
REMOTE CONTROL	yes		yes		yes	
COLOURS	<div> Black Silver White</div>					

Every model is powder-coated and available in every colour!

*The OZONOS AC-I PLUS and AC-I PRO are not designed for 24/7 usage during which people are constantly occupying the same space. We recommend spending a maximum of 8 hours continuously in the same room as a device that is running. The OZONOS AC-I PLUS and AC-I PRO are especially suitable for professional usage, as well as fast and intensive cleansing. Our products have been tested in accordance with the DIN "Sterile & Clean Rooms" standard.

OZONOS AIRCLEANER CLASSIC DESIGN

The OZONOS Classics

Our classic OZONOS shades of black, silver and white are always available and complement any space!



Black



Silver



White

OZONOS Aircleaner

- ○ ○ AC-I
- ● ○ AC-I PLUS
- ● ● AC-I PRO





OZONOS AIRCLEANER LIMITED EDITION

C-SERIES

The OZONOS C-Series

How's the fresh air? This limited edition is available in a bold camouflage pattern for fans of the great outdoors.



Camouflage Pixel



Carbon



Camouflage Retro

OZONOS AIRCLEANER LIMITED EDITION C-SERIES

- ○ ○ AC-I
- ● ○ AC-I PLUS
- ● ● AC-I PRO





OZONOS AIRCLEANER LIMITED EDITION

POP ART SERIES

For anyone who likes things a little more colourful: In this exclusive “striped sock” design, the OZONOS Aircleaner practically glows with a luminous rainbow of shades.

Are you ready to show your true colours?



Purple



Green Forest



Rainbow

OZONOS AIRCLEANER LIMITED EDITION POP ART



AC-I



AC-I PLUS



AC-I PRO





THE OZONOS

“STELLA” CEILING LAMP

We all know how unpleasant odours and aerosol grease can be, but no one likes to install unsightly extractor hoods in their carefully planned kitchen.

OZONOS has the perfect solution for this!

Our new “Stella” ceiling lamp is not only stylish, it also has impressive features on the inside: an integrated OZONOS AC-I PLUS! This provides light in your kitchen while completely and unobtrusively eliminating unwanted odours and aerosol grease. The Aircleaner and the light can also be switched on separately from each other, of course.

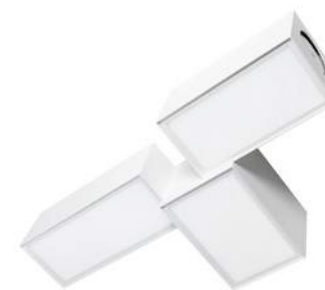




Anthracite



Anthracite RAL7016



White RAL9016

DESCRIPTION:



LENGTH:	1060 mm
WIDTH:	550 mm
HEIGHT:	220 mm
WEIGHT:	16 kg

LED-Band 80W 24V 5700lm 2700K CRI>=90

Driver & OZONOS AC-I PLUS incl. built-in remote control, surface of metal housing in white (RAL9016) or anthracite (RAL7016), surface of glass A-WS acrylic white, frosted

Connection options:

DALI, DSI, switchDIM, corridorFUNCTION, Casambi

NEW QUALITY OF LIFE WITH THE “HAILEY” FLOOR LAMP

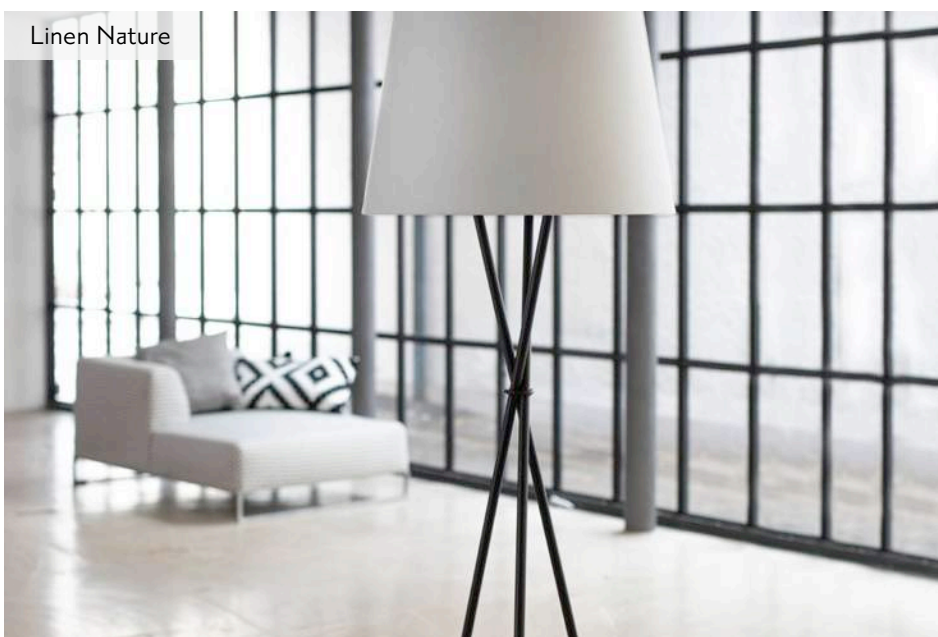
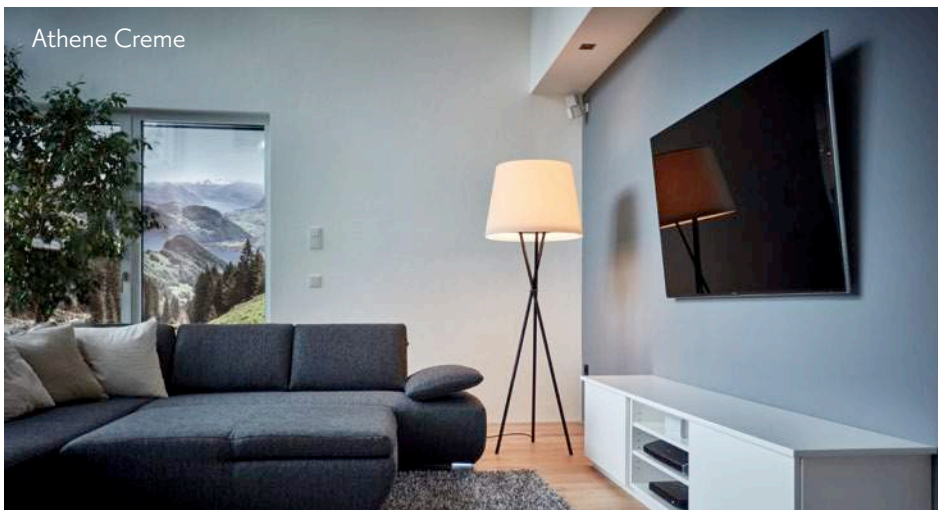
Design meets function

The “Hailey” floor lamp marries the best of design and hygiene; behind its high-quality, modern look, there’s an OZONOS AC-I or AC-I PLUS hidden inside the well-designed lampshade. Experience a different kind of fresh air.

