

Ambient Ozone Monitor & Controller

Specially designed for detecting indoor ambient ozone level. Suitable for use on a wide range of applications.

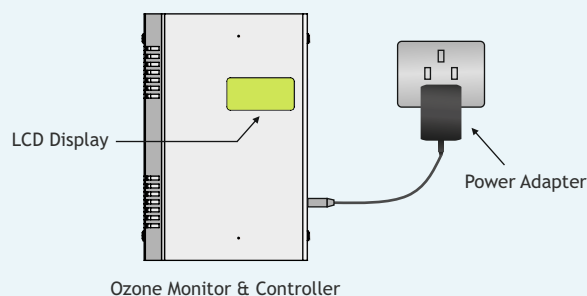


OMC-1

Continuous real-time measuring of ambient ozone in air

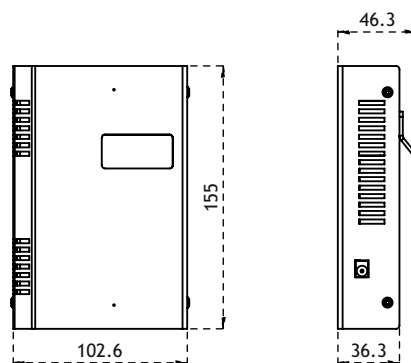
Ambient Ozone Monitor is very essential in detecting any ozone leakage from ozone systems placed in indoors. As per safety norms from OSHA and EPA, ozone monitor is must in every industry uses ozone systems. Faraday's state of the art ozone monitor measure ozone levels with high accuracy, rapid response and operational simplicity.

- ▶ Real time detection and monitoring
- ▶ Electrochemical ozone sensor inside
- ▶ Buzzer alarm and 3 colour LCD indication
- ▶ High performance and easy to install



TECHNICAL SPECIFICATION

Model	OMC-1
Ozone Measurement	0-5000 ppb (0-5 ppm)
Input Power	24 VAC / VDC
Power Consumption	2.8 Watts
Display Resolution	1 ppb (0.001 ppm)
Sound Alarm	Buzzer & Red light
Sensor Element	Electrochemical
Temperature Sensor	NTC 5k thermistance
Temp. & Humidity	5°C - 60°C, 0~80% RH
Enclosure	Al powder coated
Dimension (LxWxH)	102.6 x 36.3 x 155 mm
Weight	320 g



*All dimensions are in mm