

Rain Dial



- 6, 9, 12 stations
- 3 independent programs
- 3 starts per program
- Water Budget: from 0% to 200%

The electronic control unit Rain Dial was created for quick, flexible setting of irrigation in parks and gardens of medium sizes. Thanks to the removable panel, it can be set anywhere and through its many programming possibilities, it is one of the most complete Irritrol control units, which can be used in different situations.



Features

- Irrigation duration from 1 minute to 359 minutes (5,9 hours), with 1 minute increases per station
- Flexible irrigation programming:
 - Daily irrigation (up to 3 starts at day)
 - Weekly irrigation
 - Irrigation on even and odd days (excluding the 31st day of the month)
 - Irrigation at 1 to 15 day intervals
 - Day exclusion option: possibility to choose the day or specific days when not to irrigate
 - 365-day calendar
- Possibility to cancel a program
- Stacking Program
- Rain interruption function up to maximum 9 days
- Automatic, semi-automatic and manual start per station or per program
- Pump/master valve command per station
- Permanent memory
- Test program for all the stations
- Delay option between 2 stations: possibility to set an adjustable interval from 1 second to 2 hours between one station and the next (facilitates the operation of the slow closing valves or well water recovery)
- Activation and deactivation of the pump/master valve also during the delay between 2 stations
- Diagnostic switch to identify the stations with excessive energy consumption, highlight them and stop them (they are automatically bypassed and highlighted on the display)
- Container with cover and lock for the outdoor version
- Multilingual menu
- EC approval

Additional Features

- Program start time removal option at four time intervals:
11:59 p.m./12:00 a.m.;
11:59 a.m./12:00 p.m.;
5:59 a.m./6.00 a.m.
and 5:59 p.m./6:00 p.m.
- Pre-set default setting reset

Specifications

- Input power:
 - Indoor model: 24 VAC, 50 Hz (0,5 A) (from plug-in transformer)
 - Outdoor model: 220 VAC, 50Hz (0,5 A)
- Output power for both models:
 - Max per station: 24 VAC (0,5 A)
 - Max total (including pump control): 24 VAC max (1,25 A)
 - Slow action 2 A fuse
 - 9 volt alkaline battery (not included)
 - Operating temperature: from 0° to 60° C

Dimensions

- Indoor model:**
 - Height: 46,3 cm
 - Width: 17,8 cm
 - Depth: 21,0 cm
- Outdoor model:**
 - Height: 46,3 cm
 - Width: 65,8 cm
 - Depth: 10,2 cm

Options

- Rain sensor connection
- Climate Logic



Codification

Code	Description
RD600-INT-LT	Rain Dial, 6-station controller, with external transformer 220 VAC
RD900-INT-LT	Rain Dial, 9-station controller, with external transformer 220 VAC
RDI200-INT-LT	Rain Dial, 12-station controller, with external transformer 220 VAC
RD600-EX-50H	Rain Dial, 6-station controller, with built-in transformer 220 VAC
RD900-EX-50H	Rain Dial, 9-station controller, with built-in transformer 220 VAC
RDI200-EX-50H	Rain Dial, 12-station control unit, with built-in transformer 220 VAC
RD-6MOD-R	Module for Rain Dial - 6 stations
RD-9MOD-R	Module for Rain Dial - 9 stations
RD-12MOD-R	Module for Rain Dial - 12 stations