

7 Technical Data

General Data

Width x height x depth	4 in. x 2 ³ / ₆₄ in. x 2 ⁴¹ / ₆₄ in. (100 mm x 52 mm x 67 mm)
Measuring resistor	PT100
Mounting location	outdoors

Environmental Conditions

Ambient temperature	- 22 °F ... +176 °F (- 30 °C ... +80 °C)
Degree of protection	NEMA 3

Connection cable¹⁾

Maximum cable length	98 ft. (30 m)
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Measurement Range and Tolerances

Tolerance	Maximum ± 1.26 °F (± 0.7 °C) (Class B)
Measuring range	- 22 °F ... +176 °F (- 30 °C ... +80 °C)

¹⁾not included in SMA scope of delivery.