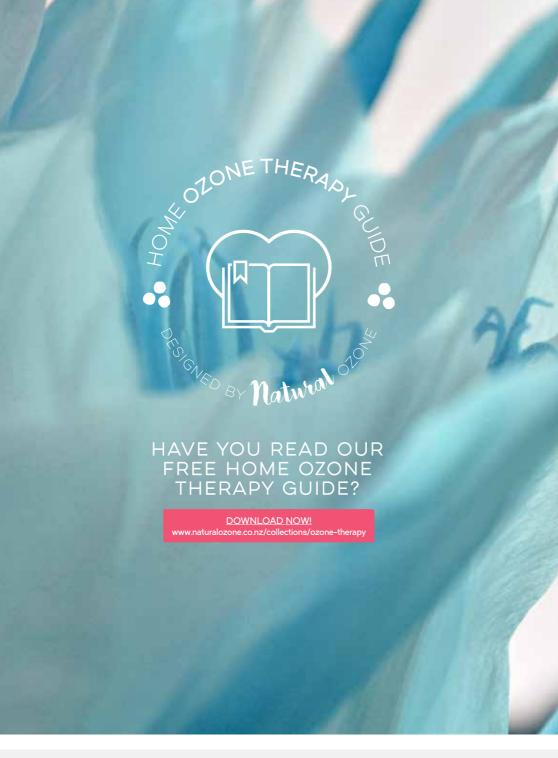
• Natural OZONE

MULTIPURPOSE OZONATOR USER MANUAL





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ABOUT YOUR NATURAL OZONE MULTIPURPOSE OZONATOR

The Natural Ozone Multipurpose Ozonator is specially designed for household and car use.

It delivers ozone for various purposes to help keep your family safe and healthy including but not limited to:

- · Make immune-boosting ozonated drinking water.
- Make ozonated water for washing vegetables to remove harmful pathogens and pesticides, also handy for washing benchtops.
- Use ozonated water to condition your skin and for dental and gum hygiene.
- Treat small spaces such as the car, fridge or cupboards with air ozone to remove pathogens, mould, unwanted odours and harmful chemicals.

It runs on 240V AC or 12V DC which makes it perfect for car, caravan and mobile home use.



Ozone is a powerful oxidant which is the most effective disinfectant known. When ozone (O3) comes into contact with viruses, bacteria, mould it quickly attacks their protective layer, rendering them unviable. Likewise, it strips residual agricultural chemicals away from food, improving food safety and shelf life.



SPECIFICATIONS

Model	Natural Ozone Multipurpose Ozonator
► Electrical	Input: AC100-240V, 50/60Hz (mains power) DC 12V Power rating 12 watts
Ozone Output	300 mg/H at 2.5L/min dry air (RH 30%) 230 mg/H at 2.8L/min ambient air of RH85%
Operating Temperature	0°C~60°C
Product Dimension	223*162.5*54.5mm
Net weight	0.96 Kgs
► Air sanitisation	Up to 20m³
► Accessories	Power adaptor, silicon tube, stone diffuser, user manual
Certification	CE

• WHAT'S INCLUDED



CAUTION BEFORE OPERATING

- Read the User's Manual carefully before operating.
- Human and pets must leave the car or small room when ozone gas is being used as an air purifier, it is safe to enter area 30 minutes after ozonation time has been completed.
- Mount the unit to the wall out of reach of children using the screws or suction cups provided.
- Do not let any water enter the unit. It should be mounted so that it is above the height of the water you wish to ozonate.
- Use the power supply which comes with the product. For use in the car, use the 12 V cigarette lighter option.

- Avoid being in a confined space with ozone gas.
- Disconnect ALL power before maintenance.
- Make sure the air inlet at the back side and other ventilation holes are unimpeded.
- Do not insert any metal objects into the
- Moisten a soft cloth with water for cleaning. Do not clean this appliance with harsh chemicals, abrasives or cleansers.

• OPERATING INSTRUCTIONS

- 1. Remove from the package and make sure all components are present.
- Select a location on a wall out of children's reach, adjacent to a power source. If using in the kitchen or bathroom, make it higher than the water faucet.
- 3. Connect the power cable to the power inlet at the back. Tidy up the cables with the cable slots in the product, and then plug it to the mains. The unit will emit a beep and the LED panel will display 4 lights to indicate that power is connected.
- 4. When injecting ozone into the water, connect the silicon tubing to the ozone outlet, and another end to the stone diffuser. Ensure good ventilation to avoid breathing any excess ozone.

- When using as an air purifier, direct the hose without stone diffuser to the area you wish to treat and seal off that area as best as possible.
- If treating a vehicle or caravan, plug into a 12V socket, and seal up. Ensure that no humans or animals are inside the car or van while operating.
- 7. There are two modes of operation:
 - 1. Mode A manual operation mode.
 - 2. Mode B automatic operation mode. This option should be used if you wish to run a regular cycle, for example 15 minutes per day. Please ensure that no humans or animals will be subject to breathing ozone gas if the unit is on automatic mode.



