GRIFEMA G301-35

GRIFEMA G301-35 Garden Hose Reel User Manual

Model: G301-35
Brand: GRIFEMA

Introduction

Thank you for choosing the GRIFEMA G301-35 Garden Hose Reel. This retractable wall-mounted hose reel is designed to provide convenient and efficient watering for your garden, allowing you to reach every area with ease. Its automatic rewind system, 180° rotation capability, and adjustable nozzle make garden maintenance simpler and more enjoyable. Please read this manual thoroughly before installation and use to ensure proper operation and longevity of your product.

Safety Information

Always observe the following safety precautions to prevent injury or damage to the product:

- Ensure the hose reel is securely mounted to a sturdy wall capable of supporting its weight when fully extended and filled with water.
- Do not attempt to disassemble or repair the hose reel yourself. Contact qualified personnel for service.
- Keep children and pets away from the hose reel during operation, especially during retraction.
- Do not pull the hose beyond its maximum length.
- Always release water pressure from the hose before storing or performing maintenance.
- Protect the hose reel from freezing temperatures. Drain water and store indoors during winter months to prevent damage.
- Use only clean water with the hose reel. Do not use with chemicals or other liquids.

Package Contents

Verify that all items are present in the package:

- 1 x GRIFEMA Automatic Garden Hose Reel (35M high-quality hose and 2M inlet hose pre-installed)
- 1 x Spray Nozzle
- 1 x Wall Mount Bracket Kit (including necessary screws and wall plugs)
- 1 x User Manual



Image: The GRIFEMA G301-35 Garden Hose Reel, showcasing its compact design, integrated hose, and included spray nozzle.

Setup and Installation

Follow these steps for proper installation of your hose reel:

1. **Choose a Mounting Location:** Select a sturdy wall near a water source. Ensure the wall material (e.g., brick, concrete, solid wood) can support the weight of the hose reel and the hose filled with water. The bracket allows for 180-degree rotation, so consider the desired range of motion.



Image: The hose reel mounted on a wall bracket, illustrating its 180-degree swivel capability for maximum freedom of movement during watering.

2. **Mark Drilling Points:** Hold the wall mount bracket against the chosen location and use a pencil to mark the positions for drilling holes. Ensure the bracket is level.
3. **Drill Holes:** Using an appropriate drill bit for your wall material, drill holes at the marked points. The depth and diameter should match the provided wall plugs.
4. **Insert Wall Plugs:** Insert the wall plugs into the drilled holes. Tap them gently with a hammer if necessary until they are flush with the wall surface.
5. **Attach Wall Bracket:** Secure the wall mount bracket to the wall using the provided screws. Ensure it is firmly attached and does not wobble.
6. **Mount the Hose Reel:** Carefully lift the hose reel and slide it onto the wall mount bracket. The fuselage can be easily lifted by pulling the lever on the bracket. Ensure it clicks securely into place.
7. **Connect to Water Source:** Connect the 2-meter inlet hose from the reel to your outdoor faucet (tap). The reel is designed with a universal standard interface for common faucet sizes (e.g., 3/4" tap with quick connector).

