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> Orbit 67101 Inline Multi-Stream Dripper Instruction Manual

Orbit 67101

Orbit 67101 Inline Multi-Stream Dripper Instruction Manual

Model: 67101 | Brand: Orbit

PRODUCT OVERVIEW

The Orbit 67101 Inline Multi-Stream Dripper is designed for efficient and gentle spot watering of plants and shrubs. This dripper head features a control knob that allows for precise adjustment of water flow and spray distance, helping to conserve water, especially in drought conditions. It integrates seamlessly into existing drip irrigation systems.

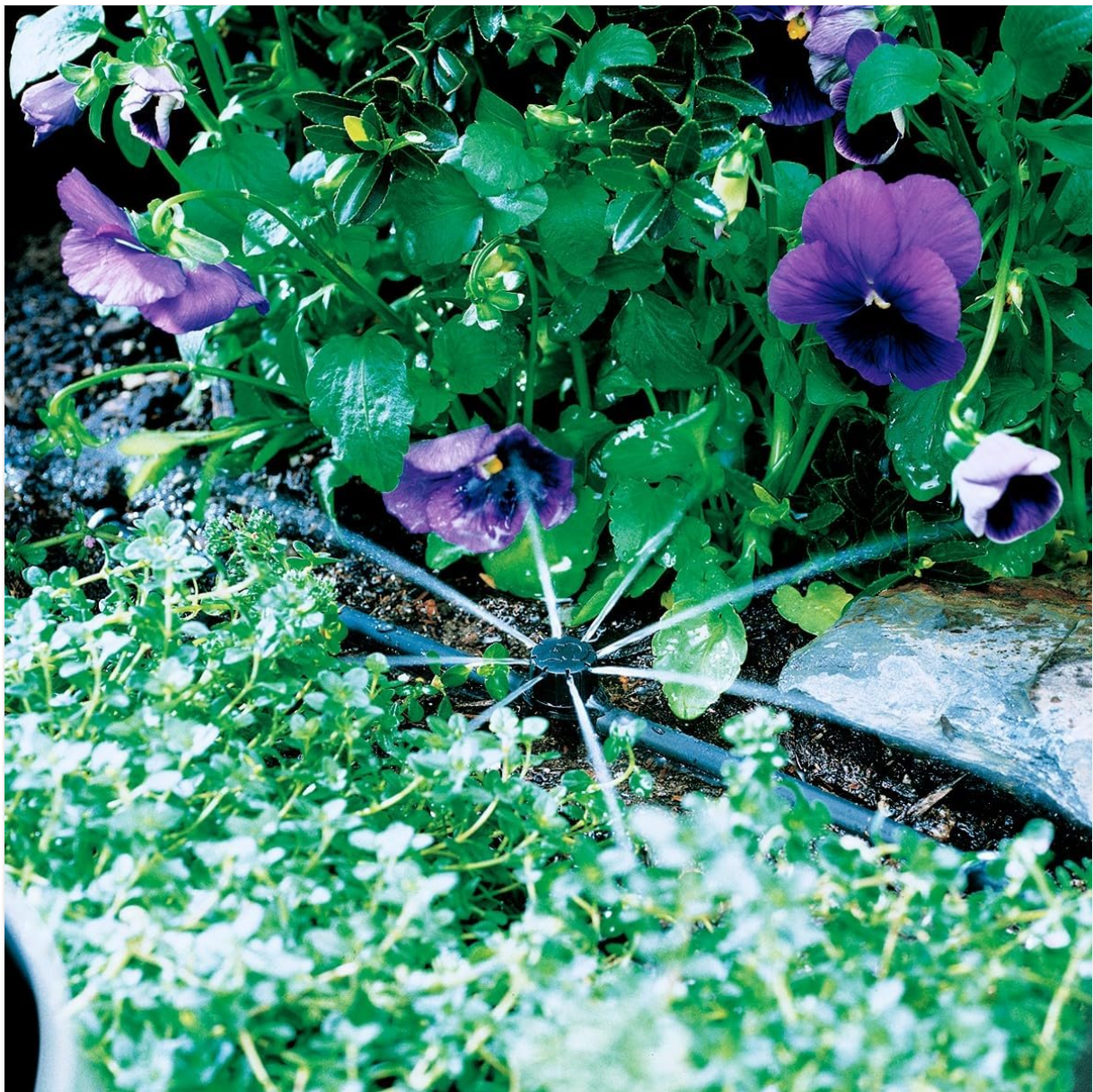


Image: The Orbit Multi-Stream Dripper actively watering a garden bed with multiple streams, surrounded by green foliage and purple flowers.

