Ozone OC1500

Fresh Air Purifier

The Natural Cleaner

Powerful and Portable – A Great Combination

The Ozone OC1500 Natural Cleaner is the global leader in its performance class. It is a rugged and fully mobile ozone generator designed for use by health, safety and housekeeping professionals. It can be used to sanitise rooms through the rapid and complete elimination of odours from organic compounds, such as smoke, mould, mildew, foodstuffs and sewage.

The OC1500 Natural Cleaner utilises unique patented double dielectric discharge technology to achieve an industry leading ozone output of 15,000 mg/h under ambient air conditions. This high level of ozone is particularly effective in treating bedrooms and communal spaces in hotels, healthcare facilities and office environments where traditional methods of air restoration are not effective.



Safe Deactivation Cycle

The OC1500 features both an activation cycle and a fully automated deactivation cycle. This deactivation cycle rapidly clears an area of ozone, minimising the time spent performing air treatment. The OC1500 is CE and **RoHS** certified.

Typical Applications

Typical applications of the OC1500 include use by hotel and restaurant personnel to remove odours from rooms contaminated by tobacco smoke or other material, as well as to eliminate odours found in function rooms, garbage storage areas and after redecoration. Healthcare professionals use the OC1500 to help control infections as well as to maintain fresh smelling environments for residents and visitors.

Microbial Destruction

The Ozone OC1500 has the capability of destroying micro-organism in the form of bacteria, fungi and viruses.

This is done by maintaining a concentration of Ozone of at least 2ppm for a minimum of 2 minutes at ambient room temperature and humidity throughout the treatment time.

Application Process

The OC1500 ozone application process requires first removing people, pets and plants from an enclosed area. OC1500 operation is then achieved by using a built-in digital keypad to select room size and treatment time.

When the Ozone OC1500 is turned on, a flashing orange light gives the operator a one-minute warning to leave the room before ozone generation begins. When ozone generation starts, the buzzer sounds 10 blasts. When treatment has been completed including the ozone deactivation cycle, the OC1500 buzzer sounds again and the flashing light goes off. The deactivation cycle has removed the residual ozone and the area may immediately be re-occupied.



Key Features

- Easy to use push button control panel with backlit screen display
- Free parameter settings of room size and treatment time
- Fully automated activation and deactivation cycles from 5 minutes to 48 hours
- Inbuilt hourly usage meter
- Robust Aluminium construction and fitted with large non-marking wheels

Safety Features

- Key switch operated to prevent unauthorised use
- Instant safety stop button
- High intensity flashing light indicator
- Audible cycle start and stop alarm
- Differential air pressure regulator with auto shutdown

Specifications

- Application area 10 – 400 m3
- Input voltage 220V/50-60Hz with 10A fuse
- Power consumption 300W max.
- Dimensions 400 x 440 x 880 mm
- Net Weight 27 kg
- Warranty 12 months

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