

Gas Leak Alarm

GLA-03

Produced 2018

GLA is a multi-gas alarm for Propane, Butane, Exhaust and Smoke. It is based on new Norwegian technology where the same sensor reacts on both Propane, Butane and CO₂, and hence CO from exhaust indirectly. It is ideal for detection of gas leakages, exhaust, smoke and monitoring the air quality. GLA is developed to increase Safety, Health and Environment. GLA is not an approved smoke alarm.

Gas leakages can come from a gas installation or apparatus such as stove, grill, and heaters. The gas can ignite when the concentration exceed LEL (Lower Explosion Limit). GLA alerts in good time before that, already at 10-15% of LEL.

Exhaust and smoke can come from an engine, heater, fire place and fire. GLA alerts about carbon dioxide CO₂ already at 5000ppm. This correspond to 25ppm carbon monoxide CO in exhaust from a diesel engine/heater. Less from open flames and fire. The threshold limit for working environment in Norway is 5000ppm CO₂ og 25ppm CO to avoid health problems. GLA alerts if this limit of CO₂ is exceeded.

Unique simple and safe testing. All functions for all gases can be tested simultaneously with CO₂ in the air you exhale. Self testing provides the best safety.

Ultra low energy consumption. The built-in energy source can give double lifetime of 10 years. No need for installation, connection, charger, adapter or new batteries. This is saving the environment for electro-chemical waste. GLA provides safe warning at places without main power and at power failure.

Norsk informasjon finnes på vår nettside www.iSens.no



EN50194



RoHS

Product



PVC



ABS