SETUP INSTRUCTIONS

Follow these steps to properly install your Orbit Inline Multi-Stream Dripper:

1. **Prepare Drip Line:** Identify the section of 1/4-inch drip tubing where the dripper will be installed. Cut the drip tubing at the desired location.
2. **Connect Dripper:** Insert one end of the cut 1/4-inch drip tubing onto one side of the inline dripper's barb fitting. Repeat for the other end of the tubing on the opposite side of the dripper.
3. **Tip for Easier Connection:** If the tubing is stiff or difficult to connect, dip the end of the 1/4-inch hose in very hot water for approximately 30 seconds. This will soften the material, making it easier to slide onto the barb fittings.
4. **Placement:** Position the dripper near the base of the plant or shrub you intend to water. Ensure the multi-stream head is unobstructed for optimal spray pattern.



Image: A close-up view of the Orbit Inline Multi-Stream Dripper, showing its black plastic construction and barb fittings for 1/4-inch drip tubing connection.

OPERATING INSTRUCTIONS

The Orbit 67101 dripper features an adjustable control knob for customizing water output:

- **Adjusting Flow:** Turn the top control knob clockwise to decrease water flow and spray distance, or counter-clockwise to increase them.
- **Optimizing Coverage:** Adjust the knob until the desired spray pattern and coverage area for your specific plant are achieved. This allows for precise watering, preventing over or under-watering.
- **Water Conservation:** Utilize the adjustable feature to deliver water directly to the plant's root zone, minimizing waste and maximizing efficiency.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your drippers:

- **Inspect for Clogs:** Periodically check the dripper heads for any debris or mineral buildup that may obstruct the water flow. Hard water can contribute to clogging over time.
- **Cleaning:** If a dripper is clogged, gently remove it from the drip line and rinse it under running water. A small brush or toothpick can be used to clear any stubborn blockages in the spray holes.
- **System Flush:** Occasionally flush your entire drip irrigation system by opening the end caps of your main drip lines to clear out accumulated sediment.
- **Winterization:** In colder climates, disconnect and drain your drip irrigation system before the first freeze to prevent damage from freezing water.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|--|--|--|
| No water or reduced flow from dripper. | Clogged dripper head, kinked tubing, low water pressure. | Clean the dripper head (see Maintenance). Check drip tubing for kinks or damage. Ensure adequate water pressure to the system. |

| Problem | Possible Cause | Solution |
|-------------------------------|---|---|
| Dripper detaches from tubing. | Improper connection, tubing too stiff, worn tubing. | Reconnect the dripper, ensuring a secure fit. Use the hot water tip (see Setup) to soften tubing for easier connection. Replace old or damaged tubing if necessary. |
| Uneven spray pattern. | Partial clog, dripper head not properly adjusted. | Clean the dripper head. Adjust the control knob to achieve an even spray. |

SPECIFICATIONS

- **Model Number:** 67101
- **Product Type:** Inline Multi-Stream Dripper
- **Connection Type:** 1/4-inch barb fittings
- **Adjustability:** Adjustable flow and spray distance via control knob
- **Application:** Spot watering for plants, shrubs, and garden beds
- **Manufacturer:** ORBIT IRRIGATION PRODUCTS INC

WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your Orbit 67101 Inline Multi-Stream Dripper, please refer to the official Orbit website or contact Orbit customer service directly. Contact details are typically available on the product packaging or the manufacturer's official support pages. You can visit the [Orbit Store on Amazon](#) for more products and information.