



## 일산화탄소 감지제어기

## E2610-CO

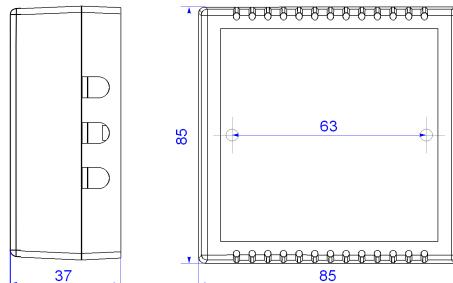


## 장점

- \* 선택적이고 민감하고 안정적으로 CO 검출
- \* 최적의 공기 흐름을 제공하는 고기능 외함
- \* 시각 및 청각 경보
- \* 경보/ 환기 제어용 2개의 출력 계전기

## 기술규격

Calibration	<b>Carbon Monoxide</b>
Sensor type	Electrochemical cell
Sampling method	Diffusion
Detection range	0...200 ppm CO, 0...1000 ppm CO on request
Resolution	1 ppm CO
Accuracy	±(3% of range + 5 ppm CO)
Signal update	every 1 second
Response time	~30 seconds
Warm-up time	≤ 1 min
Self-diagnostics	full functionality check at start-up
Sensor lifetime	> 6 years
Recalibration interval	6 months
Power supply	24 V DC/AC or 90...265 VAC
Power consumption	< 2 VA
Digital interface	UART
Alarms	blinking LED, buzzer
Output relays	2 relays with switch-over contact, 250 VAC / 30 VDC, 5 A max
Default alarm set-points	LOW set 25 ppm, release 20 ppm HIGH set 125 ppm, release 100 ppm
Enclosure	ABS plastic with ventilation slots, protection class IP20
Dimensions	H 85 × W 85 × D 37 mm
Operating environment	residential, business and industrial indoor spaces
Operating conditions	-20...+50 °C, 15...90% RH, 비 응결조건



\* 다른 규격의 제품은 별도로 문의 요망

