

**TORO**

# WIRELESS ET WEATHER SENSOR

The Toro® Wireless ET Weather Sensor makes saving water easy through the automatic management of the irrigation schedule. Combining real-time temperature and sunlight measurements with location-based ET (evapotranspiration) data, the Wireless ET Weather Sensor wirelessly communicates seasonal adjustments to the EVOLUTION® Series controller. The EVOLUTION controller uses the information to automatically adjust the scheduled runtimes, helping to ensure the landscape receives just the right amount of water.

## FEATURES & BENEFITS

### On-site Weather in Real-time

Continuously monitors temperature and sunlight to generate schedule adjustments based on what's happening at the site.

### Built in Rain/Freeze Sensor

Adjustable freeze sensor and rain gauge automatically suspends irrigation in the event of precipitation and near-freezing temperatures.

### Completely Wireless

Installed in minutes and powered by a single 9V battery, the sensor presents ultimate flexibility with a communication range of 1,000 feet.\*

### Historical Weather Information

The sensor includes a decades' worth of historical weather data for North America that is used by the controller to generate schedule adjustments in the event of communication issues due to a depleted battery.

### No Fees

The sensor is self-sufficient and does not require any external data, or associated subscription fees, to operate.

\*Line of sight

### Additional Features

- ✓ EPA WaterSense certified when used in combination with the Toro EVOLUTION Series controller
- ✓ Sensor data and schedule adjustments viewable on-demand through EVOLUTION Review screens
- ✓ QuickClip™ mounting arm
- ✓ Automatic freeze shutoff feature prevents watering when temperatures approach freezing
- ✓ Low battery indicator and alert in the EVOLUTION controller
- ✓ Dryout days are adjustable between 0-14 days after a rain event
- ✓ One sensor can support multiple controllers within range



EPA WaterSense approved when equipped on an EVOLUTION controller



## SPECIFICATIONS

### Operational

- Sensor wirelessly connects with the EVOLUTION Series controller via the Smart Connect receiver (EVO-SC, sold separately)
- Up to 1000' range, line of sight
- EPA WaterSense certified when used in combination with the Toro EVOLUTION Series controller
- FCC Approved

### Electrical

- 9 Vdc Battery

### Temperature

- Operating: -14° F to 140° F
- Storage: -22° F to 149° F

### Dimensions

- 6" x 6<sup>1</sup>/<sub>2</sub>" x 2<sup>3</sup>/<sub>4</sub>" (mounting arm extended)

### Warranty

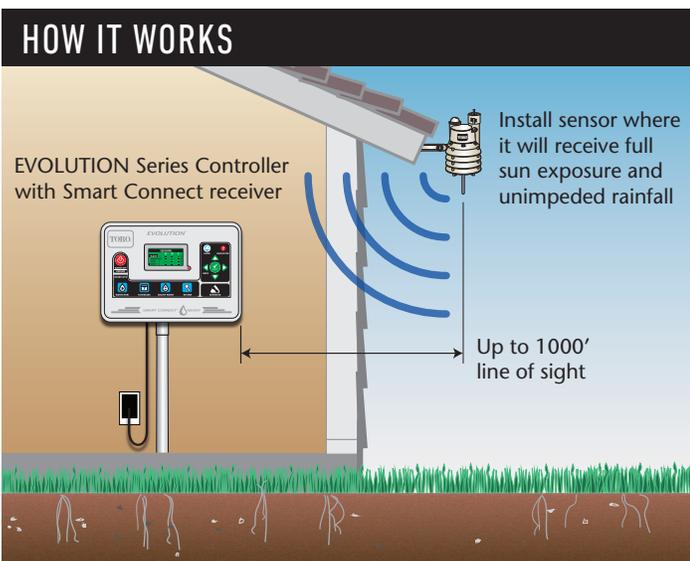
- Five years



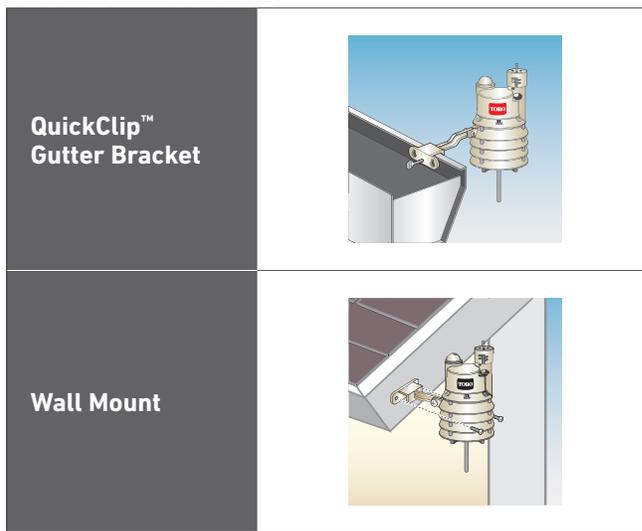
Wireless ET Weather Sensor



EVOLUTION® Series controller and Smart Connect® receiver



### TWO MOUNTING OPTIONS:



### Specifying Information—Wireless ET Weather Sensor

Model	Description
EVO-WS	Wireless ET Weather Sensor for use with EVOLUTION Series controller (equipped with Smart Connect receiver)



[www.toro.com](http://www.toro.com)

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