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Neodrain ZA3-18-T02-PVC

Neodrain 18-Inch Brushed Linear Shower Drain Instruction Manual

1. PRODUCT OVERVIEW

The Neodrain 18-Inch Brushed Linear Shower Drain is designed for efficient water drainage in shower areas. Constructed from AISI 304 Stainless Steel, it offers durability and resistance to corrosion and rust. This model features a 2-in-1 reversible cover, allowing for either a brushed stainless steel finish or a tile insert to match your shower floor. Its deep 'V' profile ensures high flow capability, minimizing water accumulation.

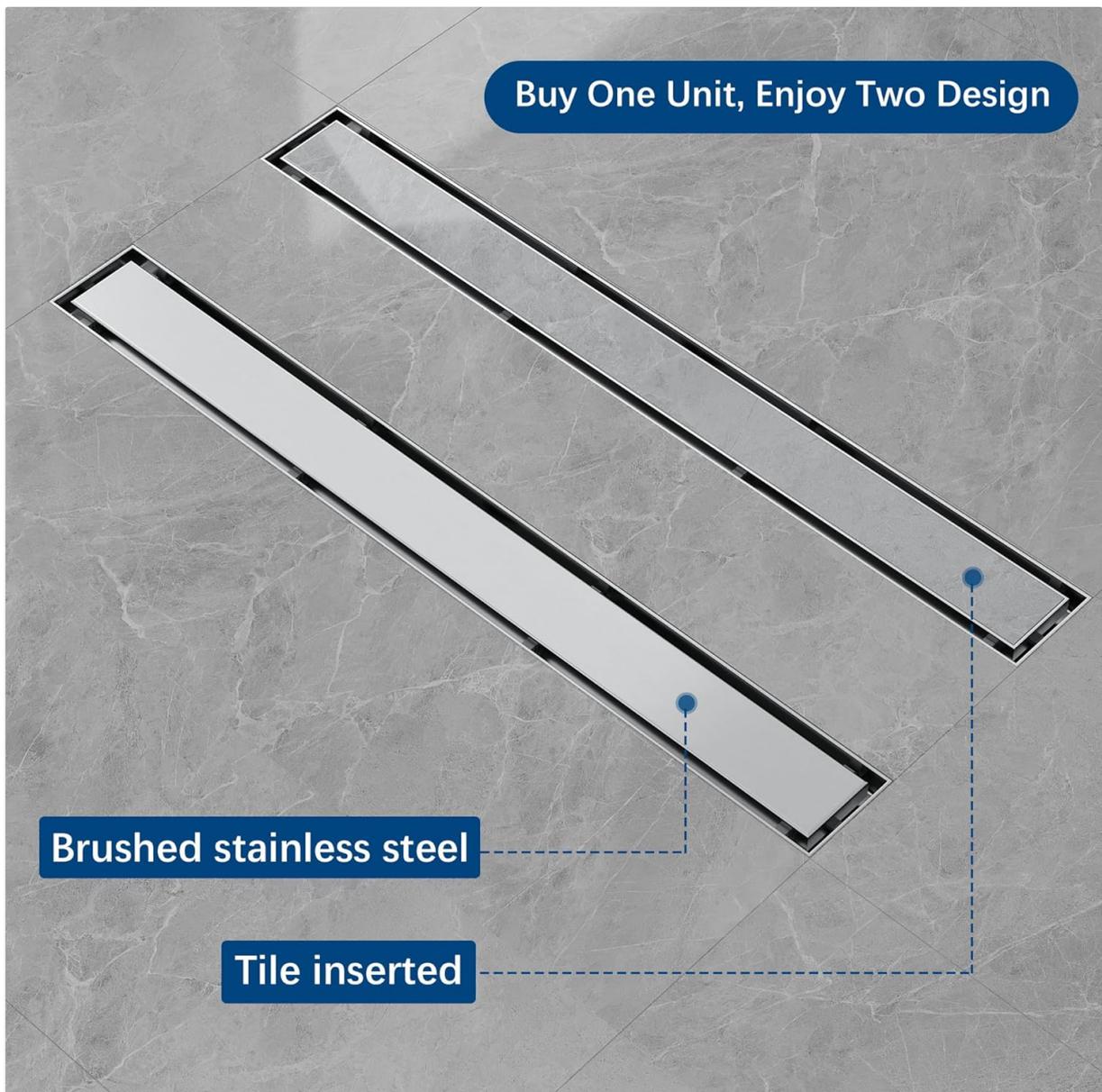


304 Stainless Steel

DEEP SHAPED "V" DESIGN

**"V" design increase water flow
rate and eliminate residual water**

The deep V-shaped channel design of this drain is engineered to enhance water flow, ensuring quick drainage and minimizing residual water accumulation within the channel.

