of buildings it is vital that the heating, ventilation and air conditioning systems are controlled according to time and requirements. These days, large systems and buildings such as hotels, offices and hospitals or airports can only be efficiently operated if water and energy are used as efficiently as possible. Sustainable use in Green Buildings is only possible with the aid of modern, reliable sensor technology.

E+E Elektronik, your partner for sensor technology, provides you with tailor-made solutions and products for the precise and stable measurement of relative humidity, temperature, CO₂ content of room air and air speed in air conditioning systems.

For the energy-efficient automation

• E+E Products

HUMIDITY / TEMPERATURE

EE10
Wall-mounted measuring transducer
Temperature / humidity measurement device for internal applications in the HVAC sector. The elegant housing design is ideal for interior living spaces.

EE16
Measuring transducer for duct installation
The ideal temperature / humidity measuring device for the HVAC sector. Low-cost and accurate measurement in ventilation ducts.

CO₂

EE80
Wall-mounted CO₂ sensor
CO₂ measuring device for the HVAC sector. Elegant indoor housing for interior living spaces. CO₂, temperature and humidity in a single device.

EE85
CO₂ sensor for duct installation
Measurement of the CO₂ concentration in ventilation ducts. The ideal CO₂ measuring device for controlled ventilation of living areas.

AIR SPEED

EE65
Flow sensor for HVAC applications
Reliable measurement of air speed in ventilation ducts, with long stability hot film sensor technology.

EE245
Radio sensor for humidity, temperature and CO₂
Measurement of humidity, temperature and CO₂ with proven sensor technology and modern radio technology.

RADIO SENSORS