## AMUN 716 CO2 Monitor

Item no.: 7169100



#### Climate control Sensor technology

#### Description

- Mobile CO<sub>2</sub> sensor with USB cable for measuring air quality
- Suitable for schools/nurseries, offices, conference or meeting rooms and living spaces
- The device warns optically via the LED traffic light system in case of a potentially dangerous  $\mathrm{CO}_2$  concentration so ventilation can be optimized immediately and a healthy room climate can be created
- Green threshold value: Up to 1,000 ppm  $\mathrm{CO}_2$ , hygienically ok, everything is in the green range!
- Threshold value orange: Up to 2,000 ppm  $\mathrm{CO}_2$ , hygienically noticeable, Aeration good idea!
- Threshold value red: Over 2,000 ppm CO<sub>2</sub>, hygienically unacceptable, Ventilation is an absolute must!
- Fresh air must be supplied and the used air removed at latest when the red threshold value is reached
- Includes USB cable for easy setup
- Stand and non-slip pad included, alternative wall mounting is also possible
- Development based on the recommendation for CO2 in indoor air of the Federal Environment Agency according to various guidelines, e.g. the Bavarian "Guideline for the Promotion of Investment Costs for Technical Measures for Infection-Protection-Compatible Ventilation in Schools (FILS-R)



#### Technical data

|                                 | AMUN 716 CO2 Monitor       |
|---------------------------------|----------------------------|
| Operating voltage               | 5 V DC via USB bus voltage |
| Measuring range CO <sub>2</sub> | 0 — 5000 ppm               |
| Type of connection              | USB, cable length 1.5 m    |
| Display                         | 6 LEDs                     |

|                    | AMUN 716 CO2 Monitor |
|--------------------|----------------------|
| Type of protection | IP 20                |
| Protection class   | III                  |

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### Scale drawings



