Orbit 62056

Orbit 62056 Single-Dial Hose Faucet Timer Instruction Manual

MODEL: 62056

Introduction

The Orbit 62056 Single-Dial Hose Faucet Timer is designed to automate your outdoor watering tasks, providing convenience and efficiency for your garden or lawn. This device allows you to set specific watering schedules, duration, and frequency, helping to conserve water and maintain plant health. Its user-friendly interface and durable construction ensure reliable performance.

Setup

1. **Battery Installation:**
   Locate the battery compartment on the back of the timer. Insert two (2) new AA alkaline batteries (not included), ensuring correct polarity. Close the battery compartment securely to maintain water resistance.

Orbit®

Model: 62056
Made in China
U.S. Pat. No. 7,637,475

034-04-N

2 x 1.5V 'AA' ALKALINE BATTERIES
Use ALKALINE Batteries Only

Maximum operating pressure 100 PSI.
For outdoor use with cold water only.
Do not operate at temperatures
exceeding 120°F.
Keep from freezing.
Do not mix old and new batteries.
Do not mix alkaline, standard
(Carbon-Zinc), or rechargeable
(Nickel Cadmium) batteries.

Image: Rear view of the Orbit 62056 timer, highlighting the battery compartment. Ensure two AA alkaline batteries are inserted correctly for operation.

2. **Connecting to Faucet:**

Attach the timer to your outdoor hose faucet. The timer features a heavy-duty brass swivel connection for easy and secure attachment. Hand-tighten the connection to prevent leaks. For optimal performance and to prevent leaks, consider using plumber's tape on the faucet threads if necessary.

Easy Attachment:
The Swivel Coupling Provides a Quick & Secure Connection to Your Hose or Faucet.

Image: The Orbit 62056 timer securely attached to an outdoor faucet, with a garden hose connected to its outlet.

3. **Connecting Hose:**

   Connect your garden hose to the outlet at the bottom of the timer. Hand-tighten the connection.

Setup Video

Your browser does not support the video tag.

Video: An official Orbit video demonstrating how to turn your hose faucet into an automated water source using the timer, showcasing the ease of installation and initial setup.

Operating Instructions

The Orbit 62056 timer features a large dial and an LCD screen for easy programming. Rotate the dial to select the desired function and use the '+' and '-' buttons to adjust settings.

Image: A hand rotating the large dial of the Orbit 62056 timer, demonstrating the ease of interaction with the device's controls.

1. **Set Clock:**

   Turn the dial to 'SET CLOCK'. Use the '+' and '-' buttons to set the current time. Press 'OK' to switch between hours and minutes.

2. **Start Time:**

   Turn the dial to 'START TIME'. Use the '+' and '-' buttons to set the desired time for watering to begin. Press 'OK' to switch between hours and minutes.

3. **How Long (Duration):**

   Turn the dial to 'HOW LONG'. Use the '+' and '-' buttons to set the watering duration from 1 to 240 minutes (4 hours).

Set Your Timer to Water Anywhere from 1-240 Minutes (4 Hours) per Outlet.

Image: The Orbit 62056 timer's LCD screen showing a set watering duration of 3 minutes, illustrating the timed watering feature.

4. **How Often (Frequency):**

Turn the dial to 'HOW OFTEN'. Use the '+' and '-' buttons to set the watering frequency. Options include every 6 hours, 12 hours, or from once a day to once every 7 days.

Watering Intervals:
Water Frequencies Can Be Set to Every 6 Hours, 12 Hours, or From Once a Day to Once Every 7 Days.

Image: The Orbit 62056 timer's LCD screen showing options for setting watering frequencies, such as every 6 hours or every 7 days.

5. **Auto:**

   After setting all desired parameters, turn the dial to 'AUTO' to activate your programmed watering schedule. The timer will automatically run according to your settings.

6. **Manual Watering:**

   To manually water without affecting your program, turn the dial to 'AUTO' and press the 'MANUAL' button. Use '+' and '-' to select the desired manual watering duration, then press 'OK'. The timer will run for the selected time and then return to its programmed schedule.

7. **Rain Delay:**

   To pause your watering schedule due to rain, turn the dial to 'AUTO' and press the '+' button (labeled 'RAIN DELAY'). You can select a delay of 24, 48, or 72 hours. The timer will resume its program after the selected delay period.

