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> Melnor XT Turbo Oscillating Sprinkler 65167AMZ User Manual

## Melnor 65167AMZ

# Melnor XT Turbo Oscillating Sprinkler (Model 65167AMZ) User Manual

Your guide to effective and efficient watering.

## PRODUCT OVERVIEW

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The Melnor XT Turbo Oscillating Sprinkler (Model 65167AMZ) is designed to provide adjustable coverage for areas up to 4,500 square feet. It features 20 precision nozzles and a 3-way adjustable system for width, range, and overall watering area control. This sprinkler includes a Quick Connect Bundle for easy hose attachment and a Dirt-Resistant Drive system suitable for various water sources, including well water.



The Melnor XT Turbo Oscillating Sprinkler effectively watering a lawn.

## SETUP INSTRUCTIONS

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1. **Connect to Water Source:** Attach your garden hose to the sprinkler's inlet. Ensure a tight connection to prevent leaks.
2. **Utilize Quick Connect:** The included Quick Connect Product Adapter and Product End Connector allow for fast and easy attachment and detachment of the hose. Simply snap the hose connector onto the sprinkler's adapter.

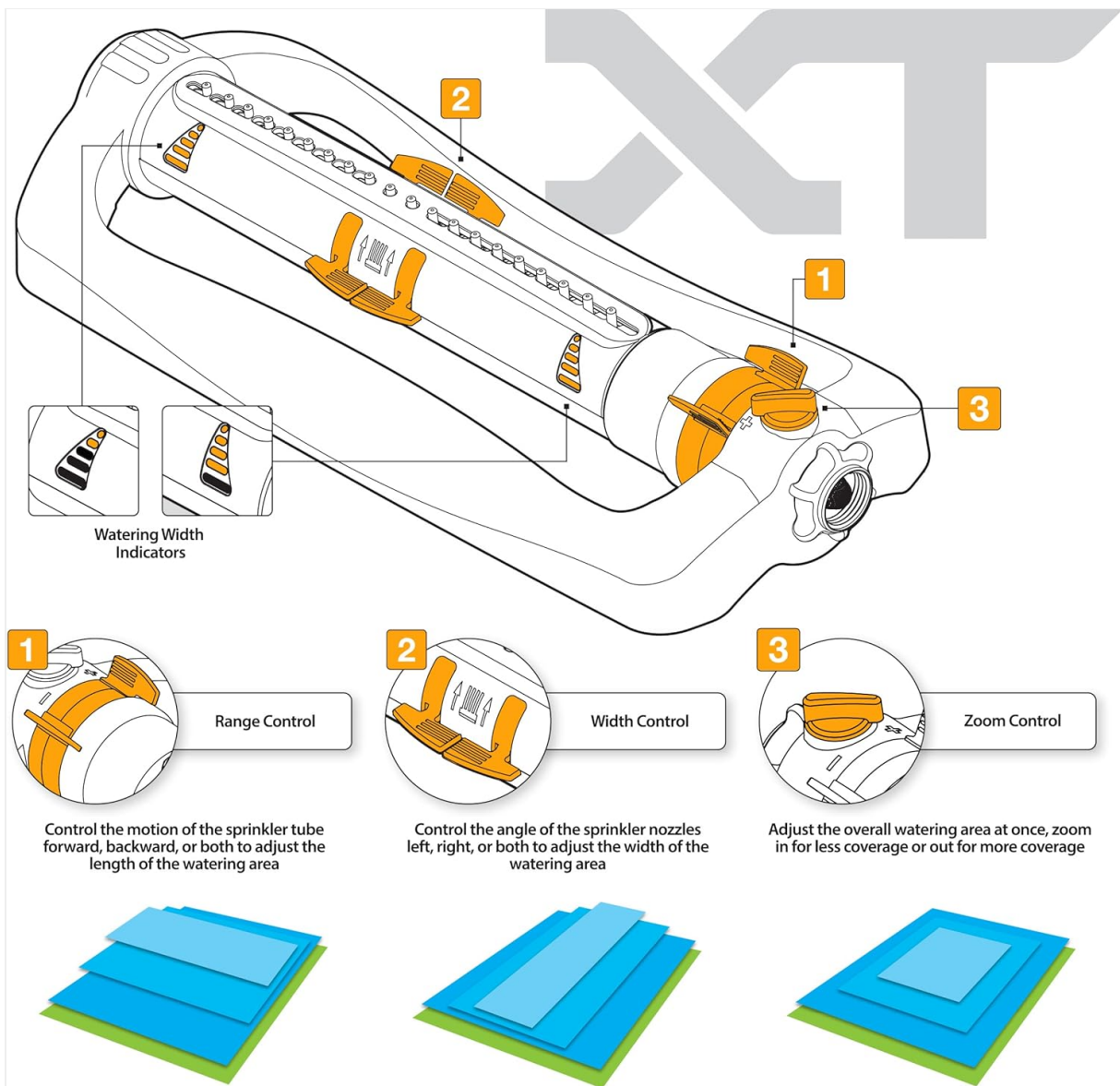


Illustration of the Quick Connect system for easy hose attachment.