Innovative and stylish

The light and the OZONOS can be controlled separately or together. In total silence, the OZONOS AC-I or AC-I PLUS clean the air and improve your quality of life over the long term.





Jeans Grau



Leinen Natur



Athene Creme

DESCRIPTION:



DIAMETER:	Ø600 mm
HEIGHT:	1740 mm
WEIGHT:	12 kg
LED:	24V/230V

54W, 4950lm, 2700K, CRI 90

Driver & OZONOS AC-I/AC-I PLUS incl. built-in remote control, Euro plug, pedal switch, lamp body RAL 9005 finely textured black, acrylic white, frosted.

ACCESSORIES

UNLIMITED POSSIBILITIES FOR USE WITH THE **OZONOS TRIPOD**

OZONOS Tripod

(fits OZONOS AC-I Series)

- Easy to position and transport
- Optimum air circulation through elevated placement of the device
- Easy to adjust height as required with leg clamps and 3 pneumatic cushioned pull-outs
- Includes castors. For use in hotel rooms, etc.





PLACEMENT

The optimum effect is achieved at a height of 2 m and above!

DESCRIPTION:

DIAMETER	33-29-25 mm
HEIGHT:	maximal 300 cm
NET WEIGHT:	4 kg
LOAD:	9 kg

ACCESSORIES

THE OZONOS KITCHEN MODULE

Good news for everyone who's unwilling to part with their OZONOS Aircleaner!

The AC-I Series can now also be permanently integrated into any planned or existing kitchen. This is all thanks to a custom-adjustable Kitchen Module! The module can of course also be incorporated into a living room or bedroom wardrobe or cabinet.

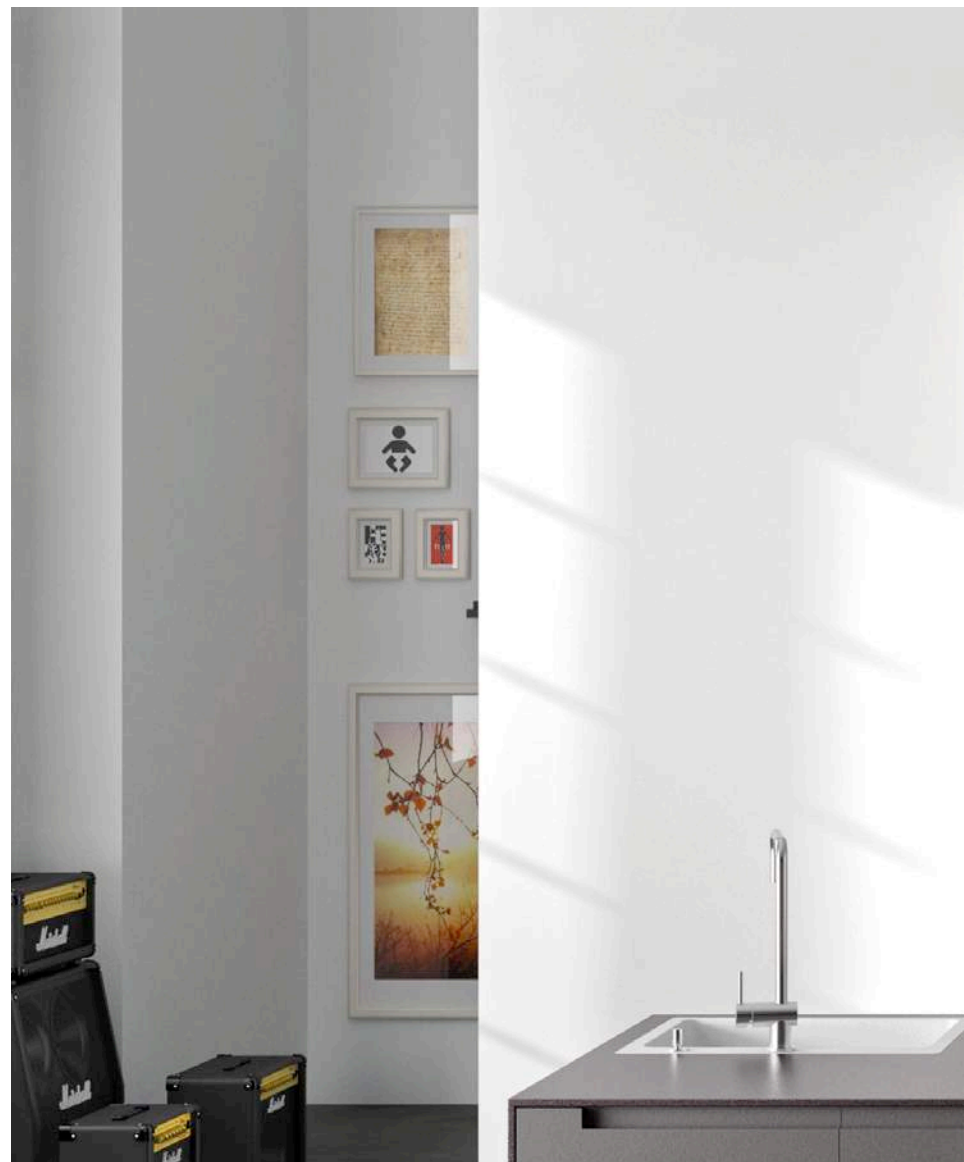
The new Kitchen Module is available exclusively from our kitchen partners – HAKA Küche or Sachsenküchen, for example. Please contact your preferred kitchen manufacturer directly for more detailed information.



