Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

VEVOR NW-S30

VEVOR 1/2 inch x 100 ft Retractable Garden Hose Reel Instruction Manual

Model: NW-S30

1. Product Overview

The VEVOR 1/2 inch x 100 ft Retractable Garden Hose Reel is designed for efficient and convenient garden watering. This wall-mounted unit features an automatic slow rewind system, a 9-function spray nozzle, and a 180° swivel bracket for extensive coverage and ease of use.

- **Wide Coverage:** Equipped with a 100 ft main hose and a 6 ft leader hose, suitable for large yards.
- **Any Length Lock:** The hose can be stopped and locked at any desired length for targeted watering.
- **Smooth & Controlled Rewind:** Features a slow rewind system (10–11.5 seconds per 30 meters) to prevent sudden retraction, with a steel spring designed for over 2,000 rewind cycles.
- **Durable Construction:** Freeze-resistant PP housing and a 3-layer PVC hose with brass fittings ensure longevity and withstand extreme temperatures and pressures up to 200 psi.
- **Multi-Function Sprayer:** Includes a 9-pattern spray nozzle for various tasks such as garden watering, car washing, and pet bathing.
- **Flexible Rotation:** A 180° swivel mount allows the reel to move smoothly, reducing kinks and improving reach.

2. Setup and Installation

The VEVOR Retractable Garden Hose Reel is designed for wall mounting. Ensure you select a sturdy location capable of supporting the weight of the unit and the hose filled with water.

2.1 Included Components:

- 1 x Retractable Garden Hose Reel
- 1 x Connector Hose (leader hose)
- 1 x Spray Nozzle (9-function)
- 1 x Swivel Bracket
- 1 x Sealing Ring
- 4 x Expansion Anchors
- 4 x Self-Tapping Screws (ST8 x 70 mm)
- 1 x User Manual

2.2 Mounting Steps:

1. **Select Location:** Choose a suitable wall or post for mounting. Ensure it is structurally sound.
2. **Mark Drill Points:** Use the swivel bracket as a template to mark the positions for drilling.
3. **Drill Pilot Holes:** Drill pilot holes at the marked positions. For masonry, use appropriate drill bits and insert expansion anchors.
4. **Secure Bracket:** Attach the swivel bracket to the wall/post using the provided self-tapping screws or by tightening the expansion anchors.
5. **Mount Hose Reel:** Slide the hose reel onto the secured swivel bracket. Insert the pivot pin (if applicable) to secure the reel to the bracket, allowing it to swivel.
6. **Connect Leader Hose:** Attach the short connector hose from the reel to your water faucet. Ensure all connections are tight to prevent leaks.



Image: Step-by-step guide for quick installation of the hose reel.

▶ **Watch video online**
Wall Mounted Retractable Garden Hose Reel Demo

Video: A demonstration of the wall-mounted retractable garden hose reel installation process.

3. Operating Instructions

3.1 Extending the Hose:

- Gently pull the hose out to the desired length.
- The hose will click and lock into place automatically. Stop pulling when you hear the click to engage the lock.
- The 180° swivel bracket allows you to pull the hose in various directions without kinking.



Image: Demonstrates how to pull and lock the hose at any desired length.

3.2 Retracting the Hose:

- Give the hose a short, sharp tug to disengage the locking mechanism.
- The hose will begin to retract slowly and automatically. Guide the hose to ensure it winds evenly into the reel.
- Do not release the hose abruptly; allow the slow rewind system to guide it back safely.

