

## GEO 4-8 - Mini ozone generator

The GEO 4-8 ozone generator is a wall-mounted unit with air cooling, can be powered by air or oxygen depending on the concentration needs.

GEO 4-8 mounts as standard:

- Supply gas flow meter,
- Supply and output gas pressure meter
- High efficiency ceramic dielectric housed in a finned heat sink that can reduce the temperature generated by ozone production
- Potentiometer for variation of ozone concentration produced (range from 20% - 100% production)

Gas supply: Gas supply

- Compressed air (oil-free; 7 bar; 5 - 30)
- LOX or PSA oxygen

### Models and Technical Features

FEATURES	UNIT OF MEASUREMENT	GEO MINI OXY
Production of ozone (1)	g/h	4
Production of ozone (2)	g/h	10
Compressed air supply IN	l/min	10
Oxygen supply IN	l/min	5
Cooling system	---	ONLY AIR
Electrical characteristics	V - Hz	230 V 50 Hz
Power consumption	kW	0,11
Encumbrance dimensions LXPXH	mm	330X150X280
Weight	Kg	10

(1) Data retrieved with compressed air -60# C Dewpoint

(2) 100 % purity oxygen recovered data

## **Accessories**

- Air treatment system and dryer
- Generator of compressed air;
- Sensors for the measurement.