



Indoor Air Quality monitoring for Africa.

Indoor Air Quality monitoring and management are essential to reduce the risk and consequences of poor ventilation.

guardianair
indoor air quality solutions



Connected AirWits CO2 Plus

Accurate, efficient Indoor Air Quality **IAQ** monitoring.

A connected carbon dioxide (CO2), temperature, and humidity metering device with an E-ink display for real-time data.

Guardian Air Solutions is endorsed by the Green Flag Association of South Africa and is committed to creating a positive impact in the market showing leadership and great care for the health and wellbeing of all who find themselves spending a lot of time indoors. The recent pandemic has highlighted the need for constant monitoring of the risks associated with Indoor Air Quality **IAQ**.

Guardian Air Indoor Air Quality **IAQ** monitoring solutions include the supply of a digital monitoring device that transmits real-time data for ongoing assessment 24/7. The internationally developed software is designed to keep the user alerted to and aware of any associated air-borne pathogen risks for immediate attention and corrective action.

The monitoring device is a compact mobile, wireless device transmitting digital intelligence efficiently showing real-time data 24/7. Alerts keep users up to date and empowered to make informed decisions on adjustment to ventilation.

IAQ is an internationally recognised metric for Indoor Air Quality that is used by scientists, environmentalists, government departments, industry sectors, and indoor air quality monitoring service providers and partners.

Airborne pathogens found indoors, that put us at risk of adverse effects on our health and wellbeing as well as our ability to perform optimally include;

- **Particulate Matter**
- **Volatile Organic Compounds (VOCs)**
- **Carbon Dioxide**

Guardian Air Indoor Air Quality Solutions offers assessment, a wireless digital monitoring system, and ongoing aftersales monitoring support by our IAQ monitoring specialists.

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