

# 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 CO<sub>2</sub> concentration - so ventilation can be optimized immediately and a healthy room climate can be created
- Green threshold value: Up to 1,000 ppm CO<sub>2</sub>, hygienically ok, everything is in the green range!
- Threshold value orange: Up to 2,000 ppm CO<sub>2</sub>, 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 CO<sub>2</sub> 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

## Connection example

Subject to technical changes and misprints

additional information at: [www.theben.de/product/7169100](http://www.theben.de/product/7169100)

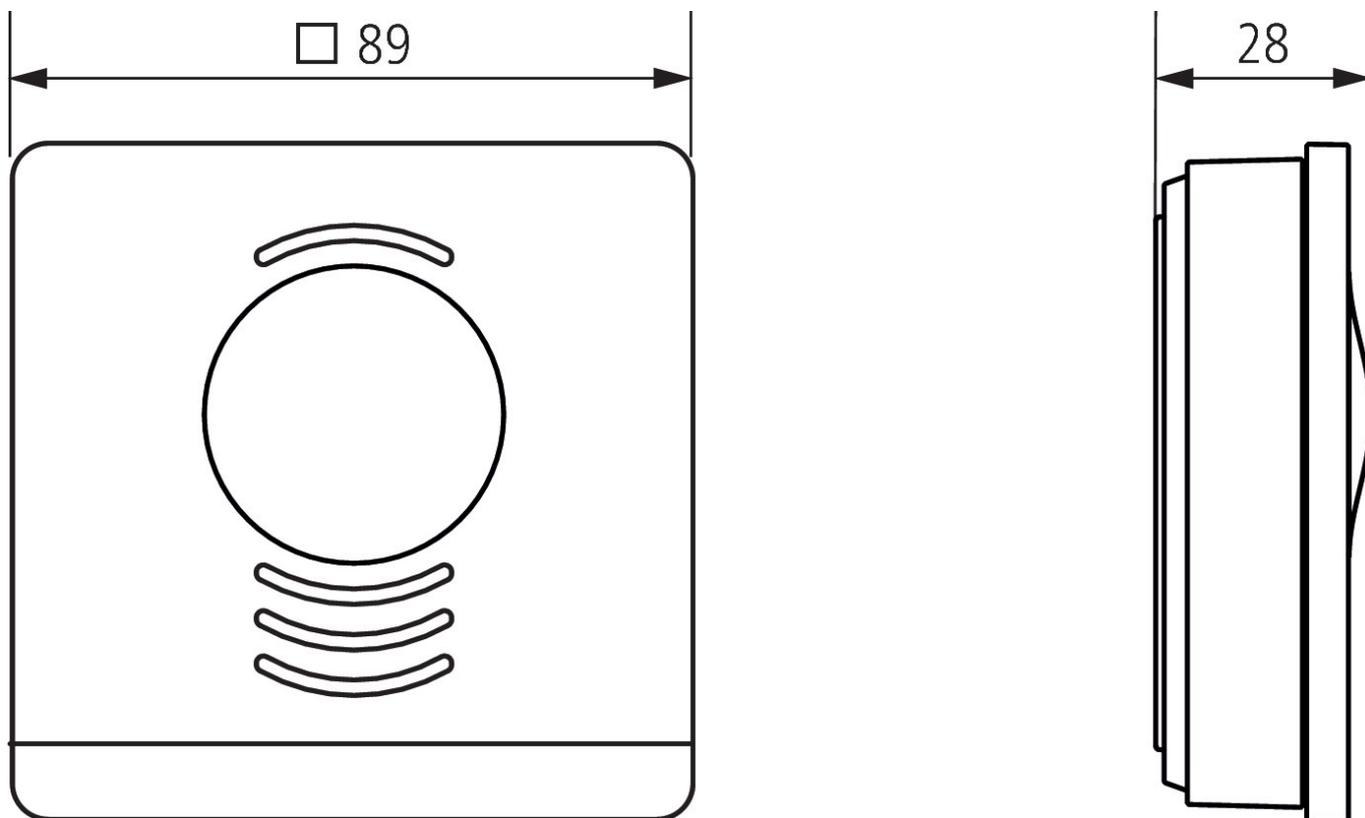
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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## Scale drawings



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