

LED-Display for Humidity + Temperature G 2

Thermometer PCE-G 2

Large display for temperature and humidity / 55 mm character height / up to 30 m reading distance / external sensor / 230 V mains operation

The thermometer PCE-G 2 is used to measure the environmental parameters of temperature and humidity. The thermometer finds its application in warehouses, open-plan offices, schools, etc. The thermometer has 55 mm high digits that indicate the temperature and humidity.

Due to the large size of the digits, the thermometer display can be read from distances up to 30 m. The temperature and humidity sensor of the thermometer is connected by a 2 m long cable. The thermometer is operated by 230 V AC mains voltage. Via the side-mounted buttons, alarm levels can be set on the thermometer.

- Temperature and air measurement
- Wall mounted
- 230 V AC power supply
- 55 mm character height
- Up to 30 m reading distance
- External sensor (wired)

Specifications:

Measuring function

Measuring range temperature -40 ... 85 °C

Resolution ± 0.3 °C

Accuracy -10 ... 85 °C: 0.1
°C < -10 °C: 1 °C

Measuring range humidity 0 ... 99 % r.H.

Resolution 0.1 % r.H.

Accuracy ± 3 % r.H.

Display 2 x 3 digit LED display (red)
55 mm character height

Reading distance ca. 30 m

Cable lengths Sensor cable ca. 2 m
Power supply: ca. 1 m

Power supply 240 V AC 50/60 Hz
Safety plug

Operating conditions -20 ... 70 °C / max. 85 % r.H.

Dimensions 395 x 255 x 50 mm

Weight ca. 2.5 kg

Delivery scope:

- 1 x Thermometer PCE-G 2
- 1 x Wall mounting set (2 x dowels and screws)
- 1 x User manual