Wattwise Solutions LLC

Ambient Carbon Monoxide Analyzer

WW-AIR-003



An ambient carbon monoxide analyzer employing nondispersive infrared measurement with gas filter correlation. It is designed for continuous use in air quality stations, with data logging and system diagnostics. Temperature and pressure compensation support measurements across operating conditions, while selectable ranges accommodate different monitoring requirements.

Applications

- Ambient carbon monoxide monitoring
- Air quality stations
- Combustion pollution assessment

Technical data

Measurement method	NDIR; GFC
Measured parameters	CO
Measurement range	0–50 ppm to 0–1000 ppm
Response time	<60 s (T90)
Accuracy	<0.5%

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.