

AVVERTENZE



Batteria scarica

Quando la carica delle batterie scende sotto il livello di sicurezza la centralina chiuderà l'irrigazione e sullo schermo apparirà il simbolo di batterie scariche e la scritta OFF. Nessuna funzione sarà accessibile.

- PRIMA DI PROCEDERE CON LA PROGRAMMAZIONE DELLA CENTRALINA EFFETTUARE UN'APERTURA MANUALE DELL'IRRIGAZIONE CON LA CENTRALINA COLLEGATA ALL'ELETTROVALVOLA.
- Sostituire tutte le batterie contemporaneamente
- Assicurarsi che la sede delle batterie sia pulita prima di richiudere il vano.
- Smontare la centralina nel periodo invernale e riporle in un luogo riparato.
- Non disconnettere la parte elettronica durante l'irrigazione.
- Per permettere l'irrigazione la parte elettronica deve restare connessa all'elettrovalvola.

CARATTERISTICHE

- Numero di partenze: 2
- Alimentata con 2 batterie alcaline 1.5 Volt (AA)
- Materiale di fabbricazione ABS
- Coperchio di protezione
- Alloggiamento batteria con OR di tenuta
- Schermo illuminato per lettura al buio
- Durata irrigazione da un minimo di 1 minuto ad un massimo di 240 min
- Frequenza: una volta ogni 6 ore, 12 ore, 18 ore, 24 ore, 2 giorni, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 giorni.
- IP 68

Introduction

Thank you for selecting a Rain controller. Rain designers have combined the simplicity of mechanical switches with the accuracy of digital electronics to give you a controller that is both easy to program and extremely versatile. The Rain controller provides convenience and flexibility, letting you run a fully automatic, semi-automatic, or a manual watering program for all your watering needs.

Please read this manual thoroughly before you begin to program and use the controller.

Installing Batteries

Open the battery compartment on the back and insert 2 x 1.5 volt AA batteries. Make sure batteries are installed with correct polarity as indicated in the compartment to avoid possible damage to timer. Close the battery compartment properly and firmly to avoid battery oxidation.

Installation

Connect the controller to the electric valve with the rapid wire connector. Program the controller by following the instructions in this manual.



**General commands****SCREEN:**

- A: Current time
- B: Start Time
- C: Duration
- D: Frequency
- E: Next irrigation

KEYS:

- 1. OK To confirm a new setting
- 2. AUTO OFF Set Program is running/ Turn the station/functions off
- 3. MANUAL To water manually
- 4. "-" To decrease a numeric setting
- 5. "+" To increase a numeric setting

NOTE: RUN MANUAL CYCLE ONCE BEFORE START OF OPERATION TO ENSURE THE VALVES ARE CLOSED

SETTINGS**CURRENT TIME SETTING**

Press the Ok button to activate backlit display. Current time display will start blinking.

In order to modify the hours press + or - button. When the desired hour is reached, press Enter to begin setting the minutes. Repeat as above using the + and - buttons to modify. Upon completion press Enter in order to move to the Start Time setting.

**START TIME SETTING**

Start Time is the time to begin the irrigation cycle.

Using the + and - buttons set the desired starting hour. Then, press Enter and repeat this step to modify the minutes. Press Enter in order to save and move to the Duration setting.

**DURATION SETTING**

Duration is the time set for each cycle of irrigation. Increase or decrease the required time using the + or - buttons. The minimum duration is 1 minute and the maximum 240 minutes. To confirm, press Enter to save and to pass to the Frequency Setting.

**FREQUENCY SETTING**

Frequency is the interval between one irrigation cycle and the next. Increase or decrease the value by using the + or - button.

Maximum frequency is every 6 hours (up to 4 times per day) and minimum frequency is once in every 15 days.

ADDITIONAL FEATURES**Manual Watering**

This Rain timer has the ability to allow for manual watering without disturbing the preset program. To use this feature, press the (MANUAL) button and the display will show as the image opposite. Using the + and - buttons select the desired duration from 1 to 240 minutes and press OK to confirm.

To cancel manual watering, press OFF.

**To Turn-Off or Cancel**

To cancel programmed watering, press and hold the OFF button for 4 seconds.

Press AUTO/OFF to return in auto position.

WARNINGS

| | |
|--------------|--------------|
| 0:28 | |
| START TIME 1 | START TIME 1 |
| OFF | OFF |
| | |
| | |
| | |

Low battery

Indicates low batteries (replace batteries when showing)

RUN MANUAL CYCLE ONCE BEFORE FIRST USE IN ORDER TO ENSURE THE VALVES ARE CLOSED

- Do not expose to frost. Remove the timer when expecting freezing conditions
- Replace all batteries at the same time
- Keep the battery compartment clean
- Do not disconnect the timer from the valve during a cycle. This will prevent the valve from closing.
- In order for the timer to run irrigation cycles, it must be connected to the valve.

SPECIFICATIONS

- Start time: 2
- Batteries: 2 x 1.5 volt AA Alkaline
- Backlit LCD for ease of use in dark
- Removable timer for ease of programming
- Body material: ABS
- Screen cover for additional protection
- Run time min 1 min max 240 min
- Frequency from every 6 hours to once every 15 days

• IP68

INSTALLATION RAIN SENSOR

