



TG-K3/NTC10-02

Duct sensor with cable

Temperature sensor with NTC10 element for air temperature measurement in ventilation ducts.

- Adjustable insertion length
- Supplied with 1.5 m cable
- Simple and quick installation
- IP20

Duct sensor with cable for mounting in ventilation ducts.
The sensor is compatible with Carel, Evco, Eliwell and AB Industrietechnik.

Technical data

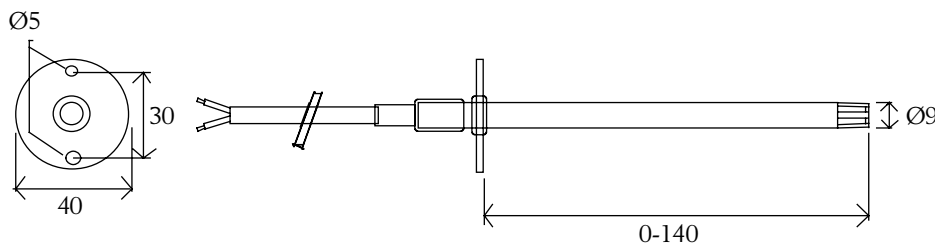
Temperature range	-30...+70°C
Compatible with	Carel, Evco, Eliwell, AB Industrietechnik
Sensor element	NTC 10k, 10 kΩ/25°C
Cable length	1.5 m
Insertion length	15...140 mm
Time constant	50 s
Protection class	IP20

Material

Pipe	ABS, top PA6
Mounting plate	PVC
Cable	PVC

Temperature (°C)	Resistance (Ω)	Temperature (°C)	Resistance (Ω)
15	14690	70	2228
10	17960	65	2588
5	22050	60	3020
0	27280	55	3536
-5	33900	50	4160
-10	42470	45	4911
-15	53410	40	5827
-20	67770	35	6940
-25	86430	30	8313
-30	111300	25	10000
		20	12080

Dimensions (mm)



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