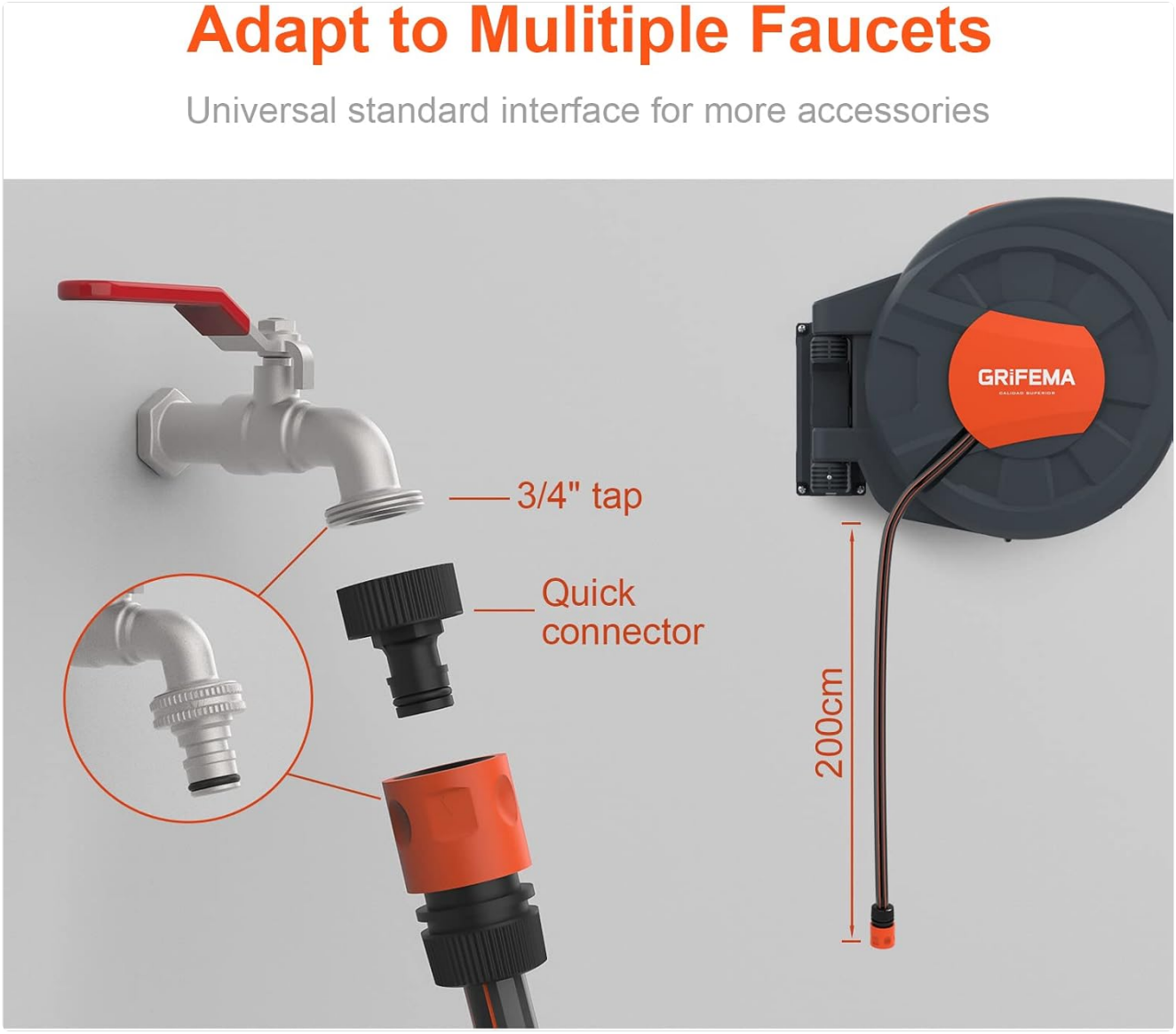


Image: Diagram showing how the hose reel's inlet hose connects to a standard 3/4-inch outdoor tap using a quick connector, demonstrating its adaptability to multiple faucets.

8. **Attach Spray Nozzle:** Attach the provided spray nozzle to the end of the main hose.

Operating Instructions

Using your GRIFEMA G301-35 hose reel is straightforward:

1. **Extend the Hose:** Gently pull the hose out to the desired length. You will hear a clicking sound as the hose extends.
2. **Lock at Any Length:** To lock the hose at a specific length, simply stop pulling. The internal locking mechanism will engage.



Image: The hose reel demonstrating its full-length lock and auto-rewind feature, showing how the hose can be locked at any desired length and retracts smoothly without kinks.

3. **Retract the Hose (Automatic Rewind):** To retract the hose, pull it gently again until you hear the locking mechanism disengage. Then, slowly guide the hose back into the reel. The automatic rewind system will smoothly and neatly coil the hose without kinks or tangles.
4. **Adjusting the Spray Nozzle:** The included spray nozzle is adjustable to meet various watering needs. Rotate the nozzle head to change the spray pattern from a fine mist to a powerful jet.