To set up manual operation (Mode A)

ACTION	DIAGRAM	ACTUAL PICTURE	DISPLAY
Plug product to the mains, four dots should appear on the screen	88 88 ON	AAAA	Four dots
► Press ^(b) to enter Mode A	00:00 88:88	0000	00:00
Press ♠ to start setting. The 4 digits start flashing, then press ♠ again to increase the operation time (5 minutes for every press, up to 30 minutes), and press ♠ to decrease the operation time (1 minute for every press, down to 0 minute)	MM:SS 8.8:88	2900	MM:SS
Press (again to confirm the setting. Product will start automatically.	MM:SS 88:88	2835	MM: SS (Counting down)
When the timer counts down to zero, product goes to standby. Press (a) again to stop at any time during operation	00:00 88:88	0000	00:00 standby

To set up automatic operation mode (Mode B)

ACTION	DIAGRAM	ACTUAL PICTURE	DISPLAY
▶ Plug product to the mains	88:88 ON	8888	Four dots
Press ♠ and ♠ buttons at the same time to enter Mode B	OF:ON	OF:ON	OF:ON
 Press ^(b) to start setting. The last 2 digits "ON" start flashing. This is to set the length of operation time for the cycle. Press ^(a) to increase the operation time (5 minutes for every press, up to 30 minutes), and press ^(a) to decrease the operation time (1 minute for every press, down to 0 minute.) 	OF:MM QF:QQ	DE:15	OF:MM (MM means operation time to be set in minutes)
Press ⊚ again to set the interval between cycles. The first 2 digits "OF" start flashing. Press ♠ to increase the interval time (0.5 hours for every press, up to 24 hours), and press ♠ to decrease the interval time (0.1 hours for every press, down to 0 hours)	0.F:MM QF:88	950N	H.H:MM (H.H for interval time, MM for operation time)
Press (again, and product should start running. When MM (ON) counts down to zero, product stops making ozone, and the last two digits show the next operation time (MM), and the H.H (OF) starts counting down. When H.H (OF) counts down to zero, the machine starts again. This is how cycles are formed. Eg, if you wish your machine to run for 15 minutes per day, the display should read 24:15	H.H:MM QF:88	95:15	H.H: MM (H.H for interval time, MM for operation time)
If you wish to reset the operation and interval time, just press (again to reset	OF:ON	0 <i>E:</i> 0 <i>N</i>	OF:ON
If you wish to enter Mode A, press (a) and (b) buttons at the same time to quit Mode B	88-88 ON		Four dots





OZONATED WATER

The process of ozonating water can produce two results:

- 1. Pure water free of bacteria, viruses, spores, parasites, and chemicals. Wonderful for drinking, or using in pools and hot tubs.
- 2. If done properly, ozonated water can actually 'hold' ozone for a short period of time. With the proper use of a high purity, high output corona discharge ozone generator, and if the ozone is bubbled through the water long enough, this ozonated water can contain significant levels of ozone. This ozonated water, is beyond pure. Full of ozone and oxygen, this ozonated water is used topically as a healing and antibacterial / antifungal agent, on burns, scrapes, bruises, in dentistry, surgery, and many other applications. If you drink this water, you are actually drinking ozone.

Ozonated water is considered by many advocates to be highly beneficial, regardless of one's health condition.

The effectiveness of ozonated water has to do with the strength of Ozone in it.

The major potential benefits of Ozone in water include the following:

- It kills viruses, bacteria, fungi and algae on contact.
- It breaks down harmful synthetic chemicals into less dangerous molecules.
- It purifies the blood of microorganisms by rupturing their cell walls.
- It kills some cancer cells, slowstumour growth, and may stop the spread of cancer.
- It provides more oxygen to the brain.
- It boosts the immune system.

Your Multipurpose Ozonator is wall mountable. Attach the air diffuser stone to the silicon tube and insert it into a tall, thin glass to ozonate drinking water. Plug in the Multipurpose Ozonator and set the timer.

Some further points to consider:

It is best to start off drinking 1 glass a day and then you can slowly build up to drinking 8 glasses of water a day. Following this procedure will minimise any detox reactions.

Wait at least 3 hours after your last meal before drinking ozonated water.

After having ingested ozonated water, wait at least 15 minutes before you eat or drink anything.

Do not put anything else in the water. Just use pure water. Preferably mineral or reverse osmosis filtered water. Distilled water is fine as long as you supplement with minerals afterwards.

Drink ozonated water within 20 minutes, since ozone will lose its strength and effectiveness after that

The container that the ozone will be bubbled into must be made of glass, ceramic or stainless steel. Ozone will cause plastic to be dissolved into the water

Take zinc, selenium, and vitamin E supplements when drinking ozonated water in order to support the detoxification process.

Since ozonated water can significantly accelerate detoxification, some people experience cleansing symptoms, such as nausea, headaches, and stomach or bowel disturbances

Duration

Depends on the amount and desired concentration.

