

# Temperature/humidity - indicators

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Technical data	Ref.No.
Climatometer	<b>5090.00</b>
Construction	Chrome-plated brass housing
Dimensions	Flange diameter 120mm
Weight	180g
<b>Relative humidity</b>	
Principle	Durotherm
Measuring range	20 ... 100 % RH
Accuracy	±4% (30...95%) RH, + 1 graduation
Resolution	2 % RH
<b>Temperature</b>	
Principle	Bi-metal
Measuring range	-10 ... 40 °C
Accuracy	±1.5°C (-10...40°C), + 1 graduation
Resolution	2 °C
<b>Saturation humidity</b>	
Measuring range	2 ... 50 g/m <sup>3</sup>



Technical data	Ref.No.
Climatometer	<b>5098.00</b>
Construction	Base in grey painted steel, grey plastic front
	Ring, red pointer
Dimensions	Dial 115mm, Ø 150mm
Weight	260g
<b>Relative humidity</b>	
Principle	Durotherm
Measuring range	0 ... 100 % RH
Accuracy	±3% (30...95%) RH, + 1 graduation
Resolution	1 % RH
<b>Temperature</b>	
Principle	Bi-metal
Measuring range	-10 ... 50 °C
Accuracy	±1°C (0...40°C), + 1 graduation
Resolution	1 °C
<b>Accessories</b>	
Stand	<b>3229.S</b>



Technical data	Ref.No.
Climatometer	<b>5100.98 / 5100.99</b>
Construction	Chrome-plated brass housing
Dimensions	Flange diameter 120mm
Weight	220g
<b>Relative humidity</b>	
Principle	<b>5100.98</b> hair
	<b>5100.99</b> Durotherm
Measuring range	0 ... 100 % RH
Accuracy	±3% (30...95%) RH, + 1 graduation
Resolution	1 % RH
<b>Temperature</b>	
Principle	Bi-metal
Measuring range	-10 ... 50 °C
Accuracy	±1°C (0...40°C), + 1 graduation
Resolution	1 °C



Technical data	Ref.No.
Climatometer	<b>5101.99</b>
Construction	Chrome-plated brass housing, dial black,
	Figures white
Dimensions	Flange diameter 150mm
Weight	320g
<b>Relative humidity</b>	
Principle	Durotherm
Measuring range	0 ... 100 % RH
Accuracy	±2.5% (30...95%) RH, + 1 graduation
Resolution	1 % RH
<b>Temperature</b>	
Principle	Bi-metal
Measuring range	-10 ... 50 °C
Accuracy	±1°C (0...40°C), + 1 graduation
Resolution	1 °C

