

# CO<sub>2</sub>, humidity and temperature determination AQ 35 / AQ 36









# **Application**

- CO₂ concentration measurement and professional assessment of ambient air quality in rooms
- Adjustment of ventilation and air conditioning systems as per EN 16798 (formerly EN 13779) or TRGS 900 (limit values for workplaces)
- Sampling tests at workplaces in offices and production facilities, in laboratories, in storage areas, in greenhouses
- Testing of stationary CO₂ measuring instruments

#### **Versions**

	Part no.
Air quality / CO2 CAPBs® sens AQ 35	M090230010
Air quality / CO2 / humidity / temperature CAPBs® sens AQ 36	M090260010
	Blue part no. = in-stock items

### **Description**

#### CAPBs® CO2 determination AQ 35

Sensor module for detection of carbon dioxide in ambient air. The integrated, highly accurate  $CO_2$  infrared sensor be adjusted in fresh air. Thanks to the possibility to conveniently enter the measuring time, it is possible to easily check and document given  $CO_2$  mean values. Meets the requirements of EN 50543 concerning measurement of  $CO_2$  in indoor air.

# ${\rm CAPBs}^{\scriptscriptstyle \otimes}$ determination of CO2, humidity and temperature AQ 36

Multi-sensor module for detection of carbon dioxide in ambient air and measurement of humidity and temperature. The integrated, highly accurate  $CO_2$  infrared sensor be adjusted in fresh air. Thanks to the possibility to conveniently enter the measuring time, it is possible to easily check and document given  $CO_2$  mean values. Meets the requirements of EN 50543 concerning measurement of  $CO_2$  in indoor air.

