



PRO 469

Features and Benefits

“THE NEXT GENERATION IN PROFESSIONAL IRRIGATION CONTROLLERS THAT LINK DIRECTLY TO A RAIN SENSOR”



- ✓ **Rain Sensor Ready (RSR):** This controller accepts a rain sensor signal directly into the software. Individual stations can be programmed to activate or not activate with the sensor signal. The stations controlled by the sensor will not water during wet periods.
- ✓ **RSR Delay Feature:** The rain sensor delay feature allows the user to set and override the sensor delay time at the controller. It is adjusted in 12 hour increments up to 240 hours. (Maximum delay)
- ✓ **6 & 9 Station Models:** Caters for all residential garden types, and light turf applications.
- ✓ **6 Fully Independent Programs:** Allows maximum flexibility during programming, allowing up to 6 starts per program, with a maximum of 36 starts per day.
- ✓ **Long Run Times:** Allows your system to use low flow nozzles and drippers over a long period of time. Station watering duration up to 12 hours 59 minutes.
- ✓ **Watering Frequency:** Maximum programming flexibility with 3 options available. A seven day watering cycle with individual day selection or 1 to 15 days interval watering or 365 day calendar for odd / even day watering.
- ✓ **Start Time Stacking:** The controller will stack watering start times should they overlap, ensures all programs are run.
- ✓ **Rain Off:** This facility easily suspends your automatic watering programs during winter or rain effected periods, eliminating the need to re-program the unit.
- ✓ **Permanent Memory:** Stores automatic programs during absence of mains power. Never lose your programs!
- ✓ **Automatic, Semi-Automatic and Manual Operations:** Provides great operating flexibility.
- ✓ **System Test Facility:** Provides the user with the ability to run the system, ensuring all valves are activating and spray arcs are adjusted.
- ✓ **Remote Programming:** Fit a standard 9V battery to program the unit without mains power.
- ✓ **Water Budget Feature:** Allows quick adjustment of watering durations in percentage from 10% to 200% in 10% increments.
- ✓ **Water Resistant Enclosure:** The water resistant enclosure also ensures ants, spiders and bugs cannot penetrate the enclosure.

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PRO 469

Product Specification Sheet

Designed for residential and light commercial applications, the PRO 469 has six individual programs to allow for efficient watering of turf and garden areas on separate watering programs.

This product features the new Rain Sensor Ready (RSR) technology which allows individual stations to be controlled by a rain sensor.



Features

- 6 & 9 station models.
- 6 Fully Independent Programs, stations can be assigned from 1 to 6 programs allowing different durations and schedules with 6 start times per program, maximum of 36 starts per day.
- Program button: Navigate directly to the particular program via a separate button to adjust irrigation settings.
- Station watering duration up to 12 hours 59 minutes.
- Seven day watering cycle with individual day selection or 1 to 15 days interval watering or 365 day calendar for odd / even day watering.
- Watering start times are "stacked sequentially" if they overlap.
- "Rain Off" facility easily suspends your automatic watering during winter while retaining the time and programmed information.
- The rain sensor can be fitted to stop automatic watering during wet periods. Rain Sensor Ready (RSR) technology allows individual stations to be set and controlled by the sensor.
- Rain Sensor Delay feature allows the user to set and override the sensor delay time at the controller. It is adjusted in 12 hour increments up to 240 hours. (Maximum delay)
- Automatic, Semi-Automatic and Manual Operations.
- System test facility.
- Water saver facility allows adjustment of watering durations in percentage from 10% to 200% in 10% increments.
- Master valve / pump start is standard.
- Permanent memory, holds programs during power outs.
- Use a 9 volt block battery to program the unit remotely or to maintain the clock during power outs.
- 5 Year manufacturers warranty.
- Pump / Master valve can be enabled or disabled by station or by program.
- Programmable overlap between stations (valves) from 0 to 99 seconds to prevent water hammer.
- Programmable delay between stations from 0 to 99 seconds, ideal for slow closing valves or to prevent cavitation or draw down in wells and bore installations. Note: During this delay the pump is running to build up pressure.

Electrical Specifications

Electrical power supply

Internal Transformer

Input: 220 - 240 Volt AC

Output: 24 volt AC, 1.25 Amps. (30VA)

Electrical Outputs: Maximum of 1.0 Amp.

To the Solenoid Valves:

24 VAC 50/60 Hz 0.75 Amps maximum
(Runs up to 3 valves)

To the Master Valve / Pump Start:

24 VAC 0.25 Amps maximum

Note: Transformer and fuse capacity must be compatible with output requirements.

Overload Protection: Standard 20mm 1.0 Amp fuse.

Power Failure: Permanent memory holds programs.

Ordering Details

Order No.	Description
CRS3666RM	6 Station, in built transformer
CRS3669RM	9 Station, in built transformer

Product Size (Measurements are approximate)

Height: 224mm

Width: 200mm

Depth: 75mm



41 Floyd Street, Trigg, Western Australia 6029

OFFICE 1300 734 300 FAX (08) 9467 6291

EMAIL: freewater@virginbores.com.au WEB: www.virginbores.com.au