

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

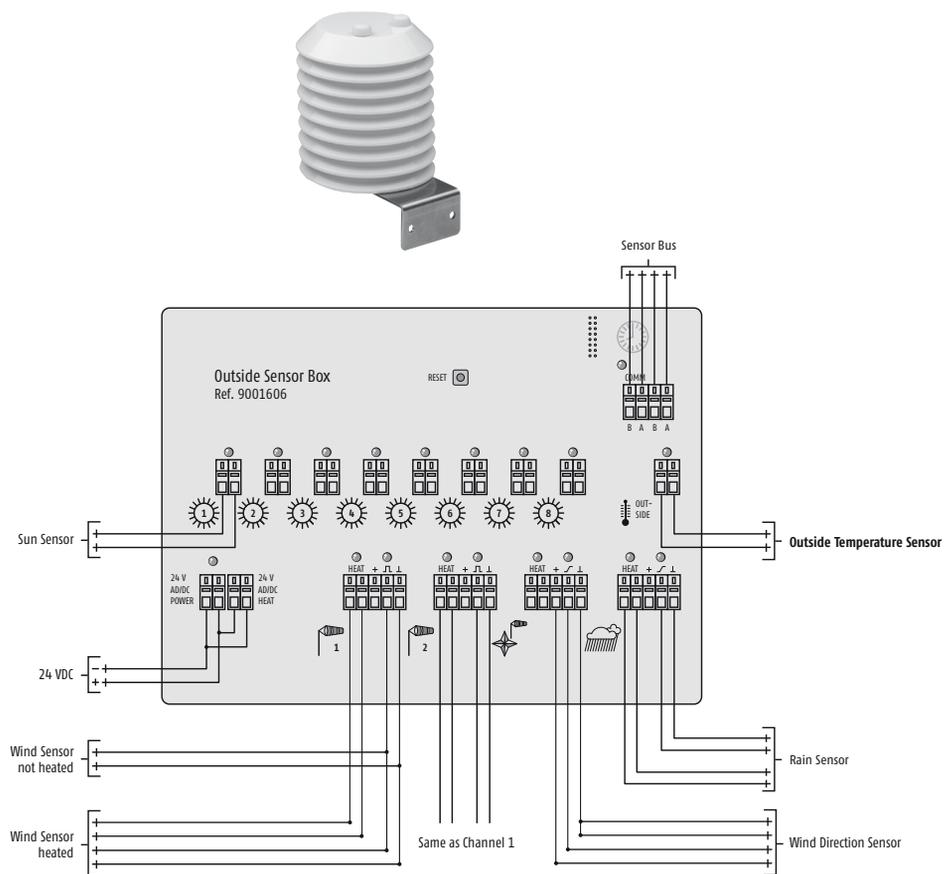
> Precise measurement of exterior temperature values which can be displayed by °C or °F in the animeo building control solutions.

> 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 |