



Technical Specifications	
Power Source	220-240Vac ~ 50-60Hz, 9.6 Watts, with 9V battery back-up (battery included). Battery type: 9V Carbon zinc battery
Battery	Peak power 1604A 9V alkaline battery, Gold peak 1604A, Duracell MN1604, Energizer 522, IEC6LR61, IEC 6LF22
Battery Life	In the event of a break in the mains supply the battery will give detector operation for 1 month minimum
Operation Current	<35mA operation (In Alarm)
Type of Gas Sensed	Carbon Monoxide
Sensor Life	5 years
Alarm Response Time	50 PPM (Between 60 to 90min) 100 PPM (Between 10 to 40min) 300 PPM (Less than 3min)
Operational Temperature	-10°C ~ 40°C
Ambient Humidity	10% - 90%
Horn Level	85 decibels at 1m
Interconnect Facility	20 detectors over 150 meters max
Standards of Compliance	EN50291-1:2010+A1:2012, KM651575