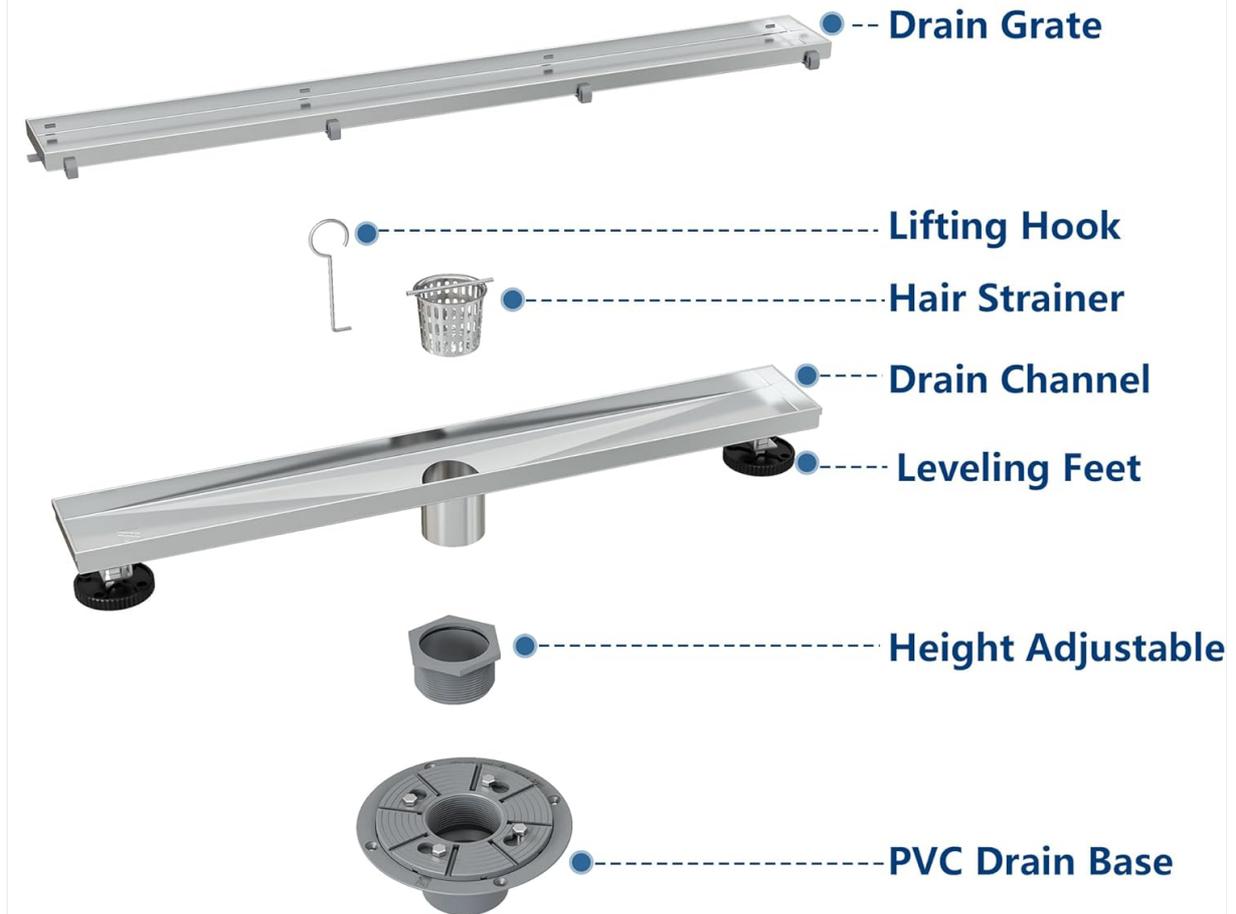


This drain features a versatile 2-in-1 cover. One side offers a sleek brushed stainless steel finish, while the other side is designed to accept a tile insert, allowing for seamless integration with your shower floor.

