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Restmo B0DP6H6QJ2

RESTMO Flexible Sprinkler System Instruction Manual

Model: B0DP6H6QJ2

1. PRODUCT OVERVIEW

The RESTMO Flexible Sprinkler System is designed to provide a customizable watering solution for various garden areas, including lawns, flower beds, raised gardens, and vegetable patches. This kit features multi-adjustable sprinklers and a durable metal spike base for stability.

Key features include:

- Flexible design to adapt to various garden shapes and landscapes.
- Each sprinkler is adjustable from 10°-360° spraying angle.
- Off-max flow control for precise watering.
- 360° spray direction adjustment.
- Includes 5-inch risers to extend sprinkler height for taller plants.
- Durable construction with a metal spike base.

2. PACKAGE CONTENTS

Please verify that all components are present in your package:

- 3 x 360° adjustable sprinklers
- 3 x 5-inch risers
- 1 x 30ft 1/2" garden hose
- 1 x 3-way hose connector
- 3 x 1/2" male thread hose connectors
- 2 x 1/2" female thread hose connectors
- 1 x 1/2" hose extender
- 2 x end caps



Figure 2.1: All components included in the RESTMO Flexible Sprinkler System kit.

3. SETUP INSTRUCTIONS

Follow these steps to set up your RESTMO Flexible Sprinkler System:

1. **Prepare the Hose:** Uncoil the 30ft garden hose. Determine the desired lengths between your sprinklers and cut the hose accordingly using sharp scissors or a utility knife.
2. **Connect Sprinklers:** Attach the 1/2" male and female thread hose connectors to the cut ends of the hose segments. Ensure a secure fit to prevent leaks. Then, connect these hose segments to the 360° adjustable sprinklers.
3. **Choose Setup Method:** You can configure the sprinklers in a linear fashion or use the 3-way hose connector for a branched setup.
 - **Method 1 (Linear):** Connect the sprinklers in a single line using the hose segments and connectors.
 - **Method 2 (Branched):** Use the 3-way hose connector to create a 'T' shape, allowing you to water areas on both sides from a central point.



Figure 3.1: Illustration of linear and branched setup methods.

4. **Place Sprinklers:** Insert the metal spike base of each assembled sprinkler firmly into the ground in the desired watering area. Ensure they are stable and upright.
5. **Connect to Water Source:** Attach the main hose line to your outdoor faucet or a water timer using the appropriate connector. Ensure all connections are tight.
6. **Optional Riser Assembly:** For watering taller plants or to increase the spray height, you can attach the 5-inch risers. Unscrew the sprinkler head from its base, insert the riser, and then reattach the sprinkler head to the top of the riser. This elevates the watering point.

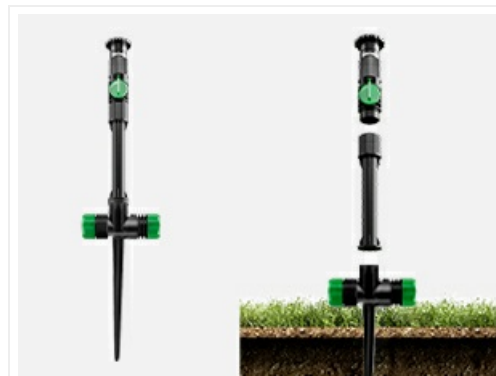


Figure 3.2: Attaching the 5-inch riser to elevate the sprinkler head.

7. **Optional Hose Extension/Repair:** If you need to extend the hose length or repair a damaged section, use the provided hose extender. Cut the hose at the desired point, insert the extender, and

secure the connections.

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Video 3.1: Official installation guide for the RESTMO Above Ground Sprinkler System Kit, demonstrating assembly and setup steps.

4. OPERATING INSTRUCTIONS

Once the system is set up, you can adjust each sprinkler for optimal watering:

- **Adjust Spray Direction (360°):** The entire sprinkler head can be rotated 360° to direct the water spray precisely where needed. Gently turn the top part of the sprinkler to change its orientation.
- **Adjust Spray Width (10°-360°):** Each sprinkler allows for adjustment of the spray angle from a narrow 10° arc to a full 360° circle. Locate the adjustment dial or ring on the sprinkler head and rotate it to achieve the desired coverage width.
- **Adjust Spray Distance (Flow Control):** The green lever on each sprinkler controls the water flow, which in turn affects the spray distance. Move the lever from 'OFF' to 'MAX' to increase the flow and distance. Adjusting this allows you to customize the reach of each sprinkler.



Figure 4.1: A user adjusting the spray settings on a RESTMO sprinkler head.

Extend Sprinkler Height(5")

