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- > [somfy](#) /
- > [Somfy Wind Sensor 9127932 User Manual](#)

## somfy 9127932

# Somfy Wind Sensor 9127932 User Manual

Model: 9127932

## 1. INTRODUCTION

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The Somfy Wind Sensor 9127932 is designed to detect wind speed and provide critical data to compatible Somfy automation systems. This sensor plays a vital role in protecting outdoor installations, such as awnings and external blinds, by automatically retracting them when wind speeds exceed a safe threshold. This manual provides essential information for the proper installation, operation, and maintenance of your wind sensor.

## 2. PRODUCT OVERVIEW

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Figure 2.1: Somfy Wind Sensor 9127932. This image shows the black base unit with a mounting bracket, and three white cups attached to a central spindle, designed to rotate with wind.

The Somfy Wind Sensor 9127932 features a robust design suitable for outdoor environments. It consists of a black main body housing the sensing mechanism, a mounting bracket for secure installation, and three white anemometer cups that rotate in response to wind. This rotation is converted into a signal that the connected Somfy control unit interprets to determine wind speed.

## 3. SETUP AND INSTALLATION

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Proper installation is crucial for the accurate operation and longevity of the wind sensor. Ensure the sensor is mounted in a location where it can accurately measure wind speed without obstruction.

## 3.1 Mounting Location

- Choose a location that is exposed to prevailing winds and free from obstacles such as walls, trees, or other structures that could block airflow or create turbulence.
- Mount the sensor at a height that allows for consistent wind measurement, typically above the highest point of the protected installation (e.g., awning).

## 3.2 Mounting Procedure

The sensor is designed for surface-mounted installation using screw attachment.

1. Position the mounting bracket against the desired surface.
2. Mark the drilling points through the screw holes on the bracket.
3. Drill pilot holes if necessary, suitable for the mounting screws.
4. Securely fasten the sensor's mounting bracket to the surface using appropriate screws (not included).
5. Ensure the sensor is level and firmly attached to prevent inaccurate readings or damage from strong winds.

## 3.3 Electrical Connection

Connect the sensor to your Somfy control unit according to the specific wiring diagram provided with your control system. This sensor is a composition base element and requires connection to a compatible Somfy system for functionality. Ensure all connections are secure and protected from weather elements.

## 4. OPERATING INSTRUCTIONS

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Once installed and connected, the Somfy Wind Sensor 9127932 operates automatically. It continuously monitors wind speed and transmits data to the connected Somfy control unit.

- **Automatic Protection:** When the detected wind speed exceeds the pre-set threshold on your Somfy control unit, the system will automatically trigger protective actions, such as retracting an awning or closing external blinds.
- **Threshold Adjustment:** Refer to the user manual of your Somfy control unit for instructions on how to adjust the wind speed threshold. This allows you to customize the sensitivity of the system to wind conditions.
- **No Integrated Timer or Sensors:** This specific model does not feature an integrated timer, brightness sensor connection, rain sensor connection, glass break sensor connection, or astro program. Its primary function is wind detection.

## 5. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your wind sensor.

- **Cleaning:** Periodically clean the anemometer cups and the sensor body with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the material.
- **Inspection:** Regularly inspect the sensor for any physical damage, such as cracks in the cups or base, or loose mounting screws. Ensure the cups spin freely without obstruction.
- **Obstructions:** Keep the area around the sensor clear of debris, leaves, or other obstructions that could interfere with accurate wind measurement.

## 6. TROUBLESHOOTING

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If you experience issues with your Somfy Wind Sensor, consider the following troubleshooting steps:

- **Sensor Not Responding:**

- Check all electrical connections between the sensor and the control unit. Ensure they are secure and free from corrosion.
- Verify that the anemometer cups are spinning freely. Clear any obstructions.
- Ensure there is actual wind present for testing.

- **Inaccurate Readings:**

- Re-evaluate the mounting location for potential obstructions or turbulence.
- Clean the sensor cups to ensure smooth rotation.

- **System Not Reacting to Wind:**

- Confirm that the wind threshold on your Somfy control unit is set correctly.
- Consult the manual for your Somfy control unit to ensure proper pairing and configuration with the wind sensor.

If problems persist after attempting these steps, contact Somfy customer support or a qualified technician.

## 7. SPECIFICATIONS

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Feature	Detail
Model Number	9127932
Brand	Somfy
Product Dimensions	57 x 17 x 6 cm
Item Weight	399 g
Material	Stainless Steel
Exterior Finish	Black (Matte surface)
Mounting Type	Surface-mounted, Screw attachment
Compatibility	Compatible with Somfy control units (not Apple HomeKit, Google Assistant, Amazon Alexa, IFTTT)

## 8. WARRANTY INFORMATION

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This Somfy product is covered by a manufacturer's warranty. For specific details regarding the warranty period and terms, please refer to the warranty documentation included with your purchase or visit the official Somfy website. Keep your proof of purchase for warranty claims.

## 9. SUPPORT

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For technical assistance, product inquiries, or troubleshooting beyond the scope of this manual, please contact Somfy customer support. You can find contact information on the official Somfy website or through your local Somfy distributor. When contacting support, please have your product model number (9127932) and purchase details ready.

For more information, visit the official [Somfy Store on Amazon](#).

