



# TG-KH/PT...

## Duct sensors

Temperature sensors with PT100- or PT1000-element intended for duct mounting.

- M16 cable gland
- Bayonet mounted cover
- 10 mm hole for probe
- Adjustable insertion length and tight closing
- Compact and modern design

Temperature sensors in the Tempero-series with a modern design that fits into any environment. The sensors are intended for duct mounting.

TG-KH/PT100, TG-KH/PT1000 and TG-KH/PT1000-430 have adjustable insertion length and an elastic and flexible mounting bracket that closes tightly against ducts.

## Models

TG-KH/PT100	Duct sensor with housing, PT100-element, insertion length up to 205 mm
TG-KH/PT1000	Duct sensor with housing, PT1000-element, insertion length up to 205 mm
TG-KH/PT1000-430	Duct sensor with housing, PT1000-element, insertion length up to 405 mm

## Technical data

Temperature range	-30...+70°C
Sensor element	PT100/PT1000, DIN class B
Time constant	16 s
Insertion length	
TG-KH/PT100 and TG-KH/PT1000	60...205 mm, adjustable
TG-KH/PT1000-430	60...405 mm, adjustable
Probe diameter	Ø 8 mm
Protection class	IP65

## Dimensions (mm)



TG-KH/PT100 and TG-KH/PT1000	L = 260 mm
TG-KH/PT1000-430	L = 460 mm

Ø 8 mm

### Head Office Sweden

Phone: +46 31 720 02 00  
 Web: [www.regin.se](http://www.regin.se)  
 Mail: [info@regin.se](mailto:info@regin.se)

### Sales Offices

France: +33 14 171 46 46    Hong Kong: +852 24 07 02 81  
 Germany: +49 30 77 99 40    Singapore: +65 67 47 82 33  
 Spain: +34 91 473 27 65

**REGIN**

THE CHALLENGER IN BUILDING AUTOMATION