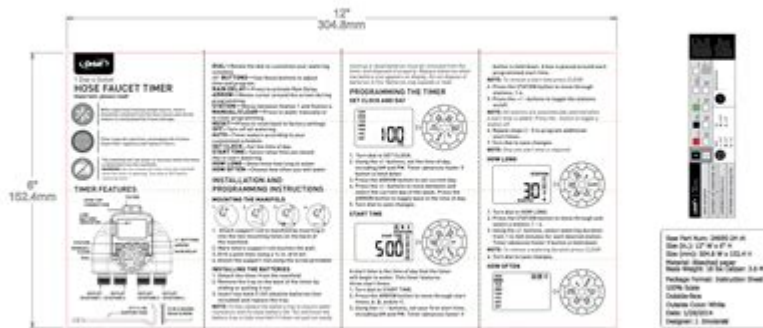


Orbit Sprinkler Timer Model 57860 Manual



Orbit sprinkler timer model 57860 manual is an essential guide for homeowners and gardening enthusiasts who want to effectively manage their irrigation systems. This user-friendly timer allows you to automate your watering schedule, ensuring that your plants receive the right amount of water without the hassle of manual operation. This article will provide a comprehensive overview of the Orbit sprinkler timer model 57860, including its features, installation process, programming instructions, troubleshooting tips, and maintenance recommendations.

Features of the Orbit Sprinkler Timer Model 57860

The Orbit sprinkler timer model 57860 comes equipped with several features that make it a favorite among gardeners. Understanding these features can help you utilize the timer effectively.

1. Digital Display

- The timer features an easy-to-read digital display that shows the current time, the scheduled watering times, and the duration of each watering cycle.
- The backlit screen allows for visibility even in low-light conditions, making it easy to program at any time of day.

2. Multiple Zones

- This model supports up to 4 separate zones, allowing you to control different areas of your garden or lawn independently.
- Each zone can be programmed with its own watering schedule based on the specific needs of the plants in that area.

3. Customizable Watering Schedules

- Users can set up to 4 distinct watering schedules for each zone, allowing for flexibility in watering times and durations.
- The timer can be programmed for specific days of the week or for odd/even day watering.

4. Rain Delay Feature

- The rain delay function allows you to skip scheduled watering during wet weather, preventing overwatering and conserving water.
- You can set the delay for up to 72 hours, and the timer will automatically resume normal operations after the delay period.

5. Manual Override Option

- The manual override feature allows you to start or stop watering at any time, providing flexibility for unforeseen circumstances.
- This is particularly useful for hand-watering specific areas or for quickly addressing zones that may need more attention.

Installation Process

Installing the Orbit sprinkler timer model 57860 is a straightforward process that can be completed in a few simple steps. Here's how to do it:

1. Gather Your Tools

Before you begin, ensure you have the necessary tools:

- A Phillips screwdriver
- A drill (if mounting to a wall)
- Wire connectors (if needed)

2. Choose a Location

- Select a suitable location for the timer, ideally close to your outdoor faucet or irrigation system.
- Ensure that the location is protected from extreme weather conditions.

3. Mount the Timer

- If you are wall-mounting, use the provided screws and anchors to secure the timer to the wall.
- Make sure it is at a comfortable height for programming and monitoring.

4. Connect the Water Supply

- Attach the timer to your outdoor faucet using the connected hose or adapter.
- Ensure that all connections are tight to prevent leaks.

5. Connect the Zones

- Connect the irrigation hoses for each zone to the designated ports on the timer.
- Refer to the manual for specific instructions on wiring and connection methods.

Programming the Timer

Once the installation is complete, programming the Orbit sprinkler timer model 57860 is an essential step to ensure proper watering. Follow these instructions for effective programming.

1. Setting the Current Time

- Press the "Clock" button to enter the time-setting mode.
- Use the "+" and "-" buttons to adjust the hour and minutes. Ensure to set AM or PM correctly.
- Press "Clock" again to save the current time.

2. Programming Watering Schedules

- Press the "Program" button to begin setting up your watering schedule.
- Select the zone you wish to program by pressing the corresponding zone button.
- Set the start time for the watering by using the "+" and "-" buttons.
- Choose the watering duration (in minutes) for that zone.
- Specify the days of the week you want the zone to water. You can select specific days or odd/even days.
- Repeat the process for each zone.

