



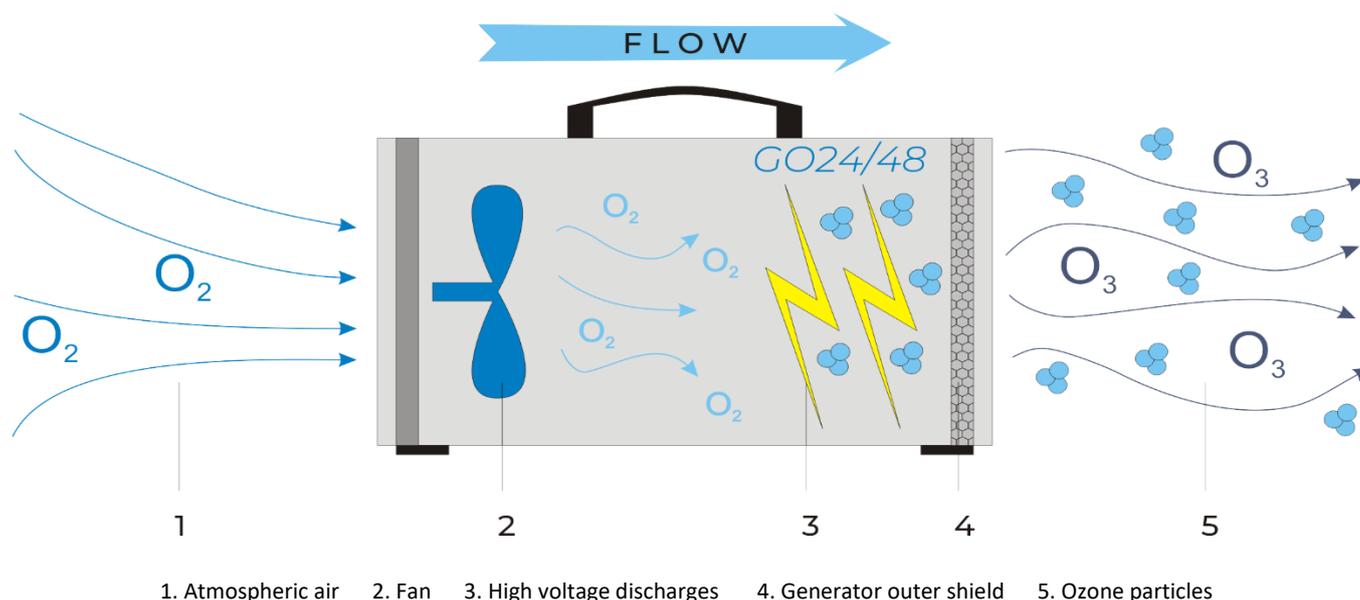
The photo above is for reference only, may show additional options not included in standard equipment.
The real appearance, particularly color and structure of the material may differ from the ones presented in the photo.

Basic features:

- Environmental conditions: for internal use
- Maximum continuous operating time: 90min
- Minimum rest period after 90 min cycle: 20min
- Maximum cubic capacity of sterilized areas: 165 m³
- Maximum cubic capacity of the sanitized room: 330 m³

The ozone generator can be used for sterilizing, disinfecting and removing unpleasant odors in rooms, cars or vans. However, neither people nor animals may stay in the room during ozonation. If we need to enter the ozonated room, we should leave it as soon as possible. Wear protective clothing and an inhalation mask with a suitable filter cartridge. After the ozonation process is completed, wait 20 minutes and then ventilate the room. The room can be used after 2 hours.

How does it work?



It can produce ozone through electric discharges on ceramic plates using oxygen located in the air.

Ozone is an allotrope of oxygen – Triatomic oxygen (ozone, O_3) and has strong antiseptic features. Compared to oxygen, ozone is unstable. Its half-life in the air is as short as 40 minutes (depending on the level of air pollution and temperature). After 2 hours, it transforms into diatomic oxygen molecules (O_2).

The ozone generator can be used for sterilizing, disinfecting and removing unpleasant odors in rooms, cars or vans.

WARNING: neither people nor animals may stay in the room during ozonation.

After the ozonation process is completed, wait 20 minutes and then ventilate the room. The room can be used after 2 hours.

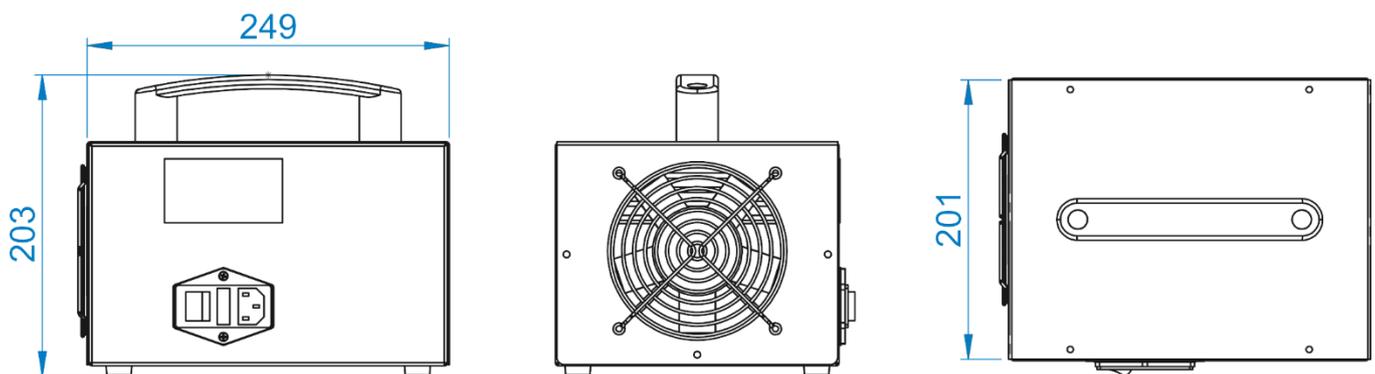
Examples of ozone times according to room volume for GO 24		
Ozonation time [min]	Refreshing with the removal of odors [m ³]	Sterilization [m ³]
10	50	25
20	110	55
30	170	85
40	220	110
50	270	135
60	330	165

TECHNICAL DATA

ozone generation efficiency [g/h]	24
fan [m ³ /h]	122
controller	microprocessor
display	LED
housing	polished stainless steel, X5CrNi18-10
handle material	plastic
operating temperature	10°C – 40°C
operating humidity	below 80%

DIMENSIONS AND WEIGHT

width [mm]	201
height with handle [mm]	203
depth [mm]	249



device weight [kg]	2,8
--------------------	-----

ELECTRICAL PARAMETERS

power supply	230V 50-60Hz
nominal power [W]	120
cable length [m]	3
warranty	24 months
manufacturer	POL-EKO-APARATURA