White

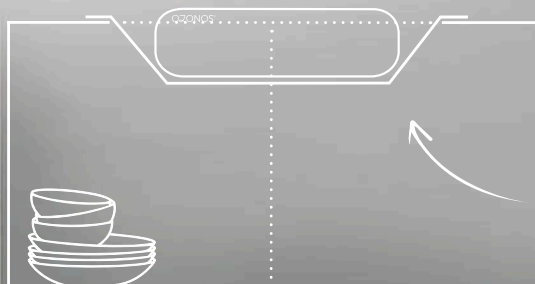


Anthracite





KITCHEN MODUL
FOR THE OZONOS



SUITABLE FOR
CABINETS
STARTING AT A
WIDTH OF 60 CM

WHAT SETS OZONOS APART?

Others filter, this eliminates! OZONOS uses a patented method that utilises the properties of naturally produced ozone – for fresh and clean air at home and at work. Without filters, without chemicals. Environmentally friendly, sustainable, inspired by nature and totally safe for humans and animals.

The everyday problem solver: position as high up as possible, turn it on with the remote control or the push-button on the unit – and odours and pathogens no longer stand a chance! No more stale air, no more unattractive extractor hoods, no more allergies, no more high risk of infection indoors...

OZONOS ELIMINATES CORONAVIRUSES!*

>99% FROM THE AIR
>92% FROM SURFACES

Two internationally recognised testing laboratories for hygiene and medical products have examined and certified our products: the OZONOS AC-I models effectively eliminate coronaviruses.

The complex test procedure proves that OZONOS eliminates coronaviruses and significantly reduces the risk of infection indoors.



* tested using MS2 bacteriophages from OFI Technologie & Innovation GmbH,
tested according to EN17272 - HygCen Germany GmbH accredited test laboratory



WITHOUT OZONOS

Harmful
exhaust fumes



Bacteria &
mould spores



Steam &
odours



Viruses &
allergens



Skin parti-
cles



WITH OZONOS



SO SIMPLE, SO INNOVATIVE

WE CREATE A BETTER CLIMATE
FOR LIVING AND WORKING

OZONOS works with ozone and UV-C decontamination – and in a completely new way. It is the first ozone air purifier for domestic use where there are constant low levels of ozone in the room. For this, it was the first to receive TÜV certification and household appliance approval.

A UV-C light inside acts like the sun in nature, creating active oxygen called O_3 . The third oxygen atom makes it extremely reactive, it combines with odour molecules and pathogens in the air and makes them harmless.

If the room is completely clean, i.e. if there is no reactant for the ozone, it decomposes into pure oxygen after a short time.

OZONOS eliminates:



Odours



Allergens



Viruses/germs



Bacteria



Aerosol grease



Mould spores

WHY USE OZONE AND UV-C DECONTAMINATION? & HOW DOES IT WORK?

Why invent something new if nature has already shown you a solution? Inspired by nature, the OZONOS produces active oxygen (ozone).

Chemically speaking, ozone consists of three oxygen atoms (O₃). This additional oxygen atom means that the molecule is highly reactive and is always trying to form a connection with other substances. If our active oxygen doesn't find a reactive partner, the molecule breaks apart and produces O₂.

It's precisely this quality that we take advantage of to eliminate odours, bacteria, viruses, germs, allergens and much more. Proteins and fats in particular will quickly react with ozone and disintegrate into microdust, so that you can simply remove them during cleaning. In everyday life, we encounter ozone primarily

in the ozone layer that protects us and as a ground-level air pollutant. The pollutant ozone is mainly produced from exhaust gases and solar radiation (summer smog), which is why ozone is only ONE component in a cocktail of pollutants. The harmfulness therefore lies in the concentration of ozone and the other components.

It is important to distinguish between summer smog and the OZONOS Aircleaner. Our Aircleaner produces only small amounts of ozone which will soon disintegrate without leaving a trace.

Even in unfavourable conditions, the ozone concentration during constant use remains below the legal limit of 0.05 ppm and is thus totally harmless for humans and animals.

[EU Directive 92/72/EWG \(threshold levels\)](#)

[According to the EU Directive, ozone does not pose a](#)

[health risk at a concentration of 0.06 ppm. Disclosure threshold / alarm threshold at 0.12 ppm. You can find more information under EU Directives at \[www.eur-lex.europa.eu\]\(http://www.eur-lex.europa.eu\) or the Bavarian State Office of the Environment \[German only\] \[www.lfu.bayern.de\]\(http://www.lfu.bayern.de\)](#)









TOTALLY HARMLESS FOR HUMANS AND ANIMALS

Numerous tests and studies have proven that using the OZONOS Aircleaner is harmless to the health of both you and your four-legged friends. When used correctly, limits are complied with and there is no UV-C exposure outside the device.

Ozone is generated by the device and immediately binds to germs, spores, odours, etc. because it is so reactive. If there is no longer anything present, the ozone will soon disintegrate to normal oxygen due to its short half-life.

In sleeping areas, the proteins from dander or even allergens can be eliminated. This deprives mites of their food source, so they will die off, leading to a clear improvement in air quality for those with allergies.*

*Effectiveness tested by OFI Technologie & Innovation GmbH.
Model calculation using cat dander allergens and birch pollen allergens in a typical bedroom as examples.

ALMOST UNLIMITED AREAS OF APPLICATION

The miraculous fresh-air generator OZONOS eliminates odours, aerosol grease, bacteria, viruses, germs, mould spores, pet and mite allergens, and pet and paint odours from your home or workplace – using an innovative, patented method centred around the natural benefits of ozone and UV-C.



Smoking areas

for air as fresh as in a forest.



Toilets & showers

no longer have to be magnets for germs.



Hospitality

for a moment of comfort – just like home.



At home

for stress-free everyday routines.



Doctors' surgeries & waiting rooms

for a healthy environment.



Kitchens & gastronomy

for a clean workspace.



Changing rooms

We'll show bad odours the door.



When travelling

Fresh air, everywhere and all the time.



Schools & kindergartens

to keep playing with no concerns.



Offices & meeting rooms

for seamless collaboration.



Sport & fitness spaces

for optimum performance.



Ski depots

Where there are powerful odours and high levels of germs





OZONOS PLAYING IN A CLEAN SETTING

No matter which sport you'd like to pursue success in training for, you'll need more than just the right training and nutrition plan. There's so much more involved. The entire environment needs to be perfect. That goes for home, at work or at sporttraining. With the OZONOS, we can create the ideal environment in a range of areas, starting with the changing rooms and up to a classic weight room. A healthy body can also access its last remaining reserves of strength and thus go up to its limits.

