

DATA SHEET

THE ALPHA TIGER - A POWERFUL MOBILE OZONE GENERATOR

For challenging sanitation and odor removal projects

The Alpha Tiger is a compact yet powerful ozone generator that utilizes Ecozone's unique Singlet Core technology. It is characterized by a high ozone generation rate and intensive ozone distribution capability. It can operate in high humidity conditions and is suitable for large volumes. Built to high standards, it has a long operative life span and is highly reliable.

Applications

- Large room air disinfection
- Odor and mold removal after flood and fire disasters
- Sick Building cleaning
- Deep cleaning services
- Cold storage sanitation

Operating Conditions

- Indoor use only
- Temperature range: 0°C to 35°C
- Maximum relative humidity 95%

Main Features

- Ozone output: 12,500mg/h
- Air distribution flow-rate: 600m³/h
- Trackless wheels
- Foldable handle
- Metal enclosure coated with anti-rust powder



Technical Specifications

Input Voltage	230V; 50Hz / 115V; 60Hz (North America)
Power Consumption	390W
Flow Rate	650 m ³ /h
Ozone Generation Rate	12,500 mg/h
Treatment Volume	Up to 750 m ³
Dimensions	(D) x 36 cm (W) x 67 cm (H) without handle, 86 cm (H) with handle (without outlet coupler)
Weight	24 kg / 27 kg