## OPERATING THE SPRINKLER

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The Melnor XT Turbo Oscillating Sprinkler offers three main adjustment controls to customize your watering pattern:



Detailed diagram of the sprinkler's adjustable controls.

- **Range Control (1):** Adjust the motion of the sprinkler tube forward, backward, or both to set the length of the watering area. This allows you to define how far the water sprays along the length of your lawn.
- **Width Control (2):** Use the TwinTouch controls to adjust the angle of the sprinkler nozzles left, right, or both. This controls the width of the watering pattern, keeping water on your lawn and off unwanted areas like driveways. Watering Width Indicators help visualize these adjustments.
- **Zoom Control (3):** This unique control adjusts the overall watering area simultaneously. Zoom in for a smaller, concentrated section, or zoom out to cover a larger area, such as an entire lawn.



The sprinkler operating with a broad, even spray pattern.

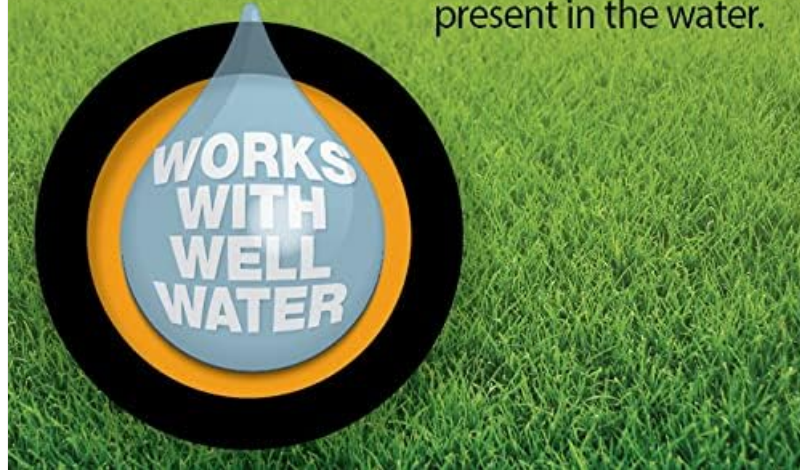
## MAINTENANCE

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The Melnor XT Turbo Oscillating Sprinkler features a **Dirt-Resistant Drive** system. This design allows water to bypass the internal gears, ensuring continuous operation even when grit or sediment is present in the water, which is particularly beneficial for users with well water. To maintain optimal performance:

- Periodically inspect the nozzles for any blockages. Clear any debris using a small pin or brush.
- Ensure the hose connection is clean and free of debris before attaching to the sprinkler.
- Store the sprinkler indoors during freezing temperatures to prevent damage.

This sprinkler features Melnor's **Dirt-Resistant Drive** – key for homeowners with well water. Our unique system allows water to bypass the gears and continue watering even when grit is present in the water.



The Dirt-Resistant Drive ensures reliable operation even with well water.

## TROUBLESHOOTING

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- **Uneven Spray Pattern:** Check for clogged nozzles. Use a small tool to clear any obstructions. Ensure adequate water pressure from your hose.
- **Limited Coverage Area:** Verify that the Range and Zoom controls are set to their maximum desired positions. Check water pressure; low pressure can reduce coverage.
- **Leaks at Connection:** Ensure the hose is securely tightened to the sprinkler inlet. Check the rubber washer inside the hose connection for proper seating and condition. Replace if damaged.
- **Sprinkler Not Oscillating:** Confirm sufficient water pressure. The internal mechanism requires a certain pressure to operate. Check for any visible obstructions in the oscillating arm's path.

## SPECIFICATIONS

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<b>Brand</b>	Melnor
<b>Model Number</b>	65167AMZ
<b>Coverage Area</b>	Up to 4,500 sq. ft.
<b>Adjustability</b>	3-Way (Width, Range, Zoom)
<b>Nozzles</b>	20 Precision Nozzles
<b>Material</b>	Plastic
<b>Item Dimensions (L x W x H)</b>	7.08 x 17.24 x 3.38 inches
<b>Maximum Pressure</b>	90 PSI

## WARRANTY AND SUPPORT

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This Melnor product is backed by a **Limited Lifetime Warranty**. For replacements, troubleshooting assistance, or any questions/concerns regarding your sprinkler, please contact Melnor Customer Care.



Melnor offers a Limited Lifetime Warranty for this product.