



- **Wired Rain and Rain/Freeze Sensor**
- **Normally-Open or Normally-Closed**

When it rains sometimes all you need is a simple sensor that ensures the job gets done. With multiple set-points for adjustable rain sensitivity and maintenance-free sensing disks, Toro's TRS provides the reliability required.



Wired Rain/Freeze Sensor

New Wired Rain/Freeze Sensor automatically suspends irrigation when the temperature drops below 2,8°C (37° F) saving piping networks and irrigation components.



Learn more at
toro.com

Features & Benefits

Compatible With All Toro And Other Manufacturers' Controllers

Universal Normally Open and Normally Closed operation for compatibility with all controllers that are designed to accept a sensor device.

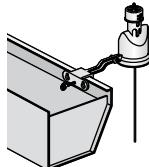
Maintenance Free Hygroscopic Discs

Industry standard sensing discs with adjustable rain shut-off indexes at 3mm (1/8"), 6mm (1/4"), 13mm (1/2") and 20mm (3/4") of rain.

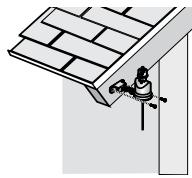
25 (7,6m) Feet Of UV-Resistant Cable

Includes 7,6m (25 feet) of white outdoor-rated, UV-resistant cable.

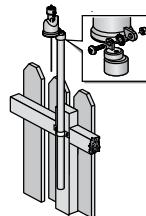
Three Mounting Options



Quick Clip gutter bracket



Wall mount



Conduit adapter

Specifications

Dimensions

- Transmitter: 44mm x 89mm x 44mm (1 3/4" x 3 1/2" x 1 3/4") W x H x D
- Weight: 0,4 kg (0.80 lbs) product and carton

Specifications and Features

- Relay contacts output, normally open or normally closed: 3A, 24 VAC
- Operating temperature: -28°C to 49°C (-20° F to 120° F)
- Low profile design and UV-resistant housing for sensor
- No special tools required for installation

Warranty

- Two years

Specifying Information—Wired RainSensor

Model	Description
TRS 53853	Toro Wired RainSensor Toro Wired Rain/Freeze Sensor

toro.com

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Printed in U.S.A.
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