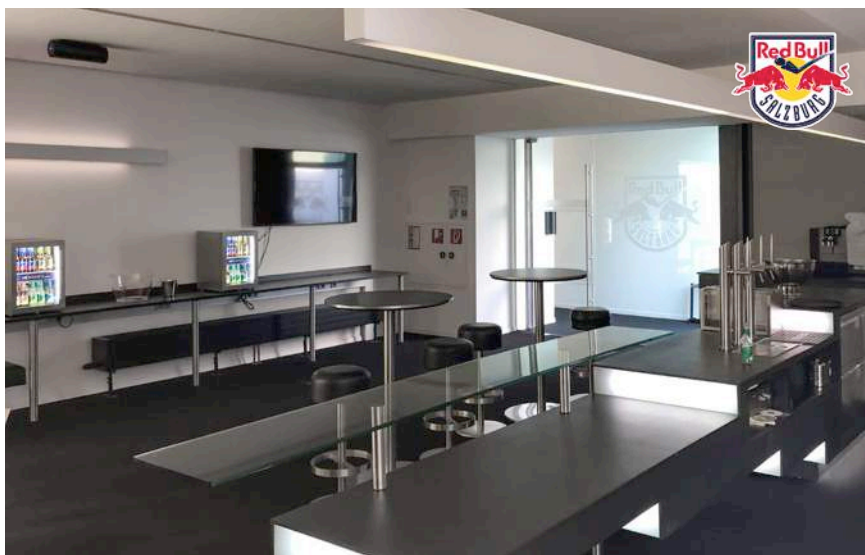
VfL Bochum 1848, EC Red Bull, Montana and many others think so, too, which is why they use our devices in a variety of locations.



Optimum conditions are not just important for athletes to achieve their maximum performance. All of us depend on living healthy and getting fresh air – OZONOS makes it possible.

Niko Kovač

Football trainer and OZONOS executive manager





I'm very sensitive to bad odours and eliminating them with OZONOS is ideal. And the Aircleaner is a weapon against germs and viruses – it benefits the health of employees and guests.

Roland Trettl

TV chef and OZONOS executive manager

OZONOS FOR PEOPLE WITH ALLERGIES

The OZONOS mobile Aircleaner is particularly suitable for allergy sufferers. Be it pollen allergens, animal hair or house dust – if there are allergens in the air, allergy sufferers experience real discomfort during the day and at night.

OZONOS cleans the air while also providing hygiene in germ-contaminated living rooms and bedrooms. OZONOS requires neither chemicals nor filters, and can be used around the clock thanks to its extremely low energy consumption.

Disinfection by means of ozone is considered one of the most environmentally friendly methods for the sustainable elimination of troublesome odours and harmful microorganisms.





Travelling in a caravan means living in a very small space. Things can get stuffy very easily, and you find yourself longing for fresh air – OZONOS makes it possible

Antje Frörschen

Distribution partner for the caravan & leisure area
www.ozonos-antje.de

OZONOS GOES CAMPING

All campsites must develop a coronavirus-compliant hygiene concept following strict conditions. Especially in these current times, hygiene is a subject of great importance and one which will continue to occupy us for a long time to come.

In order to give camping holidays a little more authentic closeness again, we've developed a mobile air cleaner that can even eliminate CORONAVIRUSES in a totally natural and utterly harmless way!

In short: Anywhere guests and employees spend time, this device gives everyone a great sense of security and minimises the risk of infection. The facilities are also clean of pollutants and odours.

OZONOS uses a patented method that utilises the properties of naturally produced ozone – for fresh and clean air at home and out and about.

Without filters, without chemicals. Environmentally friendly, sustainable, inspired by nature and totally safe for humans and animals.

If the room is completely clean, i.e. if there is no reactant for the ozone, it decomposes into pure oxygen after a short time. So simple, so innovative.

While cleaning, in other words, you can leave the OZONOS running without a concern, and the vehicle will immediately be ready to use again.

No need to spend time airing it out.

AREAS OF APPLICATION:

- | | | |
|----------------------|-----------------|-----------------------|
| ♦ Reception areas | ♦ Mobile homes | ♦ Restaurants/bars |
| ♦ Sanitary buildings | ♦ Holiday homes | ♦ Shops |
| ♦ Wellness areas | ♦ Hotel rooms | ♦ Industrial kitchens |
| ♦ Childcare | ♦ Lounges | ♦ Storage spaces |





Doctors' surgeries, waiting rooms and treatment rooms are a real breeding ground for germs and pathogens. This is where the risk of infection is highest. Get rid of bad odours and pathogens with our fresh air miracle!

ALMOST UNLIMITED AREAS OF APPLICATION!



OPTIMAL HYGIENE – WHERE IT’S NEEDED MOST

There is hardly any other place where so many people are present in such a small space as in kindergartens and schools. Because of this, they often develop into “collection points” for pathogens. But it doesn’t have to be this way! OZONOS enables us to have clean and healthy air, no matter how turbulent things get.



ROLAND TRETTL

Star chef and OZONOS executive
manager



COOKING AND LIVING? ONLY WITH OZONOS!

From a fan to an executive manager – here's why Roland Trettl joined the OZONOS team.

Becoming a partner in something always means being thoroughly impressed by a product. The first thing I noticed was the beauty of the product, and then that it meant I could actually say goodbye to my exhaust hood. Nice and quiet – and I don't have to clean it anymore either.

Roland Trettl

Known from numerous TV appearances ("First Dates – A Table for Two" and "Kitchen Impossible", VOX) and for his work at the Red Bull Hangar 7 Restaurant "Ikarus".





A DAY WITH ROLAND TRETTL

10:51 UHR

THE MORNING AFTER

Can't remember last night? Doesn't matter.
Whatever happened at the party, stays at the
party.

With OZONOS, the morning after won't
involve any suspicious odours. It's as if nothing
happened at all.





11:36 UHR

HANGOVER BREAKFAST

Not everyone can be a master chef. Thanks to OZONOS, any small accidents in the kitchen will remain unnoticed.

The Stella ceiling light with an integrated OZONOS Aircleaner filters odours and aerosol fats out of the air.



12:09 UHR

A DEEP (AND STINKY) NAP

Even while napping, Roland can't bear to part with his striped socks – poor Dani!

OZONOS can eliminate even the most stubborn of odours – to keep the peace.



