

bio³ ZONE™

HARNESSING NATURE'S TECHNOLOGY

AQUAZONE BASIC X

The Aquazone Basic X Ozone generators are available in 10g, 7g and 4g.

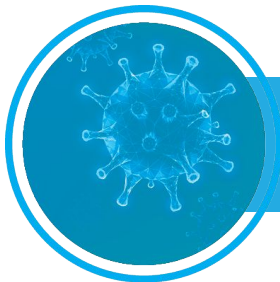
Ozone has long been recognized as a safe, effective, organic, chlorine free method of treating drinking water.

Product image may vary



APPLICATIONS

- Treatment and recycling of wastewater and process water for reuse as a fresh food antibacterial rinse
- Removal of organic and inorganic compounds
- Removal of micro-pollutants, such as pesticides
- Enhancement of the flocculation/coagulation decantation process
- Odour and taste elimination
- Oxidise iron and/or manganese found in borehole, river or dam water
- Treat and recycle wastewater and process water from factories, sewage plants and more
- Disinfection of water without the use of chlorine
- Assist in the disinfection of wine and water bottle filling plants, factory water, pharmaceutical plants, koi ponds, aquariums and swimming pools



WHY BUY AQUAZONE & AIRZONE

agua³
ZONE™

air³
ZONE™

AQUAZONE BASIC X

SPECIFICATIONS

MODEL	AQUAZONE BASIC X 4	AQUAZONE BASIC X 7	AQUAZONE BASIC X 10	AQUAZONE BASIC X SS 10
Voltage Hz	220V/50	220V/50	220V/50	220V/50
Power Watts	75	123	147	180
Rated ampere	0.16	0.31	0.42	0.42
Ammeter	Yes	Yes	Yes	Yes
Flowmeter 10 lpm	Optional	Optional	Optional	Optional
Drier	Optional	Optional	Optional	Optional
Ozone output on air	2gph@10lpm	3.5gph@15lpm	5gph@15lpm	5gph@15lpm
Ozone output on O2	3.7 gph@2lpm	7 gph@3lpm	9.1 gph@3.5lpm	9.1 gph@3.5lpm
Ozone concentration mg/litre	30.8	38	43.3	43.3
Internal air pump lpm	ACO 208 45lpm	ACO 208 45lpm	ACO 208 45lpm	45lpm
Enclosure	Mild steel powder coated / Milk White	Mild steel powder coated Milk White	Mild steel powder coated Milk White	Stainless steel
Enclosure size	35x20x45cm	35x20x45cm	35x20x45cm	350*250*520mm
Cooling fan	150X150mm	150X150mm	150X150mm	172X172mm
Weight kgs	7	7.5	8	12
Outlet s/s OD mm	6	6	6	6

FEATURES

- The Aquazone Basic X ozone generator in a metal enclosure
- Ozone module and power pack
- Internal air pump
- Cooling fans
- Fuse
- 4m ozone resistant silicone tubing.
- Easy to clean
- Protection from ozone leaks on the power supply
- Ozone production at low temperatures
- Power supply unit over voltage protection
- Non return valve
- Stainless steel union

OPTIONAL EXTRAS

- Venturi
- Air Drier
- Contact Chamber
- Stainless Steel connector
- Oxygen inlet and outlet
- Timer
- Flow Meter
- Air Pump

CONTACT US

JOHANNESBURG

Unit 177, Northlands Business Park,
Olympic Duel Road, Off New Market Road,
North Riding 2162
+27 (0)11 791 4403 // +27 (0)87 354 1288
sales@biozone.co.za

BIOZONE.CO.ZA

