

BZ15C Thermohygrometer

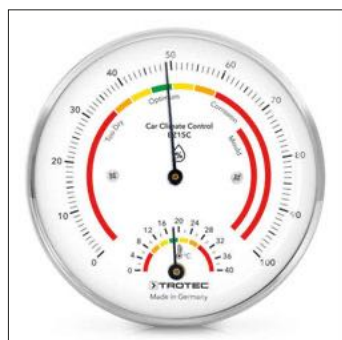
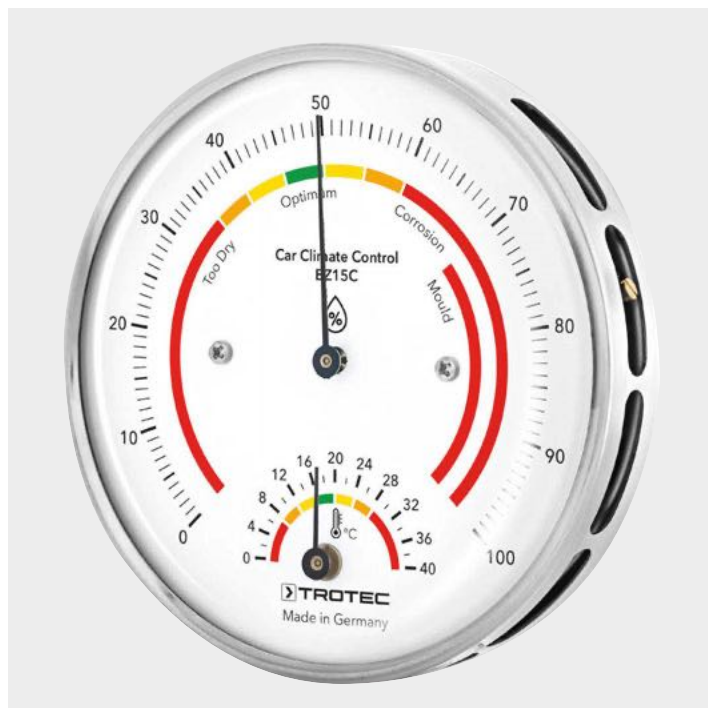


Optimally illustrates the climate values in your classic car garage

Owing to the special scale design with climate-related colour indication the mechanical hygrometer provides just the right guidance for humidity level and room temperature in the garage. You can tell from one look whether the humidity really is in the green range. With this instant, unambiguous readability you have already taken the most important precaution for your classic car to prevent a loss in value.

The measurement accuracy of the BZ15C is $\pm 3\%$ RH in the range from 20 to 100 % RH. The thermohygrometer is equipped with a high-quality mechanical measurement technology "made in Germany" that guarantees high measurement accuracy without the need for maintenance. This mechanism is employed to measure the change in length of a specially pre-treated synthetic fibre that expands in humid conditions and contracts when it is dry. The length variation is converted into a rotary motion using levers and axes and visualized by means of a needle.

The device display can easily be calibrated and amended by way of a zero correction. Naturally, the BZ15C may also be mounted in your living area – it provides valuable assistance in monitoring the room climate for private collections of any kind.



A few practical benefits

- High-quality mechanical measurement technology "made in Germany"
- Special scale design with climate-related colour indication
- Simple readability and interpretation
- Incl. calibration option

Technical data

Article number		3.510.205.011
Air temperature	Measuring range	0 °C up to 40 °C
	Accuracy	± 2 °C
	Resolution	2 °C
Humidity	Measuring range	0 % RH up to 100 % RH
	Accuracy	± 3 % RH (at 20 % RH up to 100 % RH)
	Resolution	1 % RH
Functions	Measurement of air temperature and relative humidity	
Dimensions	103 mm x 24 mm	
Weight	155 g	
Scope of delivery	Device, Operating manual	

