AMUN 716 SR Item no.: 7160110



Climate control Sensor technology

Description

- CO₂ sensor
- Suitable for conference and meeting rooms, offices, schools/nurseries, passive and low-energy housing.
- For fan control
- Warning display for CO₂ concentration (lights)
- Power unit optionally available. Power unit is suitable for flush mounted installation
- Simple upgrade of uncontrolled ventilation systems possible
- 2 switch outputs CO2 controlled for 2 stage control, with manual and automatic mode as well as display of switching status
- 3 x 0–10 V outputs for CO2, temperature and relative humidity



Technical data

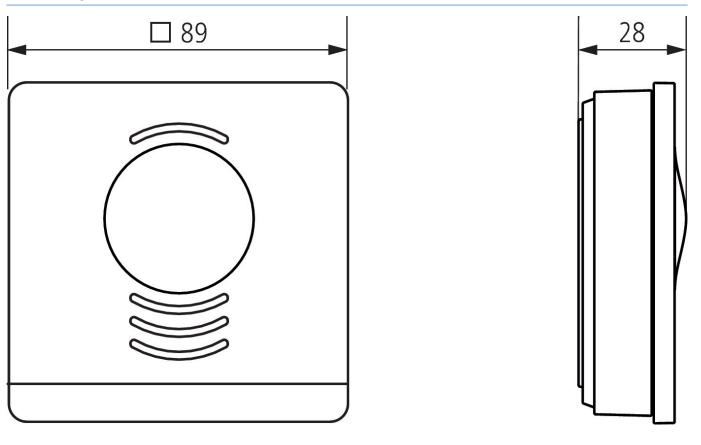
	AMUN 716 SR
Operating voltage	24 V AC/DC SELV
Outputs	3 x 0-10 V, 2 x relay 5 A/250 V AC
Measuring range CO ₂	0 — 5000 ppm
Measuring range temperature	5°C 40°C
Measuring range humidity	30 – 80 % rH
ON/OFF thresholds	700 ppm ±200 ppm, 1300 ppm ±200
	ppm

	AMUN 716 SR
Type of connection	Screw terminals
Display	6 LEDs
Installation type	Wall installation (also on flush- mounted socket possible)
Type of protection	IP 20
Protection class	II according to EN 60 730-1

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Scale drawings



Accessories

Power unit CO2-sensor Item no.: 9070494