3. Using the Rain Delay Feature

- To activate the rain delay, press the "Rain Delay" button.
- Use the "+" and "-" buttons to select the number of days to delay watering.
- Press the "Rain Delay" button again to confirm.

4. Saving Your Settings

- After programming each zone, make sure to save all settings by pressing the "Done" button.
- Your timer is now set and will operate according to the schedule you programmed.

Troubleshooting Common Issues

Even with the best equipment, issues can arise. Here's how to troubleshoot common problems with the Orbit sprinkler timer model 57860.

1. Timer Does Not Turn On

- Check to ensure the timer is properly connected to the power source.
- Inspect the fuse or circuit breaker to see if it has tripped.
- Ensure that the timer is programmed correctly and that the current time is set.

2. Zones Not Watering

- Verify that the hoses are correctly connected to the timer and that there are no leaks.
- Check the programming for each zone to ensure they are set to water.
- Inspect the solenoids and valves for any clogs or malfunctions.

3. Timer Display is Blank

- Replace the batteries if the timer is battery-operated.
- Ensure that the power source is functioning.

Maintenance Tips

Regular maintenance of the Orbit sprinkler timer model 57860 will ensure its longevity and effectiveness. Here are some maintenance tips:

1. Clean the Timer

- Wipe down the timer and digital display regularly to prevent dust accumulation.
- Use a damp cloth, avoiding any harsh chemicals.

2. Inspect Connections

- Periodically check all water connections and hoses for leaks or wear.
- Tighten any loose fittings to prevent water loss.

3. Test Each Zone

- Regularly test each zone to ensure they are functioning correctly.
- Adjust programming as needed based on seasonal changes or plant needs.

4. Update Programming Seasonally

- Revisit your watering schedule as the seasons change, adjusting for rainfall and plant growth.
- Utilize the rain delay feature during wet seasons to conserve water.

Conclusion

The Orbit sprinkler timer model 57860 manual serves as a vital resource for anyone looking to automate their lawn and garden irrigation system. By understanding its features, installation process, programming capabilities, troubleshooting techniques, and maintenance requirements, users can enhance their gardening experience and ensure their plants receive the care they need. With proper use, this timer can save time, effort, and water, making it an indispensable tool for any gardening enthusiast.

Frequently Asked Questions

How do I set the current time on the Orbit Sprinkler Timer Model 57860?

To set the current time on the Orbit Sprinkler Timer Model 57860, press the 'SET TIME' button, then use the '+' or '-' buttons to adjust the hour and minute. Make sure to set AM or PM correctly before saving.

What should I do if my Orbit Sprinkler Timer Model 57860 is not responding?

If your timer is not responding, first check the power supply and ensure it's plugged in correctly. If it's battery-operated, replace the batteries. If the problem persists, perform a factory reset by following the instructions in the manual.

Can I program multiple start times for different zones with the Orbit Sprinkler Timer Model 57860?

Yes, the Orbit Sprinkler Timer Model 57860 allows you to program multiple start times for each zone. You can set up to four start times per zone by selecting the zone, then using the 'START TIME' option in the menu.

How do I manually run a specific zone on the Orbit Sprinkler Timer Model 57860?

To manually run a specific zone, turn the dial to 'MANUAL', select the desired zone, and press 'START'. The timer will activate that zone for the duration set in the watering schedule.

Is there a rain delay feature on the Orbit Sprinkler Timer Model 57860?

Yes, the Orbit Sprinkler Timer Model 57860 features a rain delay option. You can activate it to postpone watering for a specified number of days, preventing unnecessary watering during rainy conditions.

Where can I find the full manual for the Orbit Sprinkler Timer Model 57860?

The full manual for the Orbit Sprinkler Timer Model 57860 can be found on the Orbit website under the support or product manuals section. You can also check for a PDF version available for download.

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Orbit - Wikipedia

As the planet moves in its orbit, the line from the Sun to the planet sweeps a constant area of the orbital plane for a given period of time, regardless of which part of its orbit the planet traces ...

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