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## Ozone Generator

### High Concentration Ozone Water Generator



#### High Concentration Ozone Water Generator

DN-OWS high concentration ozone water generator offers the unique advance oxidation treatment of commercial pool water. The process combines the disinfection and oxidation properties of ozone and UV making the most advanced pool water purification system available.

Widely used in swimming pool and pond.

#### BENEFITS

- It integrates power supply protection, current indication and Low water flow alarm functions
- Effective disinfection and safely lower free chlorine residual including chlorine resistant micro-organisms.
- Chloramines destruction reducing "red eye" and irritation of skin and respiratory system.
- Trihalomethane (THM) levels are minimised.
- Compact unit footprint suitable for small plant rooms.
- Designed for maximum operator and bather safety.
- Low installation cost-minimal connections required.

#### MAIN FEATURES

- Air-cooled design
- With a concentration regulator, which can adjust the ozone output concentration according to needs.
- The low water flow alarm and automatically power shutdown can effectively protect the equipment.
- The Ozone generator has high conversion efficiency, low energy consumption, continuous operation and long service life.
- PSA technology to prepare oxygen.
- Ozone water has high concentration and good sterilization efficiency.
- With UV germicidal lamp, double sterilization, better effect.
- High intensity long life low pressure 8,000 hour UV lamps.

#### Operating environment:

- ambient temperature requirements. 5 °C ~ 40 °C.
- Ambient humidity requirement: ≤ 75%.

The equipment site does not allow explosive dangerous media, and the surrounding media should not contain gases that corrode metal insulation and conductive media.

-The base where the equipment is placed should be flat, and the equipment should be placed on the ground or on the support steadily.

-Keep the Operating environment is ventilated and the air is dry. If necessary, an exhaust fan or air conditioner can be installed.

Model	DN-OWS-10G	DN-OWS-20G	DN-OWS-30G
Ozone Output	10g/h	20g/h	30g/h
Power Supply	220V/50Hz	220V/50Hz	220V/50Hz
Power Consumption	0.75kw	1.2kw	1.55kw
L*W*H	70*60*170cm	70*60*170cm	70*60*170cm
Weight	124.7kg	160kg	180kg
Flow Rate	2T/H	4.5T/H	7.5T/H
Ozone Water Concentration	1-3ppm	1-3ppm	1-3ppm
Water Inlet	1" Male	1.5"Male	1.5"Male
Water Outlet	1.5"Male	1.5"Male	1.5"Male
Cooling	Fan	Fan	Fan
Feed Gas	Built-in Oxygen Generator	Built-in Oxygen Generator	Built-in Oxygen Generator
Material	Epoxy Coated Mild Steel	Epoxy Coated Mild Steel	Epoxy Coated Mild Steel

**Note: with the product update, the parameters are slightly deviated without notice. Please take the physical parameters as the standard.**

## Wall-Mounted Ozone Generator DNA-Series



### WALL-MOUNTED OZONE GENERATOR DNA-SERIES

The wall-mounted ozone generator is suitable for disinfection and sterilization of individual space. Wall mount design is easier for ozone gas to reach anywhere for disinfection. It can be widely used in production units, food processing workshops, pharmaceutical factories, schools, hospitals, restaurants etc.,

#### Why choose a wall-mounted ozone generator?

Being a type of gas, ozone is heavier than air, it can easily reach to any corner when it is injected from a higher place.

#### TECHNICAL FEATURES

- 1.Wall-mounted installation-Save space
- 2.Quartz glass ozone tube-Continuous ozone output
- 3.Microcomputer timing system-Turn on/off machine automatically

- 4.Preset timer-Ease of use
- 5.Unique air cooling-Strong cooling performance
- 6.Stainless steel cabinet-Corrosion resistant
- 7.Wide range of applications-Convenient
- 8.High conversion efficiency-Low energy consumption

1. Disinfection processing time can be adjustable for up to 24 hours, automatically turn on/off.
2. Low-noise and high-speed cooling system to ensure long-term stable operation.
3. Rugged stainless steel casing, corrosion resistance, suitable for wide range applications.
4. Corona discharge technology, quartz glass ozone chamber, improve efficiency, reliability, and high stability.
5. Longer lifespan, Stainless steel housing, Pre-filter to capture large particle.

Model	DNA-10G-W
Voltage	220V/50Hz
Power	160w
Ozone output	10G
O3 Concentration	15-20mg/L
Cooling way	Air cooled
Dimension	55*26*28cm
Weight	9.1kg
Purify area	80-120Square meters
Gas Feed	Dry air

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