2. SETUP AND INSTALLATION

2.1 Package Contents

Package Details



This image illustrates the various components included with your Neodrain linear shower drain. It shows the drain grate, a lifting hook for easy removal, a hair strainer, the main drain channel, adjustable leveling feet, a height-adjustable adapter, and the PVC drain base.

- Drain Grate (2-in-1 Flat & Tile Insert Cover)
- Lifting Hook
- Hair Strainer
- Drain Channel
- Leveling Feet (adjustable)
- Height Adjustable Adapter
- PVC Drain Base (purchased separately, compatible with B06XSQF1VR, B07DNQFBM5 for PVC; B07GYQLXVF for ABS)

2.2 Installation Guidelines

Professional installation is recommended for optimal performance and to ensure compliance with local plumbing codes. Ensure the shower floor has a 2% slope towards the drain for effective water flow. The adjustable leveling feet support the channel body during installation, helping to achieve the correct height and slope. The threaded adapter joints with a rubber ring allow for height adjustment of the drain.

Note: This drain is not compatible with Schluter Kerdi Shower Kits.

2.3 Grate Orientation Adjustment

The drain grate can be oriented with either the brushed stainless steel side up or the tile insert side up. To

change the orientation or remove the grate for cleaning, use the provided lifting hook. The clips holding the grate can be removed by inserting the leg of one clip into the hole of another clip to leverage it out.

Your browser does not support the video tag.

This video demonstrates how to properly flip the drain grate to switch between the brushed stainless steel and tile insert sides, and how to remove the clips for maintenance or adjustment.

3. OPERATION

Once installed, the linear shower drain operates automatically, collecting and channeling water efficiently. The deep 'V' profile of the drain channel, combined with a properly sloped shower floor, ensures that water flows quickly towards the central outlet, preventing standing water.

4. MAINTENANCE

Regular cleaning of your linear shower drain is essential to maintain optimal performance and prevent clogs.

4.1 Cleaning the Grate and Hair Strainer

1. Use the provided lifting hook to carefully remove the drain grate.
2. Lift out the hair strainer from the drain channel.
3. Remove any accumulated hair or debris from the strainer and the drain channel.
4. Rinse the grate and hair strainer with water. For stubborn residue, a mild soap solution and a soft brush can be used.
5. Ensure all components are clean before reinserting the hair strainer and replacing the drain grate.

Caution: Avoid using abrasive cleaners or harsh chemicals, as these can damage the stainless steel finish.

5. TROUBLESHOOTING

5.1 Slow Drainage

- **Check for Clogs:** The most common cause of slow drainage is a clogged hair strainer or debris in the drain channel. Refer to Section 4.1 for cleaning instructions.
- **Inspect Drain Pipe:** If the strainer and channel are clear, there might be a clog further down the drain pipe. Professional plumbing assistance may be required.
- **Verify Slope:** Ensure the shower floor has the recommended 2% slope towards the drain. Improper slope can lead to water pooling and slow drainage. This should be addressed during installation.

