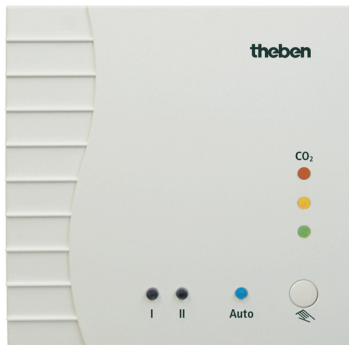


AMUN 716 R

Article number: 7160101

Description

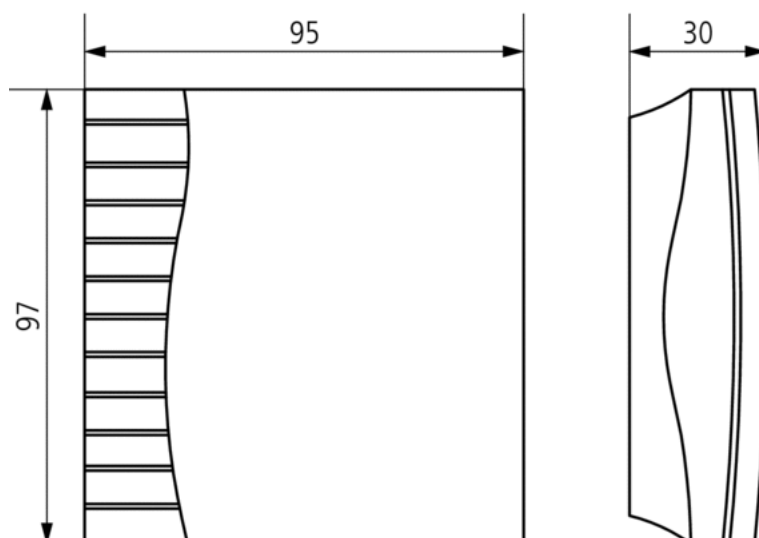


- CO₂ sensor
- Suitable for conference and meeting rooms, offices, schools/nurseries, passive and low-energy housing.
- For fan control
- Warning display for CO₂ concentration (lights)
- Power unit optionally available. Power unit is suitable for flush mounted installation
- Simple upgrade of uncontrolled 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

Operating voltage	24 V DC SELV
Outputs	3 x 0-10 V, 2 x relay 5 A/250 V AC
Measuring range CO ₂	0 – 2000 ppm
Measuring range temperature	+5 °C ... +40 °C
Measuring range humidity	20 – 100 % rF
Hysteresis	±75 ppm, In relation to set value
ON/OFF thresholds	700 ppm ±200 ppm, 1300 ppm ±200 ppm
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 as per EN 60 730-1

Scale drawings



Accessories

Power unit CO2-sensor

- Article number: 9070494

[Details](#) ▶ www.theben.de

