Heated Wind Sensor

Enables the measuring of wind speed in connection with the Outside Sensor Box (ref. 9001606).

Recommended for geographical areas with strong winter periods.

Ref. 9140180

**Installation advantages**

> Very easy assembling on standard mast with 50 mm diameter.
> Spring clamb connectors for save and solid wiring to the Outside Sensor Box.

**Functional advantages**

> The turning parts can not get stuck due to ice or snow thanks to integrated thermostat controlled heating.
> Provides reliable and precise wind speed measurement during the winter period.
> High resilience and durability by precision bearing.
CHARACTERISTICS

Supply voltage 24 V AC/DC (20 ... 28 V DC) • max. 550 mA • electrical controlled heating • 18 W

Heating voltage Tolerance – 50 % to + 20 %

Current consumption 470 mA heated • 12 mA not heated • 9 mA in stand-by

Wind speed range 15 ... 150 km/h

Dimensions H 190 mm • Ø Spoon 250 mm • Ø Shaft 70 mm, Ø inner shaft 46 mm

Degree of protection IP 54

Wiring recommendations 5 × 1.5 mm²

Operating temperature – 30 to + 60 °C heated

Weight 732 g

Protection class III

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