



TG-UH/NI1000-01

Outdoor temperature sensor with housing

Temperature sensor with Ni1000 element for outdoor temperature measurement or for use in areas requiring a higher protection class.

- Screw cap
- Tight casing, IP65

- Anti-tear cable gland
- Modern design and compact format

Tempero series temperature sensor with a modern design suiting all environments.

TG-UH/NI1000-01 is intended for wall mounting, outdoors or in areas where a high protection class is required.

The sensor is compatible with Siemens and Landis & Staefa.

Technical data

Temperature range	-30...+70°C
Compatible with	Siemens, Landis & Staefa
Sensor element	Ni1000, 1000 Ω/0°C
Cable gland	M16
Protection class	IP65

Material

Housing	Polycarbonate
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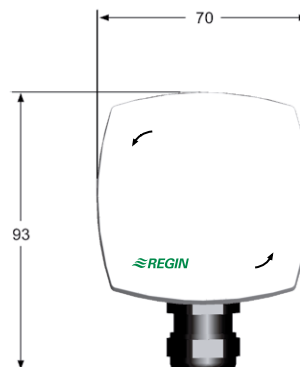
Colour

Cover	Polar white RAL9010
Base	Dark grey RAL7043

Temperature (°C)	Resistance (Ω)
15	1068
10	1045
5	1022
0	1000
-5	978
-10	956
-15	935
-20	914
-25	893
-30	872

Temperature (°C)	Resistance (Ω)
70	1337
65	1311
60	1285
55	1260
50	1235
45	1210
40	1186
35	1162
30	1138
25	1114
20	1091

Dimensions (mm)



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