14:27 UHR

CLEAN AIR IN THE SMALLEST ROOM!

No matter how you choose to spend your time in the smallest room of the house, Roland is sure to leave no trace behind.

OZONOS eliminates odours and leftover smoke.



15:11 UHR

A PARTNER FOR TRAINING

Did you give everything you had this time again – so much so that the whole room smells sweaty now?

The OZONOS AC-I will eliminate any unpleasant odour even while training is still in session.



16:39 UHR

RAINING CATS AND DOGS

What could be nicer than a rainy walk with man's best friend...if only he didn't bring all those bad smells back home with him!

With OZONOS, the air is fresh and clean, even indoors.





17:16 UHR

A PERFECT LOVE STORY

Roast potatoes, fish, cauliflower...no matter how hot things get with Roland and Dani – with OZONOS, there's only love in the air.



21:06 UHR

SORRY, SWEETIE

Roland and Dani may share a bed, but there are some things that Dani might prefer not to witness.

OZONOS will eliminate odours before they stand a chance.

ROLAND TRETTL OUT AND ABOUT



LOOKS GREAT... UNTIL YOU SIT INSIDE!

There's nothing better than a relaxing drive with Roland's favourite vintage car...if only the old jalopy didn't stink so horribly!

With OZONOS, it'll have that new car smell in the blink of an eye.

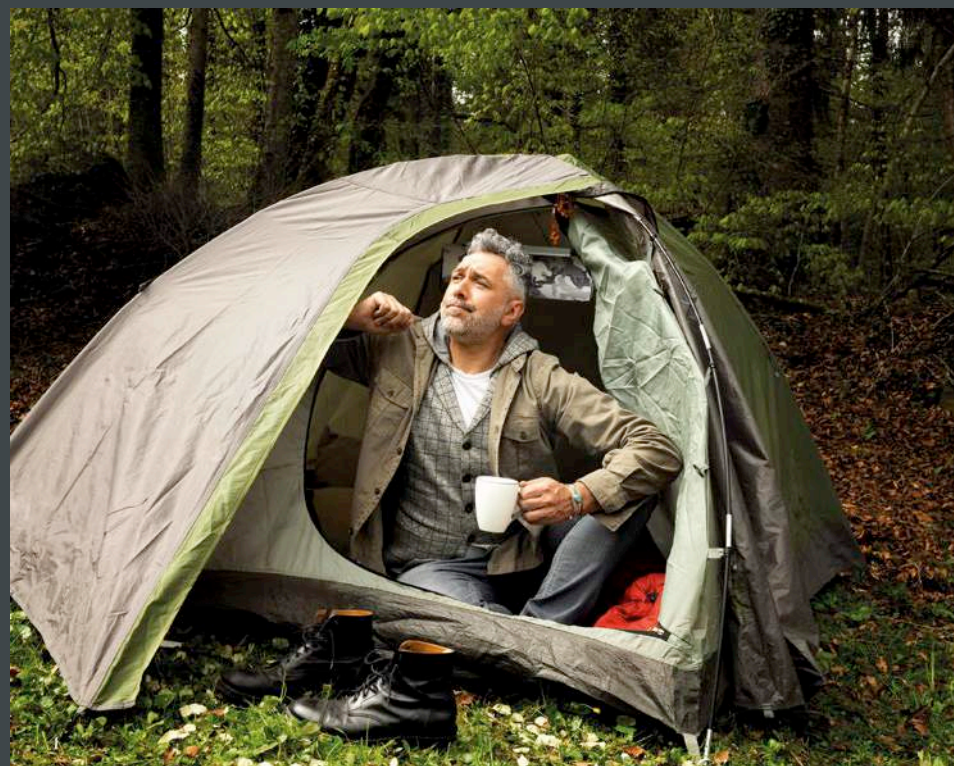




A KITCHEN BATTLE ON WHEELS

When it comes to food, Roland doesn't make any compromises – not even when he's out and about or when space is limited. Every meal is a delight even when cooked on the camper van's tiny stove.

OZONOS eliminates odours and aerosol grease – no matter where you are.



CROCODILE DUNDEE WITH HAY FEVER?

The sun is shining, the birds are singing...and the air is full of pollen and grass. But it won't be a problem for Roland this time. Because he's brought along a practical helper for his tent to ensure clean, healthy air.

OZONOS has been proven to eliminate allergens.

TECHNICAL DETAILS & IMPORTANT INFORMATION

OZONOS works with ozone and UV-C technology – and in a completely new way. It is the first ozone air purifier for domestic use where there are constant low levels of ozone in the room. For this, it was the first to receive TÜV certification and household appliance approval. A UV-C light inside acts like the sun in nature, creating active oxygen called O_3 . The third oxygen atom makes it

extremely reactive, it combines with odour molecules and pathogens in the air and makes them harmless. If the room is completely clean, i.e. if there is no reactant for the ozone, it decomposes into pure oxygen after a short time. So simple, so innovative.

QUALITY AUSTRIA MADE IN AUSTRIA

TEST REPORT FROM 22 JUNE 2016

Registration No.: 01511/0

BASIS FOR TESTING

Quality Management System

Standard: ISO 9001:2015

ISSUE OF CERTIFICATIONS

Quality Austria -Trainings, Zertifizierungs und Begutachtungs GmbH issues a “qualityaustria” certificate to our manufacturers:



