



## Toro RainSensor™ Model TRS User's Guide

### Introduction

Congratulations on your purchase of the Toro RainSensor.

The RainSensor is designed for easy installation, so your sensor-controlled irrigation system will be up and running in minutes.

Before attempting to install the RainSensor, please read through these instructions in their entirety, and refer to the instructions provided with your irrigation system controller/timer regarding the connection and use of a rain sensor or rain switch. The RainSensor is designed to work with either Normally Open or Normally Closed sensor circuits.



**A Important:** Please note the following information regarding installation and use of the RainSensor.

- The RainSensor is designed to operate with 24 Vac power only. Connecting the sensor control wiring to 120/240 Vac power may result in severe equipment damage.
- Installation methods must comply with all applicable national and local building codes. If you are unsure about proper wiring practices, have a qualified contractor perform the installation for you.
- The RainSensor unit should never be submerged in water or installed inside a rain gutter.

### RainSensor Components (Figure 1)

- 1-Sprinkle - Press down to manually test sensor operation.
- 2-Rainfall Adjustment Cap - Enables sensor to be easily adjusted for detection of rainfall from 3mm to 19mm.
- 3-Universal Mounting Bracket with Quick Clip™ - Simplifies installation on rain gutter or roof eave/railside. RainSensor adjusts easily to the vertical position.
- 4-7.5 m control wire provided.



### Detailed Installation Instructions

#### Rainfall Adjustment (Figure 2)

The RainSensor can be adjusted to respond when it has detected nominal rainfall in the following amounts: 3mm, 6mm, 12mm or 19mm. Carefully rotate the Rainfall Adjustment Cap so the pins are positioned in the desired slots. Be sure to align the slots and pins properly, as this adjustment does not require extensive force.

Figure 2

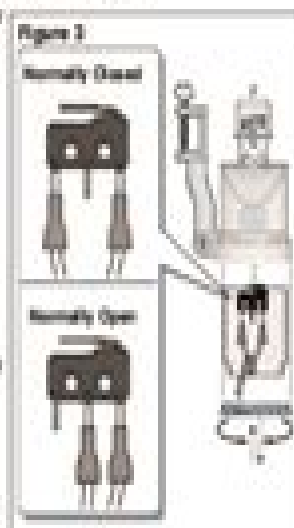


#### Changing the RainSensor Configuration

The RainSensor is configured for Normally Closed sensor circuit operation. If your controller requires a Normally Open type sensor, reconfigure the RainSensor control switch as follows:

1. Refer to Figure 3. Unscrew the bottom cover. Carefully slide the switch board assembly out.
2. Carefully pull the wire connector from the left tab of the switch and attach it to the center tab. Leave the right wire connected.
3. Reassemble the RainSensor making sure the switch board is properly inserted.

Figure 3



### Mounting the RainSensor

Select a mounting location for the RainSensor as close to the controller as possible. If the 7.5m connection cable will not reach the controller, it can be extended up to 30.5m using 1 mm² outdoor rated wire. The RainSensor location must be away from sprinkler spray, exposed to unobstructed rainfall and have similar sun exposure as the landscape being watered.

A rain gutter is an ideal location for the RainSensor. Simply position the bracket with the thumbscrew under the gutter lip and tighten to secure (do not over-tighten). See Figure 4.

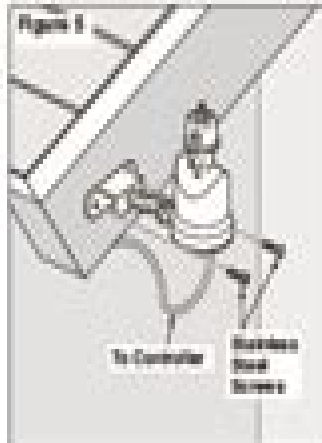
The RainSensor can also be mounted on any suitable solid structure such as the pitched edge of the roof, a shed or fence using the two supplied stainless steel screws. See Figure 5.

Once fastened securely, adjust the RainSensor on the mounting bracket as needed to align the housing vertically.

Figure 4



Figure 5



### Routing the Control Wire

After mounting the RainSensor in a suitable location, carefully route the sensor wire back to the controller. Avoid routing the wire over sharp edges where abrasion may occur. For best results, hide the wire where possible by tucking it under shingles and/or moldings. Seal any holes made by passing the wire through structures.

# Toro Rainbird User Manual

**Lingsheng Yao**



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*Irrigation Management in Container Nursery Production to Reduce Water Use, Runoff, and Offsite Movement of Agricultural Chemicals* Aaron Lynn Warsaw, 2009 Water Use Efficiency for Irrigated Turf and Landscape Geoff Connellan, 2013-02-20 Achieving high water use efficiency in maintaining turf trees and landscape areas is a core responsibility of open space managers Water Use Efficiency for Irrigated Turf and Landscape provides a logical and scientifically sound approach to irrigation in urban areas in Australia It is based on green space delivering defined outcomes using the principles of water sensitive urban design and irrigation efficiency The book covers all stages of the water pathway from the source to delivery into the plant root zone Major topics include system planning estimating water demand water quality irrigation systems soil management and irrigation performance evaluation Clearly presented explanations are included as well as line drawings and worked examples and a plant water use database covering more than 250 plant species A Water Management Planning template is included to guide water managers and operators through a process that will deliver a sound plan to achieve sustainable turf urban trees and landscapes Best Management Practice Irrigation principles are outlined and their implementation in open space turf and landscape situations is explained The benefits and limitations of the various methods of delivering water to plants are covered together with case studies and guidelines for specific horticultural situations Methodologies to evaluate irrigated sites are included along with recommended benchmark values The book presents the latest irrigation technology including developments in water application control technology and environmental sensors such as weather stations soil moisture sensors and rain sensors **California Farmer** , 2012

