

BZ05 INDOOR THERMOHYGROMETER

Indoor climate station with feel-good indication



An optimum indoor climate is the fundamental prerequisite for the health and wellbeing of residents. The two decisive factors for "feel-good surroundings" – room temperature and relative humidity – are indicated in large digits by the BZ05 on the clearly legible LCD display along with time or date. Furthermore, recorded minimum and maximum values can be recalled at the BZ05.

A few practical benefits:

- *Simultaneous display of room temperature, humidity and time or date*
- *Additional feel-good indication*
- *Display of recorded minimum and maximum values*
- *Large display with easily legible measurement value display*
- *Alarm function*
- *Free standing or wall mounted*
- *Optimum price-performance-ratio*

TECHNICAL DATA

General information

Article number	3.510.205.010
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Air temperature [°C]

Min. measuring range [°C]	0
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Max. measuring range [°C]	50
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Resolution [°C]	0.1
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Accuracy ± [°C]	1
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Accuracy ± 1 °C - 50 °C [°C]	1
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Air temperature [°F]

Min. measuring range [°F]	32
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Max. measuring range [°F]	122
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Resolution [°F]	0.1
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Accuracy ± [°F]	1.8
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Relative humidity (%)

Min. measuring range [%]	10
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Max. measuring range [%]	90
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Resolution [%]	1
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Accuracy [%]	5
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Display

LCD

Monochrome

Device control

Push buttons

Housing design

Plastics

Power supply

External (power adapter)

Internal (battery)	1 x 1.5 V, AAA
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Ambient conditions

TECHNICAL DATA

Operation - min. temperature [°C]	0
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Operation - max. temperature [°C]	50
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Operation approx. - max. relative humidity (non-condensing) [%]	80
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Storage - min. temperature [°C]	-20
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Storage - max. temperature [°C]	60
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Storage - max. relative humidity (non-condensing) [%]	80
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Dimensions

Length (packaging excluded) [mm]	108
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Width (packaging excluded) [mm]	15
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Height (packaging excluded) [mm]	60
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Weight

(packaging excluded) [kg]	0.074
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