

## Hygrometer PCE-G 2





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

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

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

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





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## Specifications

## **Measuring function**

<b>Measuring range temperature</b> -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

## More information







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