Digital Elektronik Ges.m.b.H

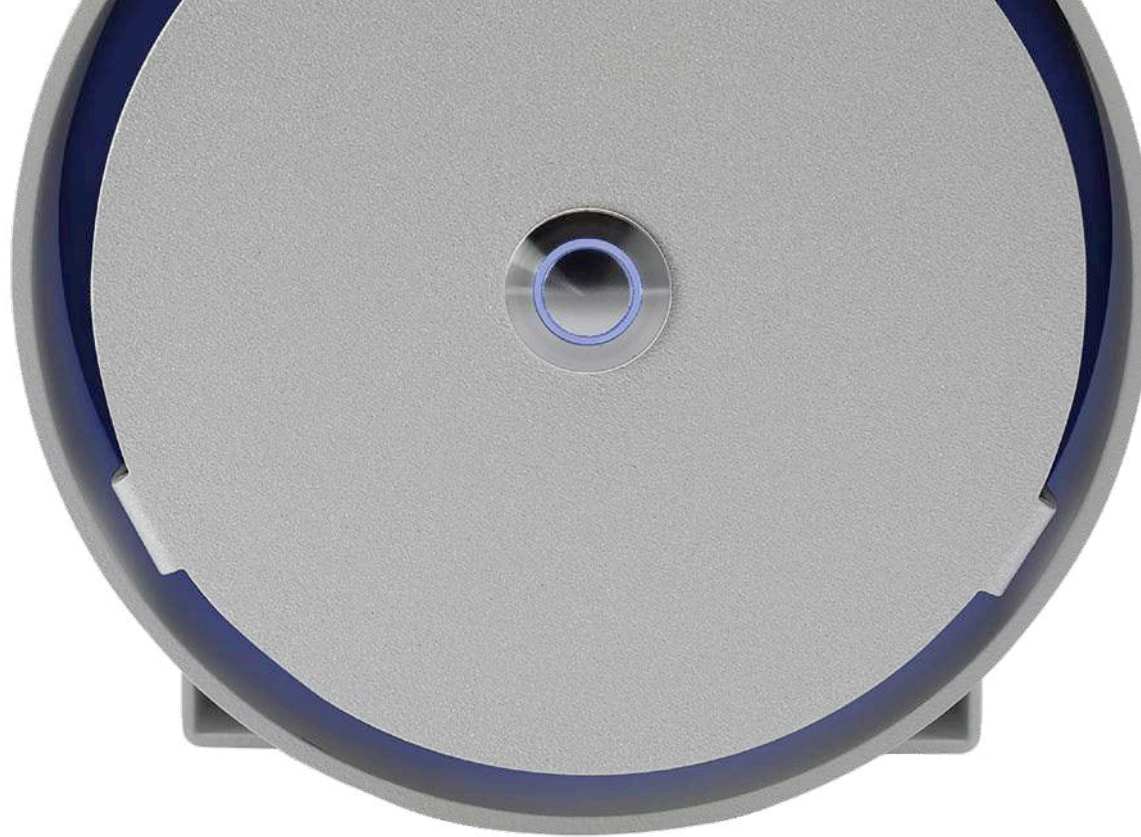
A-5083 St. Leonhard bei Salzburg,
Berchtesgadner Straße 10

A-5580 Tamsweg
Johann-Kopfmüllerstraße 6



Digital Elektronik d.o.o.

Ul. Kninska bb
BH-74400 Derventa



TEST RESULTS

PASSED

Confirmation of the application and further development
of an effective quality management system.



MADE IN AUSTRIA

THE OZONE SIMPLY DOES ITS | JOB, THEN **DISAPPEARS.**



OZONOS technology – inspired by nature

To produce ozone, we mimic the natural process that occurs in the ozone layer. In this process, the UV-C light from the sun, in combination with the oxygen (O₂) present, generates ozone (O₃).

The OZONOS Aircleaner harnesses the power of precisely this principle: The UV-C lamp in the OZONOS Aircleaner takes on the role of the sun. In contrast to the usual methods and environmental cycles, no harmful nitrogen oxides are produced in the process.



No viruses



No bacteria



No allergens



No aerosol grease



No odours



No mould spores



Ozone generators – too much ozone and toxic nitrogen oxides

Up until now, ozone has been produced for household use through what are known as “ozone generators”. These devices work with very high voltages to generate ozone and/or ionised air by means of electrical discharges (corona discharges). The latter are also often referred to as “ionisers” in retail settings. The disadvantage here: Corona discharges produce toxic nitrogen oxides (NOX) in the normal indoor air; these are the main toxins that are found in summer smog and thus highly undesirable for the indoor climate. Additionally, at 1,000 mg/h, the amount of ozone produced is much, much greater than with the OZONOS (2.5 mg/h with the OZONOS AC-I model). The use of conventional ozone generators to neutralise odours and disinfect rooms is only possible in highly controlled settings, such as when a room is not entered for several days at a time due to a crime scene clean-up. And the noise level is often above 45 db (audibly loud, disrupts concentration).

WHERE DOES OZONE COME FROM, ANYWAY?

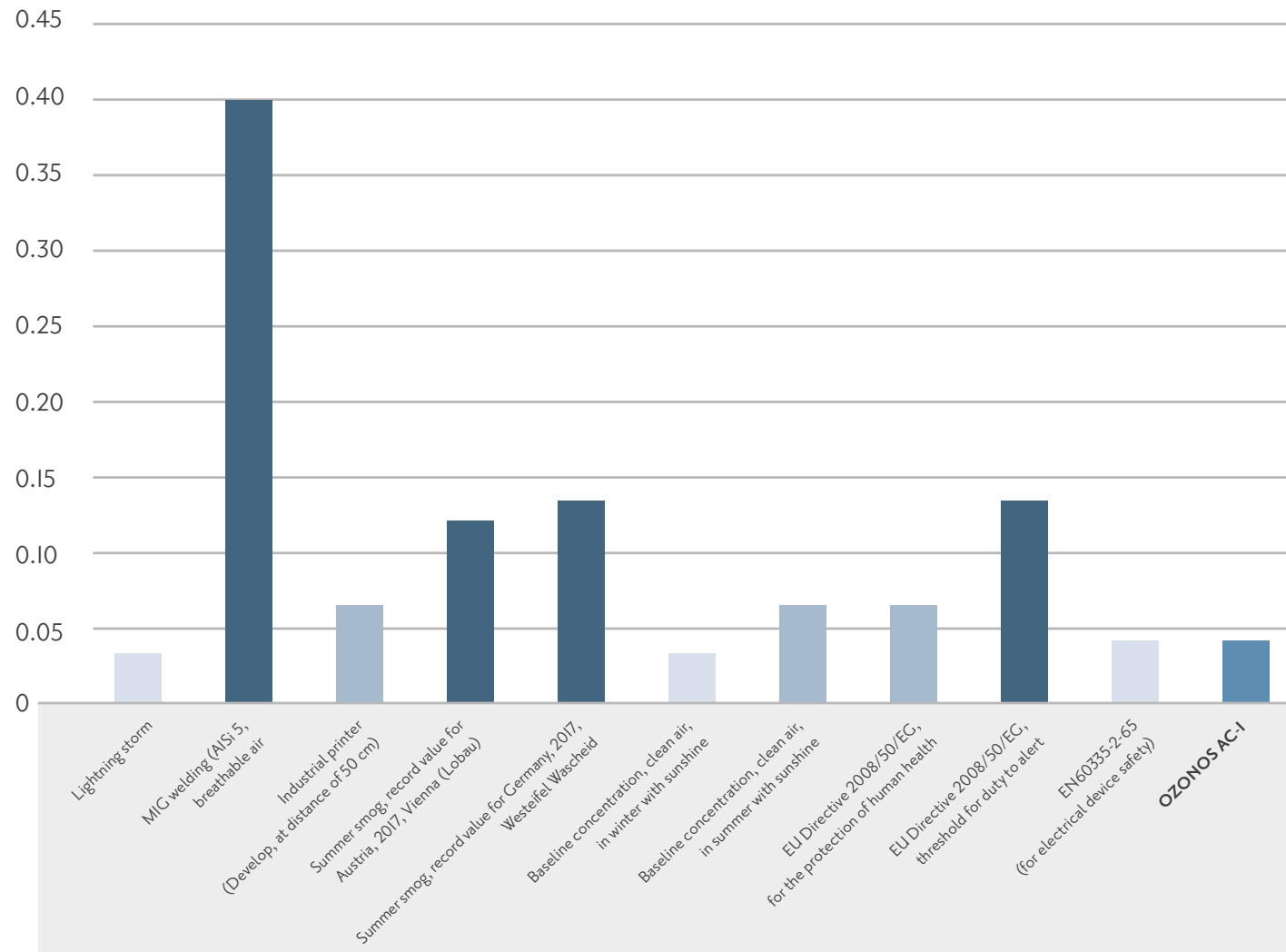
For some years now, there has been a sea change in thought regarding ozone.

