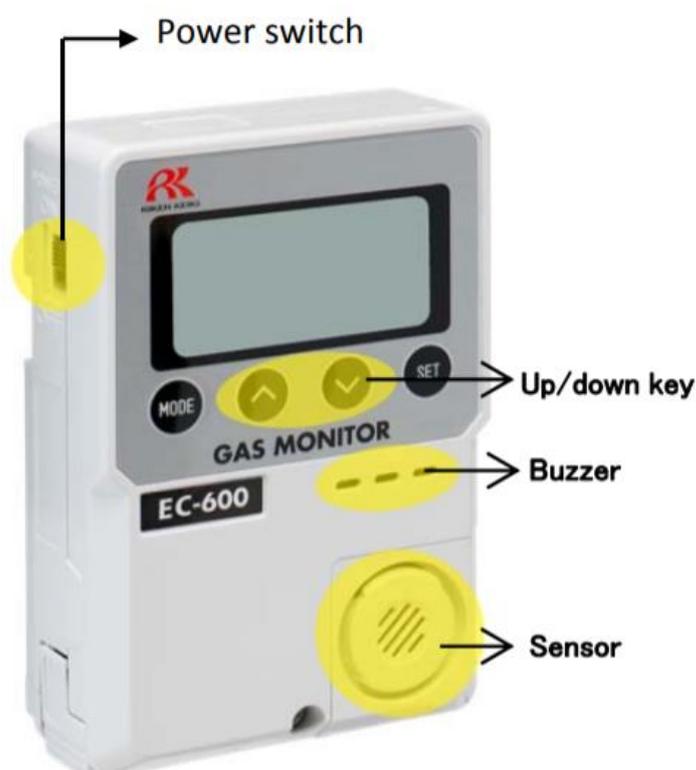


Détecteur de monoxyde de carbone portable EC-600

Prévention des risques d'empoisonnement dûs au monoxyde de carbone



- Autonome avec alarmes sonores et visuelles (Une sortie analogique est également disponible)
- Affichage intuitif des alarmes en trois couleurs
- Capteur de CO fiable et de longue durée
- Trois types d'alimentation sont disponibles, 100VAC, 24VDC, et piles sèches (deux piles AA)
- Capteur à distance avec une longueur de câble de 3m, 5m, 10m, 20m sont disponibles (en option).

Fiche technique Détecteur

Model	EC-600		
Power supply specification	100 VAC ± 10% 50 Hz/60 Hz	24 VDC ± 10%	2 size AA alkaline battery
Detection principle	Electrochemical type		
Detection method	Diffusion type		
Gas to be detected	CO (carbon monoxide)		
Detection range	0 ~ 150 ppm		
Concentration display	LCD digital 3 digits, resolution 1 ppm (with green backlight)	LCD digital 3 digits, resolution 1 ppm	
Alarm setpoint value	1st: 50 ppm 2nd: 100 ppm [standard]		
Gas alarm type	Two-step alarm (H-HH)		
Gas alarm display	1st: Display lights up orange (with orange backlight) / buzzer		Buzzer
	2nd: Display lights up red (with red backlight) / buzzer		
Gas concentration signal	4 ~ 20 mADC (non-isolated, load resistance 300 Ω or less, including wiring resistance) or 0 ~ 1 VDC (non-isolated)		0 ~ 1 VDC (non-isolated)
Gas alarm contact	Dry contact: 1a or 1b each non latching (auto-reset) or fault alarm pattern Rated load: 125 VAC, 1 A or 30 VDC, 1 A (resistance load)		—
Power consumption	Approx. 5 VA at the maximum	Approx. 3 W at the maximum	—
Range of operating temperature and relative humidity	0 ~ 40° C (no sudden change), below 95% RH (non-condensing)		
Structure	Wall mounting type (sensor integrated or remote sensor type)		
External dimension of main body	Approx. 80(W) × 120(H) × 35,5(D) mm (projection portions excluded)		
Weight of main body	Approx. 200 g	Approx. 180 g	Approx. 230 g

*1 For dry battery specification, no green backlight at normal state

*2 For dry battery specification, no alarm contact



Normal



Warning



Alarm