

BZ07 Weather station and indoor climate monitoring unit

The 6-in-1 combination device displays indoor climate values, weather forecast, 12-hour temperature statistics, feel-good indication, time and date and it comes equipped with a digital alarm clock.

Whether wall-mounted or positioned on its fold-out stand, at one glance the thermo-hygrometer BZ07 provides relevant information on the current room climate. Both the room temperature (in °C or °F) and the humidity level (in %) are indicated on the large, easily legible 5" LC display.

To make it extra convenient for you, a graphical feel-good indication with 3 symbols illustrates whether temperature and humidity are in the optimal feel-good range. That way, you don't have to interpret the exact measured values, instead you know right away whether everything is fine with your room climate.

Of particular interest for monitoring purposes is the bar graph indicator of the BZ07. With it you can easily track the temperature changes of the past 12 hours. As an additional service, the integrated weather forecast indication shows you the expected development of the weather in form of 4 symbols. The extensive functional range is completed by the indication of time or date and the alarm function with snooze button.



A few practical benefits

- Simultaneous indication of room temperature, humidity level, time or date, weather forecast, feel-good indication and temperature fluctuations
- Visualisation of the temperature changes spanning the past 12 hours
- Symbolic weather forecast indication
- Simplified feel-good indication
- Alarm function with snooze button
- Completely noiseless (except for the alarm function)
- Display of minimum and maximum values
- Large 5" LC display with clear and easily legible measured value indication
- Compact wall-mounted or table-top device in a modern, stylish design
- Supplies helpful information for preventing mould growth



Technical data

Article number		3.510.205.017
Air temperature	Measuring range	0 °C up to 50 °C / 32 °F up to 122 °F
	Accuracy	±2 °C
	Resolution	0,1 °C / 1 °F
Humidity	Measuring range	20 % RH up to 99 % RH
	Accuracy	±8 % RH (at 35 % RH up to 75 % RH) ±10 % RH (at 20 % RH up to 34 % RH) ±10 % RH (at 76 % RH up to 95 % RH)
	Resolution	1 % RH
Functions	Minimum value display, Maximum value display, Weather forecast indication, Switching function °C/°F, Feel-good indication, Bargraph indicator display, Date, Time, Alarm function, Battery status indication	
Power supply	2 x 1.5 V AAA	
Dimensions	105 mm x 151 mm x 22 mm	
Weight	173 g	
Scope of delivery	Measuring device, Battery(-ies), Short operating instructions	