## **RKI Sensor Specification**

Features: Fast warm-up time Carbon Dioxide (CO2)

Good zero stability Part Number: 61-0191RK-03
Quick response time Sensor Application: Fixed Systems

Technical Specifications				
Measuring Principle	Infrared	Accuracy	+/- 5% of reading or +/- 2% of full scale (whichever is greater)	
Range of Measurement	0 – 5.00% volume	Repeatability	+/- 2% of reading	
Resolution	0.2%	T <sub>90</sub> Response time (20°C, 2 min. exposure)	30 seconds	

Operating Conditions					
Temperature Range	-20°C to +45°C	Life Expectancy	2-3 Years		
Humidity Range	10-95% RH, Non Condensing	Warranty	2 Years		

Interfering Gases - there are no known interferences for this section