Ozone has been used in medicine for some time already, for example in dentistry and for blood treatments.

In the table below, we clearly show some of the places where ozone is found in our daily lives and how we come into contact with it. It can be clearly seen that our OZONOS AC-I is very obviously below the threshold values and specifications of the EU and its legislating bodies.

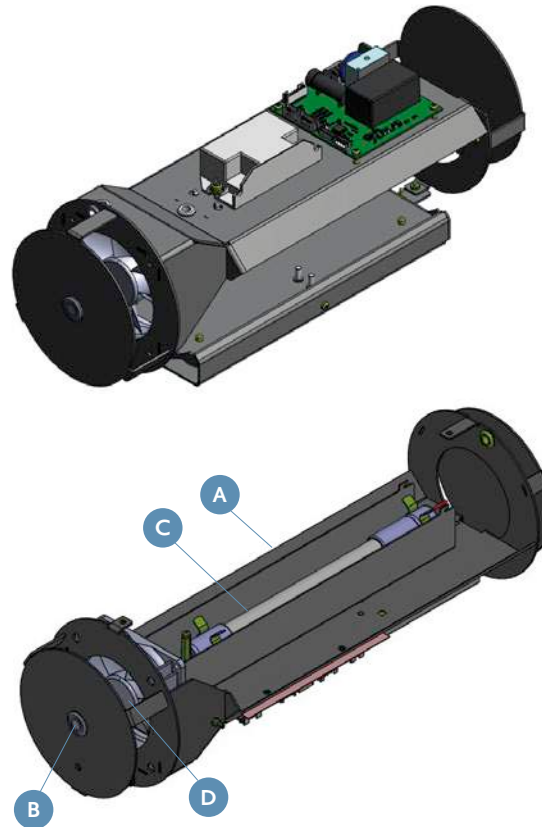
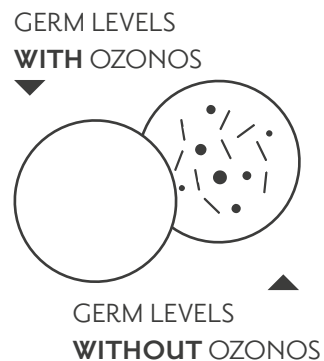
Ozone is the most important gas in our eco-system and it keeps nature in balance. We make use of this principle in our OZO-NOS products.

TYPICAL OZONE CONCENTRATION IN PPM (PARTS PER MILLION)



DISINFECTION THROUGH CON- TROLLED OZONE EMISSIONS

OZONOS in detail: The built-in ventilator sucks contaminated air into the OZONOS. The specially designed UV-C lighting produces ozone from the oxygen in the air. Highly reactive ozone binds immediately with odour molecules, proteins or fats. Odours, spores, germs, etc. are eliminated in this process. The cleaned air is then released back into the room. We make use of this principle in our OZONOS products.



A Housing · **B** On / Off switch with blue control light · **C** UV-C special bulb · **D** Ventilator

EVERYTHING DESIGNED FOR YOUR **SAFETY**

TÜV certified and impressive results in numerous tests

The OZONOS AC-I device, produced in accordance with ISO 9001:2015, was successfully tested in the laboratory by TÜV SÜD Product Service for compliance with legal standards (EN60335-2-65, maximum 0.05 ppm ozone concentration) and certified by Quality Austria Trainings, Zertifizierungs und Begutachtungs GmbH. In addition, long-term and stress tests as well as the CE declaration of conformity prove its safety, electromagnetic compatibility and immunity to interference.

The OZONOS AC-I is thus not only effective in practice, but also verified by independent tests and thus harmless to health.

CE Manufactured in accordance with
ISO 9001:2015

 **MADE IN AUSTRIA**



TÜV CERTIFIED* AND UL LISTED

TEST REPORT FROM
20 MARCH 2017
No. 24493-01305-01
(Edition I)

BASIS FOR TESTING
EN 61000-6-3:2007
+ AI:2011 + AC:2012
EN 61000-6-2:2014
EN 61000-6-3:2013
EN 61000-6-6:2007
EN 60335-2-65¹

¹=testing for compliance with legal standards
for ozone emissions that are harmless to
health..

TESTING FOR INTERFERENCE RESISTANCE

- ✓ Radiated interference
- ✓ Harmonics
- ✓ Voltage fluctuations
- ✓ Interference voltage
- ✓ Electromagnetic
HF fields
- ✓ Discharge of static electricity
- ✓ Asymmetrical high frequencies
- ✓ Rapid transients
- ✓ Surge voltages
- ✓ Voltage dips and
interruptions

TEST RESULTS

PASSED



*Our OZONOS AC-I model has been certified and approved by TÜV SÜD via our
manufacturer "Digital Elektronik GmbH".

