## **APPLICATION NOTE**

## **CAR PARK VENTILATION REQUIREMENTS**



## **C-Guard Sensor**

- · Australian designed & Manufactured
- · Greater then 5 year sensor life
- · Tamper proof construction
- · GasTech's large range of standard sensors
- RFI/EMI Resistant powder coated protective case
- Gas concentration indicator
- · MTBF 10 years on electronics
- · 10-30VDC operation
- · 4-20mA source output
- In built automatic sensor test with indication and confirmation (BIT)
- -20°C to +50°C operating temp

## Recover costs in as little as 18 months

GasTech Australia's "C-Guard" Carpark monitoring system has been designed to provide a very cost effective solution to your Carpark ventilation problems. Designed to meet Australian standards AS 1668.2-1991, it could reduce your electric bill by as much as 60%.

Monitoring for Carbon Monoxide levels continuously, and starting and stopping the ventilation system only when necessary to ventilate the exhaust fumes from actual car movements, maximizes your energy savings.

If your Carpark is enclosed or partially enclosed, no matter what size, you will need a ventilation system to maintain air quality to acceptable standards. The GasTech C-Guard provides the economical solution. Either as a separate stand alone system or a fully integrated Building Management System, controlling hundreds of sensors and fans, the savings are considerable and worthwhile.

For more information contact Gastech on 1 800 999 902, and find out how we can minimise your costs.





http://www.gastech.com.au

