

CONTROLLERS

RESIDENTIAL

The Toro GreenKeeper 212 controller has an array of features with advanced, modular construction. Options such as indoor and outdoor models make GreenKeeper 212 fit a variety of residential applications. It is simple to program and install, and its solid-state technology will stand the test of time.

For added convenience, the Toro EZ-Remote™ option saves time. This unit allows controller adjustments from a remote location. It is the perfect tool for fine-tuning an installation or troubleshooting the system.

The Toro GreenKeeper 212 Series—ideal for residential applications.



Toro GreenKeeper 212 Series Controller

2, 4, 6, 8, 10 or 12 Stations

Features

- Two to 12 stations, expandable with 2-station modules (base model offered with 4 stations)
- Advanced, solid-state design with easy-to-use hybrid interface
- Three fully independent irrigation programs; any station can be assigned to any program
- Station run times from one minute to four hours in one-minute increments
- Independent Season Adjust setting by program from 10-200% in 10% increments
- Automatic split-cycle mode when Season Adjust is greater than 100%, prevents runoff
- Professional, UV-resistant, dark-gray coloring
- Seven-day calendar or interval watering cycle; independent by program
- 365-day calendar with true odd- or even-day watering schedule
- Large, clear display and icons for easy programming and operation
- Convenient remote capability available for easy installation and servicing

- Toro SurgePro™ System safeguards against lightning and power surges
- Rain delay setting from one to seven days prevents water waste
- Built-in sensor port with manual override simplifies Rain Switch installation
- Selectable 15-second station delay
- Choice of 9-volt alkaline or rechargeable Ni-Cad battery backup for time and program memory:
 - 72 hours with Alkaline (included)
 - 24 hours with Ni-MH
 - Low-battery indicator
 - Built-in trickle charger for Ni-MH battery use
- Battery operation allows Armchair Programming™ prior to installation
- Spare fuse (0.75 amps) included
- Clear Memory feature resets defaults or clears values by program for simple operation
- Master Off function for extended shutdowns
- Integrated Pump Start/Master Valve output
- Screwless wire terminals for easy installation
- Custom wall mounting plate with 3/4" (20mm) conduit inlet (indoor model)
- Three-year warranty on controller and remote control

Electrical Specifications

- Input power:
 - 117 V a.c., 60 Hz (plug-in transformer)
 - 0.20 amps (24 W) maximum
 - UL/CSA-listed transformer
- Station output power:
 - 24 V a.c.
 - 0.35 amps (8 VA) per station maximum
 - 0.35 amps (8 VA) pump/master valve
 - 0.70 amps (17 VA) total load
 - UL listed, CSA certified

Mechanical Specifications Indoor Controller

- Dimensions:
 - 8" W x 8" H x 2 1/4" D (203mm W x 194mm H x 57mm D)
- Valve output:
 - 3/4" (20mm) conduit access (part of mounting plate)

Outdoor Controller

- Dimensions:
 - 12" W x 9" H x 3 1/4" D (305mm W x 229mm H x 83mm D)



Toro Rain Switch®



Note: Specifications subject to change without notice.

For more information, contact your local Toro distributor.

A simple, yet powerful, conservation tool, the Toro Rain Switch prevents countless gallons of water waste by automatically shutting down the irrigation system when it rains.

The Rain Switch and the GreenKeeper 212 controller are sold separately.

Toro EZ-Remote™



Convenient remote capability available for easy installation and servicing.

The remote and the GreenKeeper 212 controller are sold separately.

Specifying Information

Model Number	Description
GK212-04	4-Station Controller (Indoor)
GK212-04-OD	4-Station Controller (Outdoor)
EZR-T	EZ-Remote Transmitter Only
EZR-R	EZ-Remote Receiver Only
EZR-CA03	EZ-Remote 40' Cable Harness Kit*
EZR-CA25	EZ-Remote 25' Cable Harness Kit*
EZR-Kit	EZ-Remote Complete Kit**

For Example:
When specifying a 6-station GreenKeeper 212 Controller, you would specify:

GK212-04 and **MOD212-02**

* Includes modular cable, receiver plug assembly and mounting bracket.
** Includes receiver, transmitter and 40' harness kit.



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