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› [NEOTEC](#) /

› NEOTEC Retractable Garden Hose Reel 1/2" x 65ft Instruction Manual

## NEOTEC B0GDDF1Z7B

# NEOTEC Retractable Garden Hose Reel

**MODEL: B0GDDF1Z7B**

1/2" x 65ft, Wall Mounted with 180 Degree Swivel Bracket

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## Introduction

Thank you for choosing the NEOTEC Retractable Garden Hose Reel. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new hose reel. Please read these instructions carefully before use and retain them for future reference.

# 1/2 INCH × 85 FT Retractable Hose Reel



Image: The NEOTEC Retractable Garden Hose Reel, highlighting its key features: the ability to lock the hose at any desired length, UV stabilized protection for durability, and an automatic rewind system for easy storage.

## Safety Information

- Always wear appropriate safety gear, such as gloves and eye protection, during installation and maintenance.
- Ensure the mounting surface is strong enough to support the weight of the hose reel and a full hose.
- Do not attempt to disassemble or modify the hose reel. Refer all servicing to qualified personnel.
- Keep children and pets away from the hose reel during operation and retraction.
- Drain the hose reel completely before freezing temperatures to prevent damage.

## Package Contents

Please check the package to ensure all components are present:

- NEOTEC Retractable Garden Hose Reel (1/2" x 65ft hose included)
- Wall Mounting Bracket
- Mounting Hardware (screws, anchors)

- Spray Nozzle (9-function)
- Inlet Hose
- Instruction Manual

## Setup and Installation

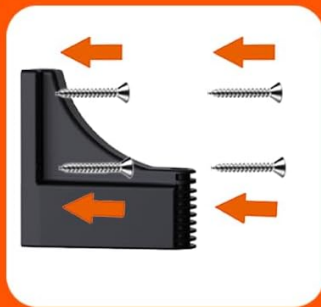
Follow these steps for secure wall mounting of your NEOTEC hose reel:

# QUICK SETUP GUIDE



## STEP 1

Secure the template to the wall and drill holes precisely through the markings.



## STEP 2

Insert self-tapping expansion anchors, align the wall bracket, and fasten with clamp screws.



## STEP 3

Align the garden hose reel clamp with the bracket area and secure.

Image: A visual quick setup guide illustrating the three main steps for installing the hose reel: marking drill holes with a template, securing the wall bracket with self-tapping expansion anchors, and finally aligning and securing the hose reel to the bracket.

1. **Step 1: Secure Template and Drill Holes.** Secure the provided template to the desired wall location. Ensure the mounting post is larger than 4x4 inches to boost load-bearing capacity. Drill holes precisely through the markings on the template.
2. **Step 2: Insert Anchors and Fasten Bracket.** Insert self-tapping expansion anchors into the drilled holes. Align the wall bracket and fasten it securely with the clamp screws.
3. **Step 3: Align and Secure Hose Reel.** Align the garden hose reel clamp with the bracket area and secure it firmly. The quick-release design allows for easy attachment and removal of the reel from the bracket.

The 180-degree swivel bracket allows for flexible positioning and reach across your garden.

## Operating Instructions

### Hose Extension and Retraction

- **To Extend:** Gently pull the hose out to the desired length. The hose will lock automatically at any point.
- **To Retract:** Give the hose a short, sharp tug. The slow retraction system will engage, and the hose will automatically and neatly rewind into the reel without kinking. Guide the hose if necessary to ensure smooth retraction.

### Using the 9-Function Nozzle

The included spray nozzle offers 9 distinct patterns for various watering tasks:



Image: A visual representation of the 9 different spray patterns available on the nozzle, including Jet, Mist, Center, Cone, Fan, Shower, Full, Flat, and Angle, allowing users to select the appropriate water flow for various tasks.

Rotate the nozzle head to select your desired spray pattern:

- **Jet:** Powerful, concentrated stream for cleaning.
- **Mist:** Fine spray for delicate plants or cooling.
- **Center:** Concentrated spray from the center.

- **Cone:** Conical spray for general watering.
- **Fan:** Wide, flat spray for rinsing surfaces.
- **Shower:** Gentle, wide spray for plants and pets.
- **Full:** Maximum flow for quick watering.
- **Flat:** Flat, wide spray.
- **Angle:** Angled spray for hard-to-reach areas.



Image: A collage demonstrating the wide range of applications for the hose reel, including pet bathing, car washing, and plant watering, showcasing its versatility.

## Maintenance

Proper maintenance ensures the longevity and optimal performance of your hose reel.

- **Cleaning:** Periodically wipe down the hose reel casing and hose with a damp cloth to remove dirt and debris.
- **Winterization:** Before the first frost, disconnect the hose reel from the water supply. Drain all water from the hose and the reel mechanism. Store the reel in a frost-free environment. The quick-release design allows for easy removal and storage.
- **Hose Inspection:** Regularly inspect the hose for any signs of wear, cracks, or leaks. The hose

features a triple-layer construction for durability, including an anti-kink inner layer, reinforced knitted layer, and rupture-proof weather-resistant materials.

## Triple-Layer Extra Durability



Sunny



Rainy



Frosty



### Anti-kink Inner Layer

withstands up to 150 PSI of burst pressure



### Reinforced knitted layer

Ensures smooth water flow



### Rupture Proof

Made with weather-resistant materials



Image: A detailed diagram highlighting the triple-layer construction of the hose, featuring an anti-kink inner layer, a reinforced knitted layer for smooth water flow, and a rupture-proof outer layer made from weather-resistant materials, designed to withstand sun, rain, and frost.

## Troubleshooting

- **Hose not retracting:** Ensure there are no kinks or obstructions in the hose. Give the hose a firm, short tug to engage the retraction mechanism.
- **Water leakage:** Check all connections for tightness. Ensure washers are properly seated. Inspect the hose for any visible damage.
- **Low water pressure:** Verify that the water supply is fully open. Check for any blockages in the hose or nozzle.

## Specifications

Feature	Specification
Brand	NEOTEC

Model Number	B0GDDF1Z7B
Hose Length	65 ft
Hose Diameter	1/2 inch
Material	Metal, Plastic
Color	Orange
Operation Mode	Automatic
Swivel Bracket	180 Degree
Burst Pressure	3x Working Pressure (up to 150 PSI for inner layer)

## Warranty and Support

NEOTEC products are manufactured to high-quality standards. For warranty information or technical support, please refer to the contact details provided on the product packaging or visit the official NEOTEC website. Please retain your proof of purchase for warranty claims.

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