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› Aqualin Dual-Outlet Garden Watering Timer Instruction Manual

Aqualin YL21032

Aqualin Dual-Outlet Garden Watering Timer

Model: YL21032

INTRODUCTION

Welcome to your new Aqualin Dual-Outlet Garden Watering Timer. This device is designed to automate your garden irrigation, providing independent control over two separate watering zones. Its robust design ensures reliable performance for various watering needs.

SAFETY INFORMATION

- Use only with clean water.
- Do not expose the device to freezing temperatures. Disconnect and store indoors during winter.
- Ensure proper battery installation, observing polarity.
- Keep the device out of reach of children.
- Do not disassemble or attempt to repair the unit yourself. Contact customer support for assistance.

PRODUCT OVERVIEW

The Aqualin Dual-Outlet Garden Watering Timer features two independent outlets, each with its own frequency and run time controls, allowing for customized watering schedules.



GELTUNGSBEREICH



This image shows the Aqualin Dual-Outlet Garden Watering Timer, highlighting its two independent outlets and control dials for frequency and run time, along with other key components.

Components

Component	Description
Frequency Dial (Zone 1 & 2)	Sets the interval between watering cycles (e.g., 1 hour, 24 hours, 1 week).
Run Time Dial (Zone 1 & 2)	Sets the duration of each watering cycle (e.g., 1 minute, 120 minutes). Includes 'ON' for manual continuous watering and 'OFF'.
Battery Compartment	Houses the batteries required for operation.
Water Inlet	Connects to the garden faucet.
Water Outlets (2)	Connects to garden hoses for irrigation.
Protective Cover	Shields the dials from environmental elements.
Battery Indicator Light	Flashes to indicate battery status.

SETUP

Battery Installation

1. Open the battery compartment cover located on the underside of the timer.
2. Insert two (2) AA batteries (not included), ensuring correct polarity (+/-).
3. Securely close the battery compartment cover.

Connecting the Timer

1. Ensure the water faucet is turned off before connecting the timer.
2. Screw the timer onto a standard 3/4" (19mm) or 1" (25mm) garden faucet. Hand-tighten only.
3. Connect your garden hoses or irrigation lines to the two independent outlets at the bottom of the timer.
4. Slowly turn on the water faucet. Check for any leaks and tighten connections if necessary.



This image illustrates the proper connection of the Aqualin watering timer to a garden faucet, showing the water inlet and the two hose outlets ready for use.

OPERATING INSTRUCTIONS

The Aqualin timer allows for independent programming of two watering zones. Each zone has a 'Frequency' dial and a 'Run Time' dial for precise control.

2 Dial Rotation Hose Timer



Zone 1

HOW LONG



1 Minute

120 Minutes

HOW OFTEN

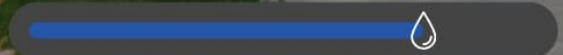


1 Hour

7 days

Zone 2

HOW LONG



1 Minute

120 Minutes

HOW OFTEN



1 Hour

7 days

This image displays the two sets of dials on the Aqualin timer, labeled "Zone 1" and "Zone 2", indicating their independent control over watering duration and interval.

Setting Automatic Watering

1. For each zone (Zone 1 and Zone 2), rotate the 'Frequency' dial to select the desired watering interval. Options include 1, 2, 3, 4, 6, 8, 12, 24, 48, 72 hours, or 1 week.
2. Next, rotate the 'Run Time' dial for the corresponding zone to select the desired watering duration. Options range from 1 minute to 120 minutes.
3. The timer will begin its first watering cycle based on the current time when the settings are applied. Subsequent cycles will follow the set frequency.

2 Independent Automatic Watering Program



This image demonstrates the capability of the Aqualin timer to manage two independent automatic watering programs, showing separate start times and durations for Zone 1 and Zone 2.

Manual Operation

To manually turn on or off a specific zone, rotate the 'Run Time' dial for that zone to 'ON' for continuous watering or 'OFF' to stop the water flow immediately.

Guide to Use Ball Valve Water Timer



Manual ON



Manual OFF



Manual Specific Time



Automatic
(Frequency and Run time)

This image provides a visual guide to using the ball valve water timer, illustrating how to set it for manual ON, manual OFF, specific timed watering, or automatic operation using the dials.

Resetting the Timer

To reset a zone's program, rotate its 'Frequency' dial to the 'Reset' position. This will clear the current settings for that zone, allowing you to reprogram it.

MAINTENANCE

Battery Replacement

When the battery indicator light flashes quickly, it signifies that the batteries are low and need to be replaced. Prompt replacement ensures continuous operation.



**Under normal use:
every 5 seconds will flash once**

**Low Indicator:
Flashing quickly, need to change battery**

This image highlights the battery indicator light on the Aqualin timer, explaining that a quick flash signifies low battery and the need for replacement.

Winter Storage

To prevent damage from freezing, disconnect the timer from the faucet before the first frost. Drain any remaining water from the unit and store it in a dry, frost-free location indoors.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Timer not watering	Low or dead batteries, incorrect programming settings, insufficient water pressure.	Replace batteries, verify frequency and run time settings, ensure water pressure is within 0-8 bar.

Problem	Possible Cause	Solution
Water leaking from connections	Loose connection, worn or missing washer.	Ensure all connections are hand-tight. Check and replace rubber washers if they are damaged or missing.
Inaccurate timing or inconsistent cycles	Internal clock drift, interference.	Reset and reprogram the timer periodically if precise timing is critical. Ensure the timer is not exposed to extreme temperatures or direct sunlight for prolonged periods.
One zone not watering	Specific zone's settings are incorrect or set to 'OFF'.	Check the 'Run Time' dial for the affected zone to ensure it is not set to 'OFF' and that a valid duration is selected. Verify the 'Frequency' setting.

SPECIFICATIONS

- **Product Dimensions:** 8 x 14.5 x 16 cm; 500 Grams
- **Model Number:** YL21032
- **Material:** Plastic
- **Water Pressure Range:** 0 - 8 bar
- **Watering Duration:** 1 - 120 minutes
- **Watering Frequency:** 1, 2, 3, 4, 6, 8, 12, 24, 48, 72 hours, or 1 week
- **Faucet Connection:** Standard 3/4" (19mm)
- **Power Source:** 2 x AA Batteries (not included)

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Aqualin Dual-Outlet Garden Watering Timer, please refer to the documentation included with your purchase or visit the official Aqualin website. Contact details for customer service are typically provided in these resources.