

SpecSheet

Vision[®] II *Plus* Series Controllers

Imagine a controller that tells you what you need to know at a glance. Imagine a controller so simple to use that you *actually* use it.

The Vision II Plus Series controller from Toro.

- Individual station assignment (A or B) for quick and easy programming ٠
- ٠ Large LCD for easy programming and operation
- ٠ Front panel icons for easy programming
- Rain Switch® with an On/Off switch for more control ٠
- NiCd battery protects current time and day •

Engineered with solid-state precision, this advanced hybrid, residential/light commercial controller combines exceptional versatility with user-friendly programming. So you don't have to imagine anymore.





· Hybrid, at-a-glance

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- Non-volatile memory
- Large LCD for easy programming
- · Two independent
- Programming[™]
- · Global Season Adjust setting from 20% to 200%
- · Flexible watering
- Rain delay up to
- **Residential** Commercial

Toro Vision[®] II *Plus* Series Controllers

6, 9 or 12 Stations

Engineered with solid-state precision, this advanced, hybrid, residential/light commercial controller combines exceptional versatility with user-friendly programming.

Features

- Solid-state design with hybrid, at-a-glance programming interface
- Non-volatile memory retains programming—even without batteries
- 9-volt NiCd battery (included) provides 16-hour backup for current time
- Large LCD for easy programming
- 6, 9 or 12 stations
- Up to 3 start times per program
- Station run times: 1 to 90 minutes or 10 minutes to 9 hours (all stations)
- Two independent programs for lawn and shrub areas
- 14-day programming by day of week
- Interval programming (every day, every other day) up to 14 days between watering

- Rain delay—1- to 4-day program cancellation with auto resume
- Battery operation allows for Armchair Programming[™]
- Global Season Adjust setting from 20% to 200% in 10% increments
- Automatic split-cycle mode when Season Adjust is greater than 100%, prevents runoff
- Manual start of each station or entire program
- Built-in sensor port with manual override simplifies Rain Switch[®] installation
- ProgramLink[™] feature links two Vision II Plus controllers for sequential program operation
- Terminal strip Hot Post for easy valve actuation/ identification
- Fuse-protected circuitry
- System on/off switch
- Lockable, weather-resistant wall mount cabinet (plastic/metal)
- Suitable for mounting outdoors

Electrical Specifications

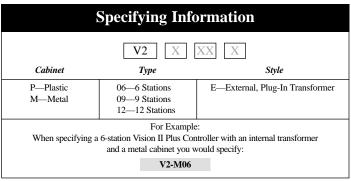
- Input power:
- 115/230 V a.c., 50/60 Hz
- 0.12 amps, (14 W) idle
- 0.30 amps (35 W) maximum operating load
- Output power: 24 V a.c. • 0.50 amps (12 VA)
- per station0.37 amps (9 VA)
- pump/master valve
 0.90 amps (21 VA) total
- combined load
- UL listed, CSA certified

Mechanical Specifications

- Dimensions:
- Plastic
 14" H x 9¾" W x 3¼" D
 (356mm H x 238mm W x
- 83mm D) • Metal
- 13½" H x 9½" W x 3¾" D (343mm H x 231mm W x 95mm D)
- Main power in: ½" (13mm) conduit access hole
- Valve power out:
 1" (25mm) conduit
 access hole

Note: Specifications subject to change without notice.

For more information, contact your local Toro distributor.



Note: To order pedestal mount for metal cabinet, specify 189-50.

Toro Rain Switch®



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 Vision II Plus controller are sold separately.



TORO

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