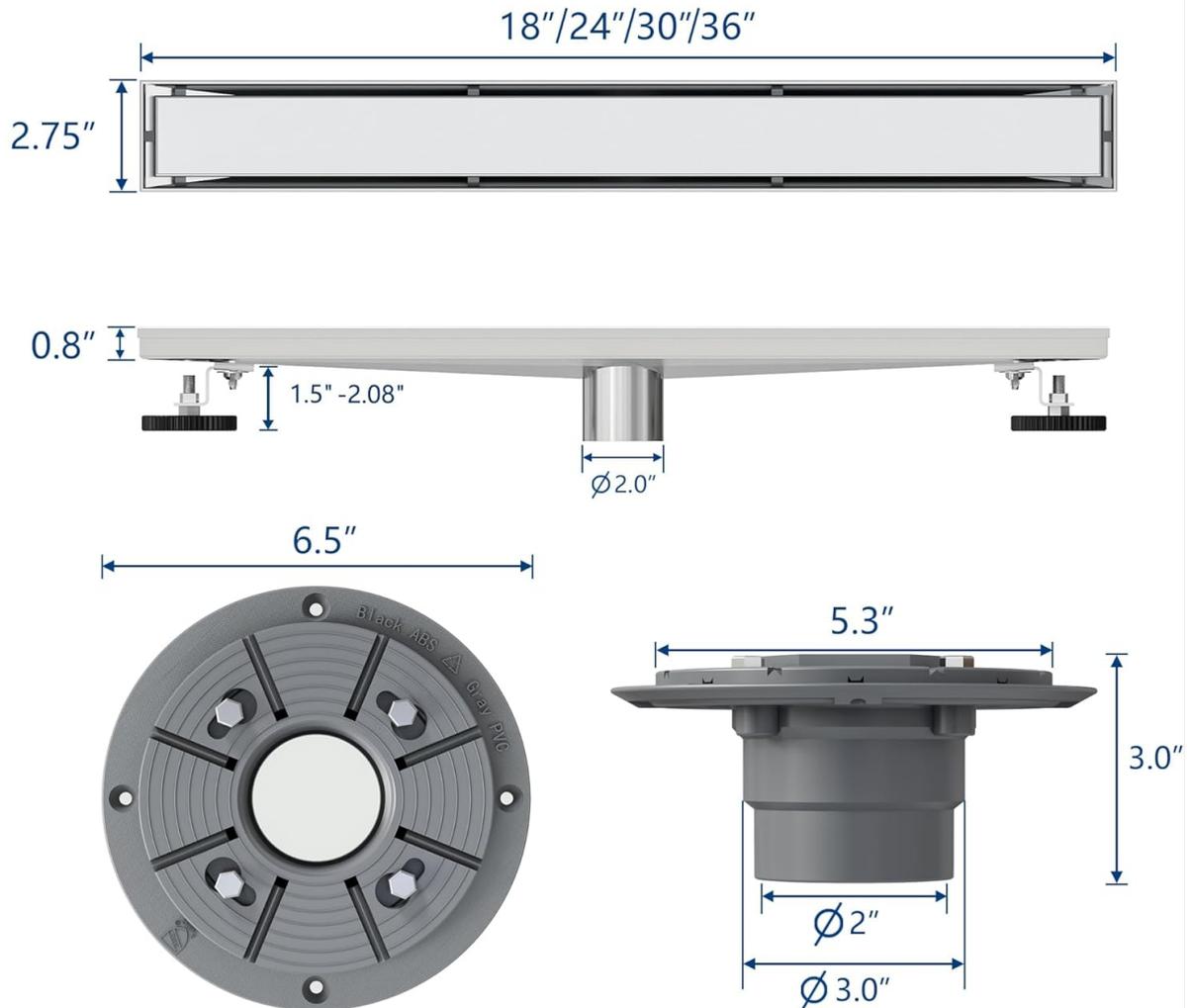
5.2 Unpleasant Odors

- **Clean Drain:** Odors often indicate a buildup of organic matter in the drain or strainer. Perform a thorough cleaning as described in Section 4.1.
- **Check P-Trap:** Ensure the P-trap (part of your plumbing system) contains water. A dry P-trap can allow sewer gases to enter the bathroom. Run water for a minute to refill it.

6. SPECIFICATIONS

Brand	Neodrain
Model Number	ZA3-18-T02-PVC
Product Dimensions	18 inches (Length) x 2.75 inches (Width)
Outlet Diameter	2 inches
Material	AISI 304 Stainless Steel
Finish Type	Brushed Stainless Steel
Flow Capability	Average 50.5 L/min (without filter mesh)
Certifications	WATERMARK & CUPC Certified
Item Weight	3.85 pounds

Product Size



This diagram provides the precise dimensions of the linear shower drain, indicating a length of 18 inches, a width of 2.75 inches, and a 2-inch diameter central outlet. It also shows the height adjustment range.

7. WARRANTY INFORMATION

This Neodrain product is covered by a manufacturer's warranty. For specific details regarding the warranty period and terms, please refer to the product packaging or contact Neodrain customer support directly. A 30-day return policy is typically offered for refund or replacement.

8. CUSTOMER SUPPORT

Should you have any questions, require assistance with installation, or encounter any issues with your Neodrain linear shower drain, please do not hesitate to contact our customer support team. We aim to respond to all inquiries within 24 hours.

For contact information, please visit the official Neodrain website or refer to the contact details provided on your product packaging.