Orbit **Rain Delay**

Save Water by Skipping Watering Cycles After It Rains Without Interrupting Your Set Program. Set a Rain Delay from 1-3 Days.

Image: The Orbit 62056 timer's LCD screen showing a rain delay activated, indicating the timer will pause its schedule for a set period.

8. **Off:**

To completely stop all watering, turn the dial to 'OFF'. The timer will not run any programs until it is turned back to 'AUTO' or a manual watering cycle is initiated.

Maintenance

- **Battery Replacement:**

When the battery indicator on the LCD screen is low, replace the two AA alkaline batteries promptly to ensure continuous operation and prevent program loss.

- **Winter Storage:**

Before the first frost, disconnect the timer from the faucet, remove the batteries, and store the unit indoors in a dry, protected area. This prevents damage from freezing temperatures.

- **Cleaning:**

Periodically check the inlet screen for debris and clean it to maintain proper water flow. Use a soft brush or cloth to clean the exterior of the timer.

Troubleshooting

- **Leaks at Faucet Connection:**

  Ensure the timer is tightly secured to the faucet. Check the rubber washer inside the timer's inlet for proper seating and condition. Replace if worn. Applying plumber's tape to the faucet threads can also help create a watertight seal.

- **Timer Not Activating/Valve Stuck:**

  Verify that fresh batteries are installed and the battery indicator is full. Ensure the dial is set to 'AUTO' for programmed watering. If the valve remains stuck, check for debris in the water inlet screen that might be obstructing the mechanism. If the issue persists, contact customer support.

- **Incorrect Watering Schedule:**

  Double-check all programming settings: current time, start time, duration, and frequency. Ensure the dial is set to 'AUTO' after programming.

Specifications

Feature	Detail
Brand	Orbit
Model Number	62056Z
Material	Plastic
Product Dimensions	6.63"D x 10.38"W x 3"H
Item Weight	14.4 ounces
Number of Settings	7
Batteries Required	2 AA alkaline batteries (not included)
Maximum Operating Pressure	100 PSI
Operating Temperature	Do not operate at temperatures exceeding 120°F. Keep from freezing.

Warranty

This product comes with a 5-year warranty. For detailed information regarding warranty coverage and claims, please refer to the official Orbit website or contact customer support.

Support

For further assistance, technical support, or to inquire about replacement parts, please visit the official Orbit website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.

Related Documents - 62056

	[Orbit 1 Dial 1 Outlet Hose Faucet Timer User Guide](#) User manual for the Orbit 1 Dial 1 Outlet Hose Faucet Timer, detailing programming, features like Rain Delay and Manual Watering, and troubleshooting.
	[Orbit 1 Dial 4 Outlet Hose Faucet Timer: Installation and Programming Guide](#) A comprehensive guide to installing, programming, and using the Orbit 1 Dial 4 Outlet Hose Faucet Timer for efficient garden watering. Learn about timer features, setup, programming options, additional functions like rain delay and manual watering, and troubleshooting tips.
	[Orbit 3-Outlet Digital Timer: Programming, Installation, and Troubleshooting Guide](#) A comprehensive guide to installing, programming, and troubleshooting the Orbit 3-Outlet Digital Timer for efficient garden watering. Learn manual and automatic watering modes, rain delay features, and product components.
	[Orbit 1 Outlet Simple Watering Timer: User Guide and Programming Instructions](#) A comprehensive guide to programming and using the Orbit 1 Outlet Simple Watering Timer, including features, installation, troubleshooting, and important warnings.
	[Orbit 2 Outlet Advanced Hose Faucet Timer User Manual and Programming Guide](#) Comprehensive guide for the Orbit 2 Outlet Advanced Hose Faucet Timer, detailing installation, programming watering schedules, manual operation, rain delay features, troubleshooting tips, and important safety warnings.
	[Orbit 1 Dial 1 Outlet Hose Faucet Timer: User Guide and Programming](#) Learn how to install, program, and use your Orbit 1 Dial 1 Outlet Hose Faucet Timer for efficient garden watering. Includes features, setup, and troubleshooting.