The following times should allow for a maximum saturation of the water, however you cannot over ozonate water, once it is fully saturated you will just get ozone off gassing.

Best to leave a window open so you don't breathe in excess ozone.

- 1 glass (200-300 ml)
 - a minimum of 5 to 7 min
- 500 ml a minimum of 10-15 min
- 1 Litre a minimum of 20 to 30 min

Ozone dissipates quickly so you need to drink right away or within 20 minutes Alternatively you can leave a bottle in the fridge and drink slowly over 12 hrs. A stainless steel or silicon cork in a wine bottle works well.

APPLICATIONS

APPLICTIONS	BENEFITS	OPERATION	NOTES
Purify air in a small room such as small bedroom, kitchen, toilet, office, smokers area.	Inactivate pathogens (including bacteria and viruses) in the air and sufaces. Oxidise strong smells like kitchen cooking smells, smoke or pet smells.	Deliver ozone to air directly for 30 minutes for every 10 m3, of space or a little longer time if necessary.	Remove the stone diffuser. Keep the window and door closed. Keep people and animals out of the room until 30 mins after ozone operation time stops and then air out.
► Car sanitisation	Remove pathogens in the air and surfaces. Also remove strong odours.	Deliver ozone to the air directly for 20 minutes. The timing can be set up a little longer as needed.	Keep the window and door closed. User should not stay in while ozonating. Open doors and windows to air out 30 minutes after operation has ceased.
► Pet house sanitisation	Kill pathogens, disrupt breading cycle of fleas, remove odours.	Deliver ozone to pet house for 5 minutes. The timing can be set up a little longer based on need.	Remove pets, and then seal windows and doors. Allow 30 minutes after ozonation before reintroducing the pets.
➤ Wash fruit, vegetables, meat, seafood, etc.	Remove chemical residues on fruit & vegetables, remove hormone residues in meat and seafood. Kill bacteria, attain longer shelf-life.	Wash the food, then soak in water inside a container, eg kitchen sink; Bubble ozone 10-20 minutes via the stone diffuser.	Sink or container should be glass, ceramic or stainless steel. Do not use plastic vessels for this job.
Disinfect baby products and toys	Clean and sterilise baby bottles, dishware and toys.	Soak in water inside a container, eg kitchen sink; Bubble ozone 10-20 minutes via the stone diffuser.	Do not use hot water or >35°C. Sink or container should be glass, or stainless steel. Do not use plastic vessels for this job.

Skin protection and beauty treatment	Ozonated water can remove bacteria in pores. Excellent for acne cleanse. Remove makeup remains on skin.	Ozonate the water for 10 minutes via stone diffuser, use as you would normal water.	Ozonate directly into bathroom sink. Or use only glass, ceramic or good quality stainless steel for ozonating water in.
Drink ozonated water	Supports healthy cell function, super-oxygenates your blood, all round health tonic.	Ozonate the water for 10 minutes using stone diffuser and then drink on an empty stomach.	Use only glass or good quality stainless steel for ozonating water. Drink straight away or keep in fridge for up to 12 hours.
➤ Brush teeth/ gum hygiene	Remove bacteria in the mouth, care of gums. Remove bad breath.	Leave in mouth and swish for 30 seconds. Brush teeth and gums with ozonated water. Floss with ozonated water.	Good support for a tooth abscess also.
► Athlete's foot treatment	Sanitise and deodorise, may support healing of fungal and bacterial infections.	Ozonate cold water for 20 minutes and then soak feet in water.	Do not use hot water. Keep ozonating if treatment is in ventilated environment and you do not risk breathing ozone off gassing.
Disinfect wash cloths, toothbrushes, dentures etc	Sanitise and remove viruses and bacteria. Can also clean with freshly ozonated water.	Soak item for 5 to 10 minutes in ozonated water.	Always use ozone resistant container such as glass, stainless steel or ceramic.



For more ideas on application & uses, see the video 'Sanitise, Deodorise, Revitalise!' on the Natural Ozone YouTube channel: youtu.be/fOyuIK17Z_I

For detailed instructions of how to make your own rapid decontamination chamber to disinfect household items, medical or fermenting equipment etc see the video 'How to Decontaminate Your Shopping' on the Natural Ozone YouTube channel: youtu.be/InHuDQmZp8c



The ozone generator comes with a one-year limited warranty.

This device is warranted to be free from all defects in material in normal use for a period of 1 year from date of purchasing. The warranty is granted only to the original purchaser. This warranty provides for the repair or replacement of the unit, replacement product or parts may include re-manufactured or refurbished parts or components.

This warranty does not cover parts of the unit that require replacement under normal use. Any damage or malfunctions caused by negligence, abuse, or use not in accordance with the owner's manual, including water damage are not covered by this warranty. Likewise, any defects or damage caused by unauthorized service.

The right of final interpretation on after-sales services and instructions is owned by the manufacturer.







If you have any further questions do not hesitate to contact me on+64 21 116 2490 or kim@naturalozone.co.nz

All the best of health,

Kim Director - Natural Ozone Ltd

