

animeo

Outside Temperature Sensor

Temperature sensor for the measurement of exterior temperatures in combination with the Outside Sensor Box (ref. 9001606).

Delivered with solar radiation sensor protective housing.

Installation Advantages

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

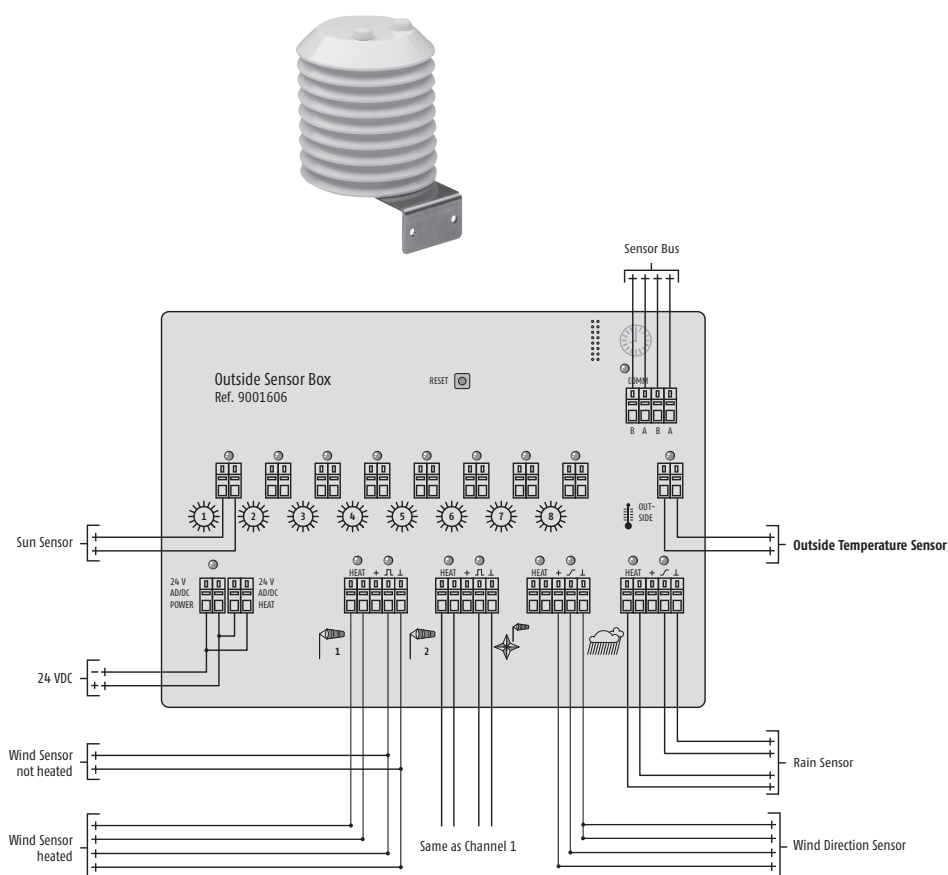
Functional Advantages

- > Precise measurement of exterior temperature values which can be displayed by °C or °F in the animeo building control solutions.
- > Protective housing to prevent measurement influence by spiders and birds.



Ref. 9001611





Characteristics

Outside Temperature Sensor	Ref. 9001611
Supply voltage	5 V DC
Resistance at 25° C	10 kΩ
Accuracy	± 1° C / ± 1 % rdg
Measuring element	NTC
Measuring range/accuracy	- 10...+ 30°C: ± 1° C / - 25...- 10°C and + 30°C...+ 60°C: ± 2° C
Application area	- 25°C...+ 75°C
Outputs	max. 10 mA
Wiring recommendations	2 x 0.8 mm ²
Material of housing	Polycarbonate
Housing dimensions	Height 95 mm / Ø 85 mm
Weight	234 g
Degree of protection	IP 65
Protection class	III
Conformity	www.somfy.com/ce