*Water Finance* Neil S. Grigg, 2011-05-23 A detailed look at the water industry and the trends that can lead to investment opportunities Water has quickly grown into a big global business with annual revenues in the United States alone reaching over 200 billion In the years ahead companies as well as governments must find innovative ways to address important issues

within this field without sacrificing basic needs such as safety of drinking water or the reliability of water for energy production Nobody understands this better than author Neil Grigg a forty year veteran of the water industry and now with Water Finance he shares his extensive experience with you Most of the water business operates under the radar but with this reliable resource Grigg shines a bright light on this essential area and offers comprehensive coverage of the public responsibilities and private opportunities associated with it While Water Finance does contain many facts and figures it also takes the time to pull together the various aspects of water going far beyond water as just a commodity to skillfully explain it as the integrated business that it is Opens with a detailed discussion of the water industry before turning its focus to water handling which includes water supply wastewater industrial water storm water irrigation and drainage and instream flows Reveals the different driving forces and issues surrounding the water industry such as government involvement privatization law and regulations financial structure water and health and workforce capacity Offers insights on water industry business careers and investments Organized around the idea that the water business is about all aspects of handling water from the global environment to your tap Water Finance contains the information you need to succeed in this dynamic field 2007 Golf Yellow Pages , **Water Operation and Maintenance Bulletin** ,1986 2017 - DEBBIES BOOK(R) 29th Edition EBOOK Debbie Hemela,2017-01-17 2017 Debbies Book 29th Edition Full Database eBook 5 ways to experience Debbies Book Physical book for users who want to hold it in their hands Printable book for users who want to print certain pages Tablet friendly eBook for users who love their iPads and eReaders Mobile App for iOS Android Devices Blog featuring how to vendors and news The book is organized by categories in alphabetical order Listings for Prop Houses and Costume Rental Houses are shortened to one or two lines to save space Their full contact information is located within the Prop House and Costume Rental Houses categories only **The Golf Superintendent** ,1977 *Citrus and Vegetable Magazine* ,1993 **Uniform Commercial Code Reporting Service, Second Series** ,1986 Computer and Computing Technologies in Agriculture IX Daoliang Li,Zhenbo Li,2016-11-11 The two volumes IFIP AICT 478 and 479 constitute the refereed post conference proceedings of the 9th IFIP WG 5 14 International Conference on Computer and Computing Technologies in Agriculture CCTA 2015 held in Beijing China in September 2015 The 122 revised papers included in this volume were carefully selected from 237 submissions They cover a wide range of interesting theories and applications of information technology in agriculture including intelligent sensing monitoring and automatic control technology key technology and models of the Internet of things intelligent technology for agricultural equipment computer vision computer graphics and virtual reality computer simulation optimization and modeling cloud computing and agricultural applications agricultural big data decision support systems and expert systems 3s technology and precision agriculture quality and safety of agricultural products detection and tracing technology and agricultural electronic commerce technology 2016 - DEBBIES BOOK(R) 28th Edition EBOOK Debbie Hemela,2016-02-10 2016 Debbies Book 28th Edition Full Database eBook 5 ways to experience

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    *Technical Conference Proceedings* Irrigation Association,1987

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## **Table of Contents Toro Rainbird User Manual**

1. Understanding the eBook Toro Rainbird User Manual
  - The Rise of Digital Reading Toro Rainbird User Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Toro Rainbird User Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Toro Rainbird User Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Toro Rainbird User Manual
  - Personalized Recommendations
  - Toro Rainbird User Manual User Reviews and Ratings

- Toro Rainbird User Manual and Bestseller Lists
- 5. Accessing Toro Rainbird User Manual Free and Paid eBooks
  - Toro Rainbird User Manual Public Domain eBooks
  - Toro Rainbird User Manual eBook Subscription Services
  - Toro Rainbird User Manual Budget-Friendly Options
- 6. Navigating Toro Rainbird User Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Toro Rainbird User Manual Compatibility with Devices
  - Toro Rainbird User Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Toro Rainbird User Manual
  - Highlighting and Note-Taking Toro Rainbird User Manual
  - Interactive Elements Toro Rainbird User Manual
- 8. Staying Engaged with Toro Rainbird User Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Toro Rainbird User Manual
- 9. Balancing eBooks and Physical Books Toro Rainbird User Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Toro Rainbird User Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Toro Rainbird User Manual
  - Setting Reading Goals Toro Rainbird User Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Toro Rainbird User Manual
  - Fact-Checking eBook Content of Toro Rainbird User Manual
  - Distinguishing Credible Sources

13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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