

Claber 8740

Claber 8740 Compact-160 Oscillating Sprinkler User Manual

Model: 8740

INTRODUCTION

The Claber 8740 Compact-160 Oscillating Sprinkler is designed for efficient watering of small gardens and lawn areas up to 181 m². Constructed from impact-resistant plastic and water-resistant aluminum, this sprinkler features a large turbine for optimal watering performance using only water pressure. It offers four selectable wet areas for tailored irrigation, minimizing waste.

SAFETY INFORMATION

Please read and understand all safety instructions before operating this product. Failure to follow these instructions may result in injury or property damage.

- Always disconnect the water supply before performing any maintenance or adjustments.
- Do not operate the sprinkler near electrical outlets or equipment.
- Keep children and pets away from the operating sprinkler.
- Ensure all connections are secure to prevent leaks and water waste.
- Store the sprinkler in a cool, dry place when not in use, especially during freezing temperatures.

PRODUCT OVERVIEW

The Claber 8740 Compact-160 features a robust design for reliable performance.



Figure 1: Front view of the Claber 8740 Compact-160 Oscillating Sprinkler, showing its compact design and main components.

Key components include the oscillating spray bar, water inlet connector, and the base for stability. The sprinkler is designed for durability and ease of use.



Figure 2: Side view of the sprinkler, highlighting the water inlet connection point and the robust base.

SETUP INSTRUCTIONS

1. **Unpack the Sprinkler:** Carefully remove the Claber 8740 Compact-160 from its packaging. Inspect

for any damage.

2. **Position the Sprinkler:** Place the sprinkler on a flat, stable surface in the area you wish to water. Ensure the base is firm to prevent tipping during operation.
3. **Connect Water Hose:** Attach a standard garden hose to the water inlet connector on the sprinkler. Tighten the connection securely by hand to prevent leaks.



Figure 3: The sprinkler correctly positioned and connected to a garden hose, ready for operation.

OPERATING INSTRUCTIONS

Once set up, operating the Claber 8740 is straightforward.

1. **Turn on Water Supply:** Slowly turn on the water supply from your faucet. The sprinkler will begin to oscillate and spray water.
2. **Adjust Spray Area:** The sprinkler features a special selector to choose between 4 different wet areas. Rotate the selector to achieve the desired watering pattern and coverage for your specific garden shape.
3. **Monitor Coverage:** Observe the sprinkler's operation to ensure it is covering the intended area effectively. Adjust its position or the spray area selector as needed.



Figure 4: The sprinkler actively watering a lawn, demonstrating its oscillating spray pattern.

The sprinkler produces natural rain-like jets, ensuring even and gentle watering.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your Claber 8740 sprinkler.

- **Cleaning Nozzles:** Periodically check the spray nozzles for blockages from dirt or mineral deposits. Use a small brush or pin to clear any obstructions.
- **Winter Storage:** Before the first frost, disconnect the sprinkler from the hose and drain all water from it. Store the sprinkler in a dry, frost-free location to prevent damage from freezing water.
- **General Cleaning:** Wipe down the exterior of the sprinkler with a damp cloth to remove dirt and debris. Avoid using harsh chemicals.
- **Self-Lubricating Gears:** The internal gears are self-lubricating, requiring no additional lubrication.

TROUBLESHOOTING

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

- **Uneven Spray Pattern:**

Possible Cause: Clogged nozzles.

Solution: Clean the spray nozzles using a small brush or pin to remove any debris.

- **No Oscillation or Stuttering Movement:**

Possible Cause: Low water pressure or internal obstruction.

Solution: Ensure adequate water pressure from your faucet. Check the water inlet filter for debris and clean if necessary.

- **Leaks at Connection Point:**

Possible Cause: Loose connection or damaged washer.

Solution: Tighten the hose connection. Inspect the rubber washer inside the hose connector and replace if it is worn or damaged.

- **Limited Coverage Area:**

Possible Cause: Incorrect spray area setting or low water pressure.

Solution: Adjust the spray area selector. Verify that your water supply provides sufficient pressure.

SPECIFICATIONS

Brand	Claber
Model Number	8740
Material	Plastic, Aluminum
Color	Black/Orange/Grey
Item Dimensions (L x W x H)	3.94 x 3.94 x 3.94 inches
Item Weight	0.3 Kilograms
Maximum Coverage Area	Up to 181 m ²
Features	Shock and weather resistant, Works even at low pressures, Self-Lubricating Gears, Natural rain-like jets

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Claber website. Contact their customer service for assistance with product issues or inquiries.