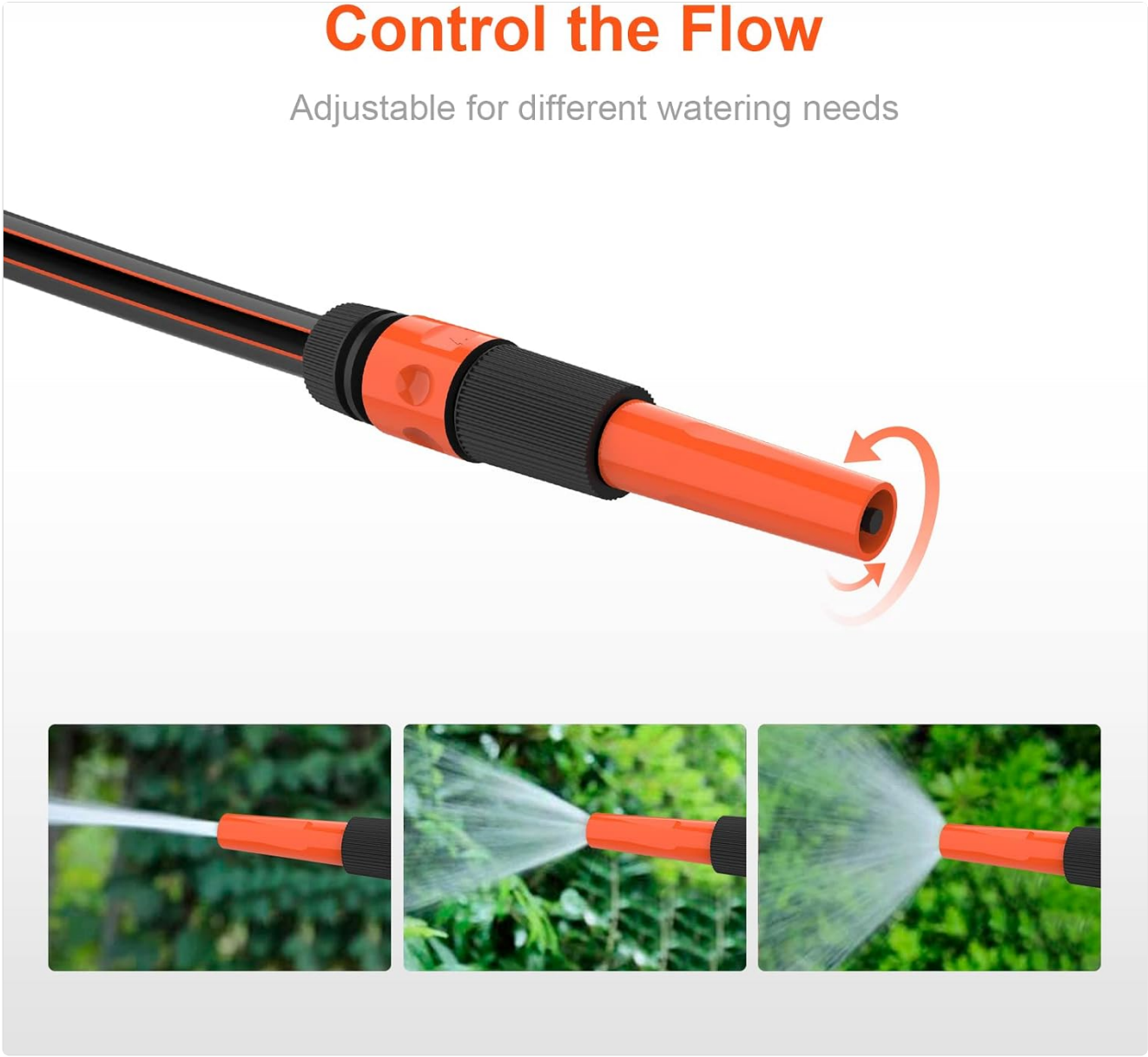


Image: Close-up of the adjustable spray nozzle, illustrating different water flow patterns from a concentrated stream to a wide spray, suitable for various watering tasks.

5. **180° Swivel Function:** The hose reel can swivel up to 180 degrees on its wall mount, allowing you to direct the hose in various directions without straining or kinking.

Maintenance

Regular maintenance will ensure the longevity and optimal performance of your hose reel:

- **Cleaning:** Wipe down the exterior of the hose reel with a damp cloth to remove dirt and debris. Do not use harsh chemicals or abrasive cleaners.
- **Hose Inspection:** Periodically inspect the hose for any signs of wear, cracks, or leaks. Replace the hose if significant damage is found.
- **Winter Storage:** Before the first frost, disconnect the hose reel from the water source. Drain all water from the hose and the reel by extending the hose fully and allowing it to drain, then retracting it. If possible, detach the reel from the wall bracket and store it indoors in a dry, frost-free location.
- **Lubrication:** No internal lubrication is typically required for the automatic rewind mechanism. If you notice any stiffness in the swivel function, a small amount of silicone spray on the pivot points may help.

Troubleshooting

Problem	Possible Cause	Solution
Hose does not retract fully or smoothly.	Hose is kinked or tangled. Debris inside the reel. Spring mechanism issue.	Extend the hose fully and check for kinks. Guide it back slowly. Ensure the hose is clean before retraction. Contact customer support if the issue persists after checking for kinks/debris.
Hose does not lock at desired length.	Locking mechanism is dirty or obstructed. Hose is not pulled firmly enough to engage lock.	Pull the hose out and let it retract a few times to clear any obstruction. Ensure a firm, steady pull to engage the lock.
Water leaks from connections.	Loose connections. Damaged O-rings or washers.	Tighten all connections. Check and replace any worn or damaged O-rings/washers in the connectors.
No water flow from nozzle.	Faucet is off. Hose is kinked. Nozzle is clogged.	Turn on the water faucet. Check the entire length of the hose for kinks. Remove and clean the spray nozzle.

Specifications



Image: Technical drawing of the GRIFEMA G301-35 hose reel, detailing its dimensions including length, width, height, and hose diameter.

Feature	Detail
Brand	GRIFEMA
Model Number	G301-35
Hose Length	35 meters (main hose) + 2 meters (inlet hose)
Hose Diameter	11mm-15mm (1/2")
Material	Alloy Steel
Color	Grey
Item Dimensions (L x W x H)	24.02 x 9.65 x 18.43 inches (approx. 610 x 245 x 468 mm)
Item Weight	29 pounds (approx. 13.16 kg)

Feature	Detail
Installation Type	Wall Mount
Rotation Angle	180 degrees
Operation Mode	Automatic, Manual

Warranty and Support

GRIFEMA products are manufactured to high-quality standards. For warranty information, technical support, or replacement parts, please refer to the contact information provided on the product packaging or visit the official GRIFEMA website. Please have your model number (G301-35) and purchase date ready when contacting support.

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Question

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

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