

DATA SHEET

ECOD-24 WALL-MOUNTED OZONE DECOMPOSITION MACHINE

Decomposes ozone in closed rooms (volumes up to 250 m³)
Powerful, Chemical Free

The ECOD-24 Ozone Decomposition machine is composed of two independent sets of catalytic destructors. It's high ozone decomposition capacity makes it suitable for large room volumes. The catalytic process decomposes ozone back to pure oxygen without by-products.

Features

- Decomposes ozone by a pure catalytic process
- Does not use chemicals
- No carbon filter, therefore, no by-products like CO or CO₂
- Low running costs
- CE registered

Removes Ozone From

- Print rooms using UV cured ink
- Cold storage warehouses
- Curing rooms for varnishes and lacquers
- Large photocopier/printer rooms
- Ozone dosing rooms
- Cinema projector rooms
- X-ray rooms
- Electrostatic precipitators



Technical Specifications

Input Voltage	230V; 50Hz (Europe) / 115V; 60Hz (North America). single phase
Power Consumption	350W
Air Flow Rate	1,200 m ³ /h
Ozone Decomposition Efficacy	95% per cycle
Treatment Volume	up to 500 m ³
Dimensions	75 cm(H) x 53 cm(W) x 33 cm(D)
Weight	23kg / 26 kg