Green Thumb 4200MGT

Green Thumb 4200MGT Heavy Duty Metal Oscillating Sprinkler Instruction Manual

Introduction

Thank you for choosing the Green Thumb 4200MGT Heavy Duty Metal Oscillating Sprinkler. This manual provides essential information for the proper setup, operation, and maintenance of your sprinkler to ensure optimal performance and longevity. Please read these instructions carefully before use and retain them for future reference.

Safety Information

WARNING:
This product contains chemicals, including styrene, known to the State of California to cause cancer. For more information, visit www.P65Warnings.ca.gov.
Always ensure the sprinkler is placed on a stable, level surface to prevent tipping during operation. Do not operate near electrical outlets or equipment. Disconnect from water supply when not in use or during freezing temperatures.

Package Contents

- Green Thumb 4200MGT Heavy Duty Metal Oscillating Sprinkler (1 unit)
- Instruction Manual (this document)



Figure 1: Green Thumb 4200MGT Sprinkler in retail packaging.

Setup

1. **Positioning the Sprinkler:** Place the sprinkler on a flat, stable area within the desired watering zone. Ensure the sturdy aluminum base is firmly on the ground to prevent movement during operation.
2. **Connecting to Water Supply:** Attach a standard garden hose to the sprinkler's inlet connection. Hand-tighten the connection to prevent leaks. Ensure the hose is free of kinks.
3. **Initial Adjustment:** Before turning on the water, familiarize yourself with the adjustment controls.

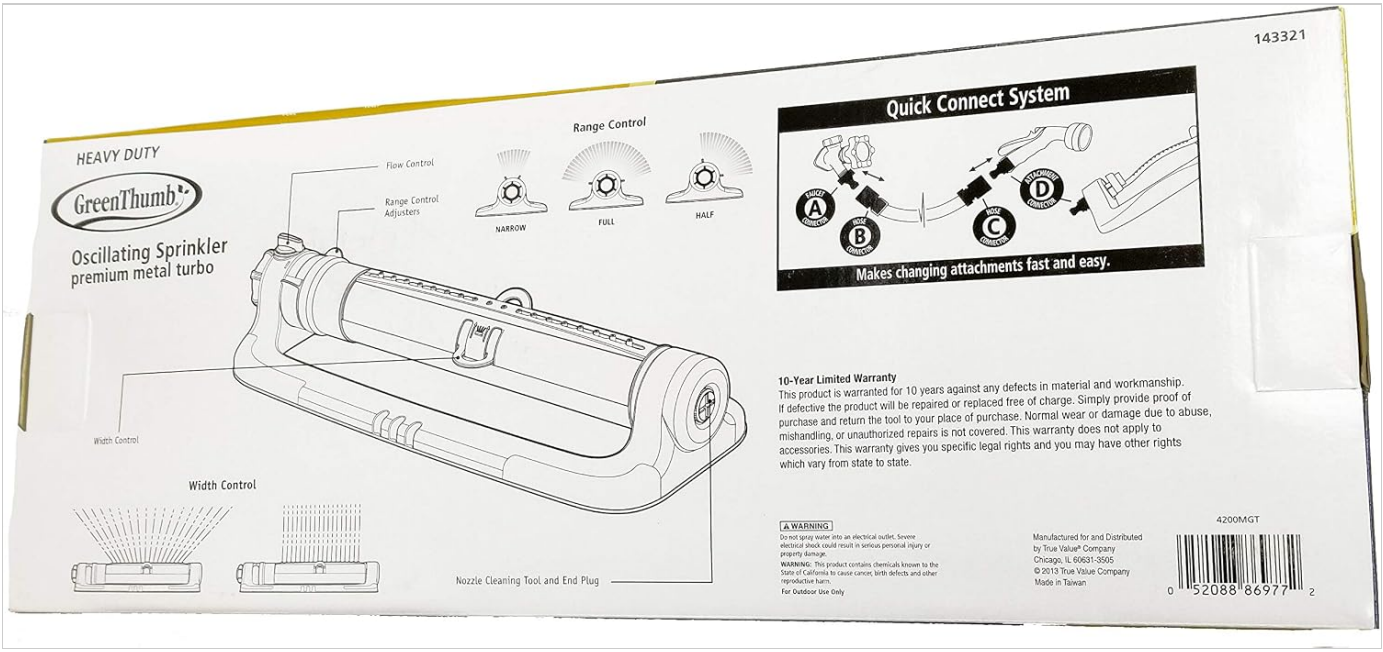


Figure 2: Sprinkler diagram with labeled controls.

Operating Instructions

The Green Thumb 4200MGT sprinkler offers versatile watering options for areas up to 3900 square feet.

1. **Turning On Water:** Slowly turn on the water supply from your faucet. Observe the spray pattern.
2. **Adjusting Spray Width (One-Touch Width Control):** Use the red "U" shaped levers located on the top of the sprinkler (refer to Figure 2, "Width Control"). Slide these levers inward or outward to adjust the width of the spray

pattern. This allows for precise watering of narrow or wide areas.

3. **Adjusting Spray Range (Range Control):** The range control adjusters (refer to Figure 2, "Range Control") allow you to set the length of the oscillating spray. Move these adjusters to select between narrow, full, or half-range watering patterns.
4. **Adjusting Water Flow (Flow Control):** The flow control knob (refer to Figure 2, "Flow Control") allows you to regulate the water pressure and intensity of the spray directly at the sprinkler. Turn the knob to increase or decrease the flow as needed.
5. **Clog-Resistant Nozzles:** The sprinkler features 18 rubber nozzles designed to resist clogging, ensuring even watering.
6. **Turbo Drive Motor:** The integrated turbo drive motor ensures smooth oscillation and extended product life.

Maintenance

- **Nozzle Cleaning:** Although the nozzles are clog-resistant, mineral deposits or debris can occasionally accumulate. Use the integrated nozzle cleaning tool (refer to Figure 2, "Nozzle Cleaning Tool") to clear any blockages.
- **Winter Storage:** Before freezing temperatures, disconnect the sprinkler from the hose, drain all water, and store it in a dry, protected area to prevent damage.
- **General Cleaning:** Wipe down the sprinkler with a damp cloth as needed to remove dirt and grime.

Troubleshooting

Problem	Possible Cause	Solution
Uneven spray pattern or reduced coverage.	Clogged nozzles. Low water pressure.	Clean nozzles using the nozzle cleaning tool. Check water supply for adequate pressure; ensure hose is not kinked. Adjust flow control to maximum.
Sprinkler not oscillating.	Insufficient water pressure. Debris in the oscillation mechanism.	Ensure full water pressure. Disconnect and flush the sprinkler with water to dislodge debris.
Water leaking from connections.	Loose hose connection. Damaged washer.	Tighten hose connection. Inspect and replace the rubber washer if damaged.

Specifications

- **Model:** 4200MGT
- **Coverage Area:** Up to 3900 square feet
- **Nozzles:** 18 rubber, clog-resistant
- **Base Material:** Aluminum
- **Dimensions (L x W x H):** 18.7 x 4.1 x 7.7 inches
- **Color:** Black
- **Style:** Oscillating

Warranty and Support

This Green Thumb 4200MGT Heavy Duty Metal Oscillating Sprinkler is covered by a**10-Year Limited Warranty** against defects in material and workmanship. If the product is found to be defective, it will be repaired or replaced free of charge.

This warranty does not cover damage due to abuse, mishandling, or unauthorized repair.
For warranty claims or technical support, please contact Green Thumb customer service. Keep your proof of purchase for warranty validation.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question