to increase height and reach

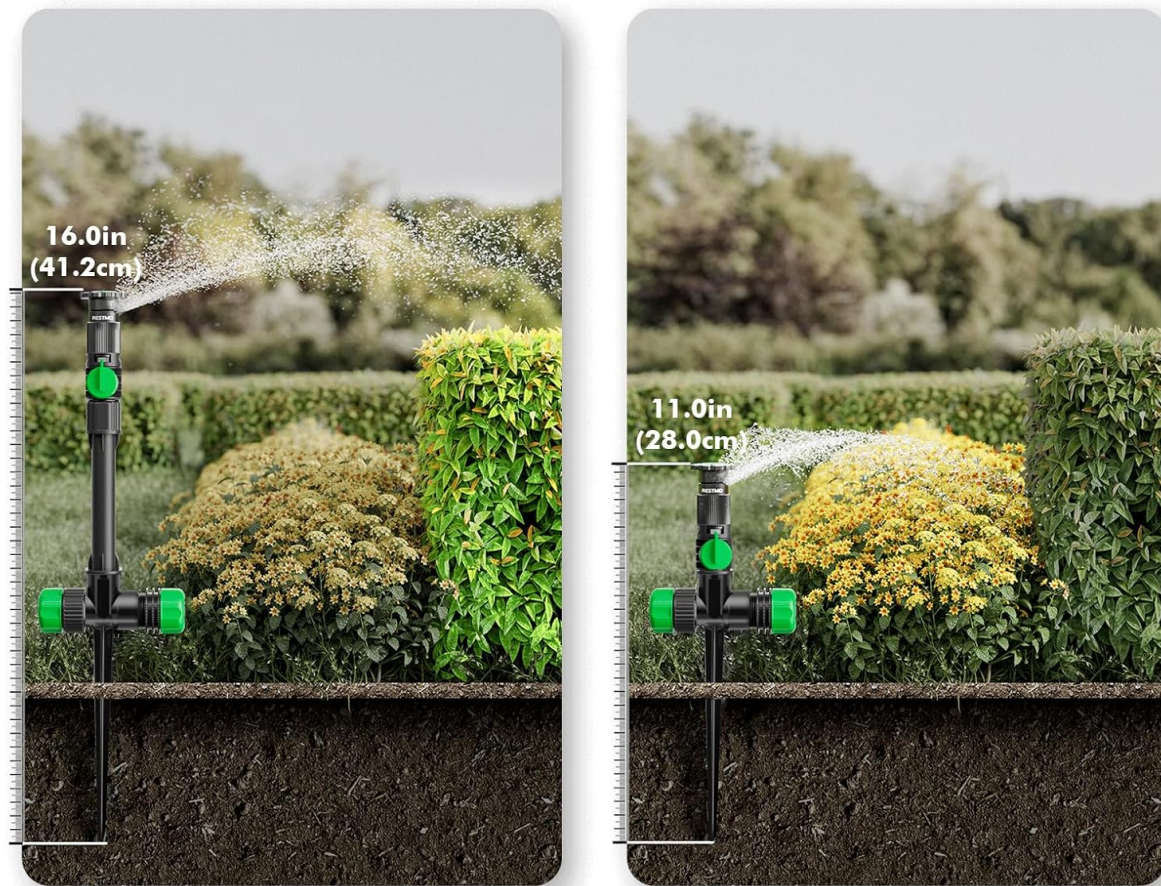


Figure 4.2: Visual guide to adjusting spray width, distance, and direction for optimal coverage.

5. MAINTENANCE

To ensure the longevity and optimal performance of your sprinkler system, consider the following maintenance tips:

- **Regular Cleaning:** Periodically check sprinkler heads for debris or mineral buildup that might obstruct spray patterns. Clean with a soft brush and water if necessary.
- **Winterization:** Before the first frost, disconnect the system from the water source and drain all water from the hoses and sprinklers to prevent freezing and damage. Store components in a dry, protected area.
- **Inspect Hoses and Connections:** Regularly check hoses for cracks, kinks, or leaks. Ensure all connectors are tightly secured. Replace any damaged components promptly.
- **Spike Stability:** Ensure the metal spikes remain firmly in the ground. Re-insert or adjust if they become loose to maintain proper sprinkler positioning.

6. TROUBLESHOOTING

If you encounter issues with your sprinkler system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Low water pressure or short spray distance	<ul style="list-style-type: none"> • Insufficient water supply from faucet. • Too many sprinklers connected in series. • Flow control valve partially closed. • Clogged sprinkler head. 	<ul style="list-style-type: none"> • Ensure faucet is fully open. • Reduce the number of active sprinklers or use a branched setup (Method 2). • Open the flow control valve to 'MAX'. • Clean the sprinkler head.
Uneven spray pattern	<ul style="list-style-type: none"> • Clogged nozzle. • Incorrect spray width adjustment. • Low water pressure. 	<ul style="list-style-type: none"> • Clean the sprinkler nozzle. • Adjust the spray width dial/ring. • Check water pressure as described above.
Water leaks at connections	<ul style="list-style-type: none"> • Loose connections. • Damaged O-rings or connectors. 	<ul style="list-style-type: none"> • Tighten all hose connections. • Inspect O-rings for damage and replace if necessary. • Ensure hose ends are cut cleanly and inserted fully into connectors.
Sprinkler falls over easily	<ul style="list-style-type: none"> • Spike not fully inserted into ground. • Ground too soft. 	<ul style="list-style-type: none"> • Push the metal spike deeper into the soil. • Relocate to firmer ground or add additional support if needed.

7. SPECIFICATIONS

- **Brand:** Restmo
- **Model:** B0DP6H6QJ2
- **Color:** Green
- **Material:** Metal (spike), Plastic (sprinkler body, connectors)
- **Item Dimensions (L x W x H):** 3.15 x 0.79 x 1.97 inches (per sprinkler head)
- **Maximum Pressure:** 50 Pound per Square Inch (psi)
- **Coverage Area:** Up to 800 sq. ft. per sprinkler at 50 psi; up to 1200 sq. ft. for 3 sets combined at 50 psi (coverage decreases with subsequent sprinklers due to pressure drop).
- **Hose Length:** 30ft (1/2" diameter)

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your product packaging or visit the official Restmo website. Keep your purchase receipt for warranty claims.