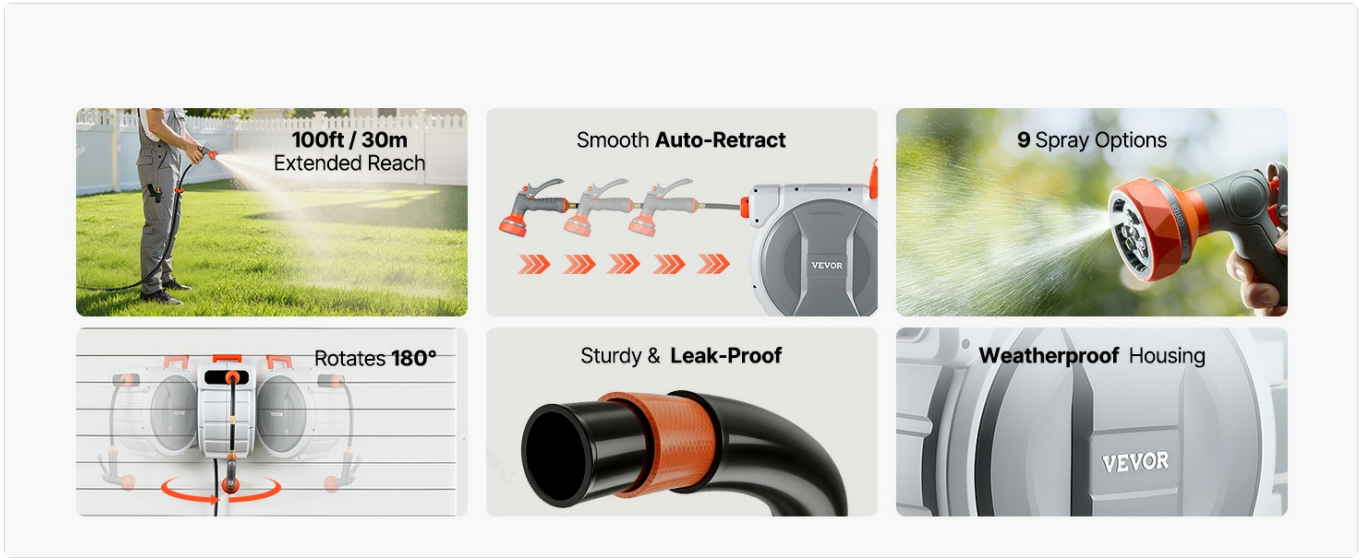

Image: Illustration of the smooth and controlled automatic hose retraction system.

3.3 Using the 9-Function Spray Nozzle:

- Attach the 9-function spray nozzle to the end of the hose.
- Rotate the nozzle head to select from various spray patterns: Mist, Flood, Flat, Angle, Shower, Fan, Cone, Center, and Jet.
- Adjust the water flow using the trigger and the flow control knob on the nozzle.



Image: Visual guide to the 9 different spray patterns available on the nozzle.

▶ **Watch video online**
Efficient Retractable Hose Reel For Garden Use

Video: A demonstration of the hose reel in use for various garden watering tasks.

4. Maintenance

- **Regular Cleaning:** Wipe down the hose reel housing and hose with a damp cloth to remove dirt and debris.
- **Hose Inspection:** Periodically check the hose for any signs of wear, cracks, or damage. Ensure brass fittings are secure.
- **Winterization:** Before freezing temperatures, disconnect the hose reel from the water source. Drain all water from the hose and the reel to prevent damage from freezing. It is recommended to store the reel indoors during winter months if possible, or ensure it is completely drained and protected.
- **Swivel Bracket:** Ensure the swivel bracket moves freely. Lubricate if necessary with a silicone-based spray.

5. Troubleshooting

- **Hose Not Retracting:** Ensure the hose is pulled with a short, sharp tug to disengage the lock. Check for any obstructions or kinks in the hose path.
- **Leaks:** Verify all connections (faucet to leader hose, leader hose to reel, hose to nozzle) are tight and have intact sealing rings. Check the hose for punctures or damage.
- **Low Water Pressure:** Ensure the water faucet is fully open. Check the hose for kinks or blockages. The 3-layer PVC hose and brass fittings are designed for steady water flow.
- **Hose Getting Stuck:** Guide the hose manually during retraction to prevent it from overlapping or getting stuck inside the reel mechanism.

6. Specifications

Brand	VEVOR
Model Number	NW-S30

Material	PP + ABS + PVC
Color	Gray
Item Dimensions (L x W x H)	20.47 x 9.84 x 16.14 inches
Hose Length	100 ft / 30.5 m
Hose Diameter	1/2 inch / 12.7 mm
Product Weight	25.57 lbs / 11.6 kg
Nozzle Functions	9 patterns
Installation Method	Wall Mount
Operation Mode	Automatic

7. Warranty and Support

For detailed warranty information and customer support, please refer to the documentation included with your product or contact VEVOR directly through their official website or customer service channels. Protection plans may be available for extended coverage.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0GHTC1W12

More documents and user manuals: **https://manuals.plus/**