**AC-I Standard

OZONOS AT A GLANCE



Key data

Dimensions:	L 400 mm, D 130 mm
Weight:	3.2 kg
Air flow rate per hour:	approx. 55 m ³
Volume:	37 db
Lifespan of the UV-C bulb:	8,000 operating hours

Uses

Eliminates: Odours, germs, viruses, mould spores, aerosol grease, bacteria
No filter
Patented product
Harmless for humans and animals
CE approval / TÜV certification / UL listed
Low power consumption; 14 watts input power



Accessories

Casambi module (app controller)
 Timer switch
 Voltage transformer

Can we interest
 you in a little
 something
 extra?

Wooden gift packaging
 Chef's spoon
 Spice box

WHAT OZONOS USERS SAY

We bet you'll be inspired by reading about our customers' personal experiences.



Jockl Kaiser

Michelin Star chef and Restaurant
Manager Meyers Keller
www.jockl-kaiser.de

“We use different OZONOS models in different rooms and areas of the Meyers Keller restaurant. We are very happy with the performance of the devices. Their modern design and easy operation make them perfect for our needs. We will be getting more OZONOS Aircleaners!”



Tim Raue

Michelin Star Chef and Head of
Restaurant Tim Raue
www.tim-raue.at

“How great is the OZONOS! The only smelly thing in our kitchen is me occasionally. OZONOS gives us fresh air in the kitchen!”



**Dr
Sehdi Sarmini**

Economic clinic management
www.smile.at

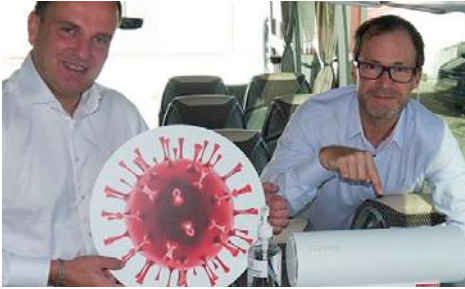
“At the Smile Clinic Salzburg, we use the OZONOS® system to disinfect bacterially or virally contaminated aerosol clouds produced during dental treatment. This actively protects our staff from illnesses.”



**Dr
Susanne Obermann**

Salzburg

“The air quality in my surgery has improved significantly since we started using OZONOS. It is especially noticeable in the waiting room. Even when there are a large number of patients, it doesn't affect the climate in the room, and the reduction in germ levels is a major additional benefit for staff and patients.”



Paul and Thomas Blaguss
BLAGUSS Gruppe

www.blaguss.at

"We are delighted to be able to use OZONOS technology to give our customers, passengers and also employees not only safety, but also that extra bit of confidence around travel and health"



Mario Eichelhardt
Alm Resort Nassfeld

www.almresort-nassfeld.com

"We purchased the OZONOS Aircleaner for our Alm Resort. Rooms free of germs and bacteria represent real added value for us. We will purchase more OZONOS AC-Is so that we can offer allergy-friendly rooms to our guests in the future."



Johannes Prem
EC Red Bull Salzburg

www.ecrbs.redbulls.com

"We use the devices in the VIP area to provide additional safety for guests while attending the match. The fact that OZONOS eliminates bacteria, germs and viruses in the air is a huge added value in areas where crowds gather."



Dr Katharina Reschen
clinic manager
www.ord-reschen.com

"We use the OZONOS Aircleaner in our treatment and waiting rooms to protect our patients more effectively from germs and bacteria. As well as this added protection, it also has the great side effect of eliminating odours throughout."



TRESOR
A Keshet International Company

Dr
Sehdi Sarmini
Economic clinic management
www.smile.at

“On set, but also in lounge areas, for example, we’ve cleaned the air with OZONOS devices. OZONOS devices eliminate 100% of the viruses and bacteria in the air and more than 90% of those on surfaces. Our experiences have been utterly positive.”



Dr
Helmut Falch
Doctor for dentistry, oral and maxillofacial medicine

“The device didn’t just meet my expectations – it exceeded them. It’s a must-have for any responsible physician, for use in waiting areas as well as in surgery rooms. Odours during cooking and pollen allergies are minimised in the most positive way. Even the design is very appealing.”



Karin Schosser
Teamleitung Krabbelstube Kuschelkiste
www.kuschelkiste.at

“We have recently started using the OZONOS Aircleaner in our rooms at the Krabbelstube Kuschelkiste [a kindergarten]. The air quality (unpleasant odours) has noticeably improved, especially in the exercise and relaxation areas.”



Hotel Goldener Hirsch
Salzburg
www.goldenerhirsch.com

“We’ve introduced innovative technologies and implemented the Marriott hygiene programme. In addition to staff training, our high-quality OZONOS air purifiers are not only beneficial against viruses, but also provide clean air for people suffering from allergies!”



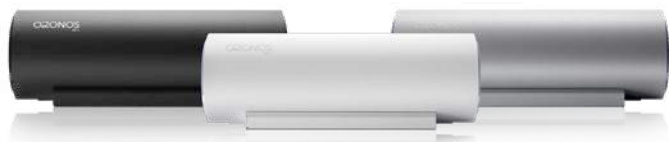
European Rowing Champion
Magdalena Lobnig
2x Bronze at World Championships
www.magdalenalobnig.at

“I have always had serious problems with my allergies. After a long search, I have finally found something that really helps and that I can trust: the OZONOS Aircleaner! Since having it by my side, my allergies don’t affect me anymore. I feel much more resilient and healthy with it!”



Christoph Wortmann
Director of Marketing & Sales
at VfL Bochum 1848
www.vfl-bochum.de

“We’re very happy to have in OZONOS a partner by our side; the mobile Aircleaners provide the licensed players’ area and the VIP rooms with even cleaner air.”



YOUR POINT OF CONTACT:

DAS ERSTE OZON GERÄT MIT
TÜV ZERTIFIZIERUNG*
UND CE-ZULASSUNG



MADE IN AUSTRIA

OZONOS GMBH

Ginzkeyplatz 11/Alpenstr. 115 · A-5020 Salzburg
M frischluft@ozonos.com · **W** www.ozonos.com

OZONOS SCHWEIZ GMBH

Kirchstrasse 5 · CH-8104 Weiningen
M frischluft@ozonos.ch · **W** www.ozonos.ch

*The Aircleaner AC-I model from the OZONOS brand has been certified and approved by TÜV SÜD via our manufacturer "Digital Elektronik GmbH".

** AC-I Standard