# KM303

## Carbon Monoxide Control Panel for Car Parks - 3 Zones

The KM303 is a 3 Zone Carbon Monoxide (CO) detection control panel designed for applications where concentrations of CO may accumulate and needs to be controlled in order to protect lives. The panel is able to accommodate 3 supervised detection zone using KMD300 CO detectors.The panel is compliant with UNE 23-301-88, CE, WEEE and RoHS.




## Details

- Elegant design
- 3 Supervised CO detection zone
- Easy to install and to use
- Language customisation using language inserts
- Clear and accurate display of CO levels per zone
- Up to 15 detectors per zone
- Fast response times
- Extraction and alarm outputs per zone
- Supervision of all CO detectors and zones
- Using surface mount technology with low current consumption
- Compatible with KMD300 CO detectors
- UNE 23300:1984, CE, WEEE and RoHS compliant
- External and internal power supply support

# KM303

## Carbon Monoxide Control Panel for Car Parks - 3 Zones

## Technical specifications

### Electrical

| | |
|---|---|
| Operating voltage | 230 VAC ±10% 50 Hz |

### Zone

| | |
|---|---|
| Operating voltage | 10 to 20 VDC (input) |
| Quantity of devices per zone | 15 max. |
| Rating | 1 A max. (supply current) |
| Cable rating | 3 core 1.5 mm², 350 m max. |
| CO Sensitivity | 0 to 300 ppm |

### Physical

| | |
|---|---|
| Physical dimensions | 297 x 307 x 109 mm (W x H x D) |
| Net weight | 3 kg |
| Mounting type | Montaje en Superficie |
| Cable entries | 4 x 20 mm (Ø, top) |

### Environmental

| | |
|---|---|
| Operating temperature | 0 to +40°C |
| Storage temperature | -10 to +70°C |
| Relative humidity | 10 to 95% noncondensing |

### Output

| | |
|---|---|
| No. of relays per zone | 3 |
| Relay contact rating | 5 A at 30 VDC or 8 A at 250 VAC |
| Relay switching power | 150 W max. |

### Compatible products

| Category | Reference | Description |
|---|---|---|
| Detection device | KMD300 | 300 Series carbon monoxide (CO) detector and base |

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 4 June 2025 - 15:29