



TG-UH/NTC1.8

Outdoor temperature sensor with housing

Temperature sensor with NTC 1.8 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

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

TG-UH/NTC1.8 is intended for wall mounting, outdoors or in areas where a high protection class is required.

The sensor is compatible with TAC.

Technical data

Temperature range	-30...+70°C
Compatible with	TAC
Sensor element	NTC 1.8, 1800 Ω/25°C
Cable gland	M16
Protection class	IP65

Material

Housing	Polycarbonate
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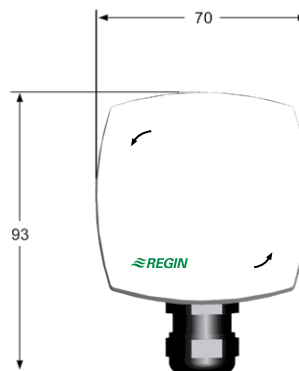
Colour

Cover	Polar white RAL9010
Base	Dark grey RAL7043

Temperature (°C)	Resistance (Ω)
15	2649
10	3241
5	3989
0	4940
-5	6159
-10	7730
-15	9771
-20	12443
-25	15969
-30	20659

Temperature (°C)	Resistance (Ω)
70	403
65	468
60	545
55	638
50	750
45	885
40	1049
35	1250
30	1496
25	1800
20	2177

Dimensions (mm)



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