



TG-D3/NTC20

Immersion sensor with adjustable insertion length

Temperature sensor with NTC20 element for water temperature measurement.

- Adjustable insertion length of up to 300 mm
- Quick response
- Simple and quick installation
- Probe in stainless steel

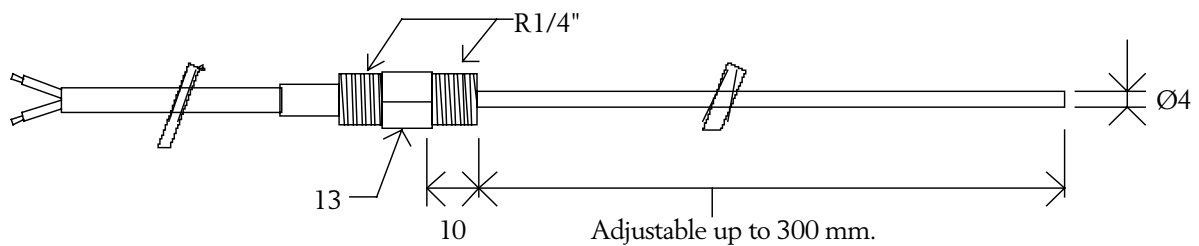
Immersion sensor for use in domestic hot water systems.
The sensor is compatible with Honeywell.

Technical data

Temperature range	-30...+70°C
Compatible with	Honeywell
Sensor element	NTC 20k6A1, 20 kΩ/25°C
Time constant	4 s
Pressure rating	PN10
Connection	R1/4"
Insertion length	Max. 300 mm
Cable length	1.5 m
Protection class	IP65
Material	Stainless steel, SUS304, non acid-proof

Temperature (°C)	Resistance (Ω)	Temperature (°C)	Resistance (Ω)
15	32346	70	3099
10	41567	65	3732
5	53812	60	4517
0	70203	55	5494
-5	92322	50	6718
-10	122431	45	8259
-15	163777	40	10211
-20	221088	35	12698
-25	301297	30	15887
-30	414698	25	20000
		20	25350

Dimensions (mm)



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