

[Manuals.plus](#) /

› [AVSIILE](#) /

› AVSIILE Linear Shower Floor Drain (Model AV-112-BG12) - 12 Inch Brushed Gold Stainless Steel Instruction Manual

AVSIILE AV-112-BG12

AVSIILE Linear Shower Floor Drain (Model AV-112-BG12) - 12 Inch Brushed Gold Stainless Steel Instruction Manual

Brand: AVSIILE | **Model:** AV-112-BG12

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your AVSIILE Linear Shower Floor Drain, Model AV-112-BG12. This 12-inch brushed gold drain is constructed from 304 stainless steel and features a deep slope design for efficient water flow and a removable hair catcher for easy maintenance.

Please read these instructions thoroughly before beginning installation or use to ensure proper function and longevity of the product.

PRODUCT OVERVIEW AND COMPONENTS

The AVSIILE Linear Shower Floor Drain system includes several key components designed for effective drainage and ease of maintenance.



designer grate

with distinctive decorative pattern
complements any decor

debris basket

with silicone sound proof band eliminates
any rattle or noise

adjustable leveling feet

for quick and easy height adjustment
during installation

lifting key

provided for ease of removal during
cleaning and maintenance

Image 1: Exploded view of the AVSILE Linear Shower Drain components. This image displays the main drain body with adjustable leveling feet, the removable square pattern drain cover (grate), a cylindrical hair catcher, a lifting key for the grate, and a threaded adapter for plumbing connection. An instruction sheet is also visible.

- **Drain Body:** The main channel with a 2-inch water outlet and pre-installed adjustable leveling feet.
- **Drain Cover (Grate):** A removable square pattern cover made of 304 stainless steel.
- **Hair Catcher:** A removable basket designed to collect hair and debris, preventing clogs.
- **Lifting Key:** A tool for safely removing the drain cover for cleaning and maintenance.
- **Threaded Adapter:** For connecting the drain to standard 2-inch plumbing systems.

SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance of your linear shower drain. It is recommended that installation be performed by a qualified professional.

Pre-Installation Considerations:

- Ensure the shower floor has the appropriate slope towards the linear drain for efficient water flow.
- Verify compatibility with your existing 2-inch PVC, ABS, or Cast Iron Drain Base Flange.

Installation Steps:

1. **Positioning:** Place the drain body in the desired location within the shower pan.
2. **Leveling:** Utilize the adjustable feet on both sides of the drain body to precisely level the drain to the ground. This ensures proper water flow into the drain channel.
3. **Plumbing Connection:** Attach the threaded adaptor to the drain body's outlet. Connect the adaptor to your 2-inch drain base flange. The rubber O-ring on the adaptor aids in creating a leak-proof seal.
4. **Waterproofing:** Apply appropriate waterproofing materials around the drain body and shower pan according to local building codes and manufacturer guidelines.
5. **Final Placement:** Once the drain body is securely installed and waterproofed, insert the hair catcher and then place the drain cover (grate) into the channel.

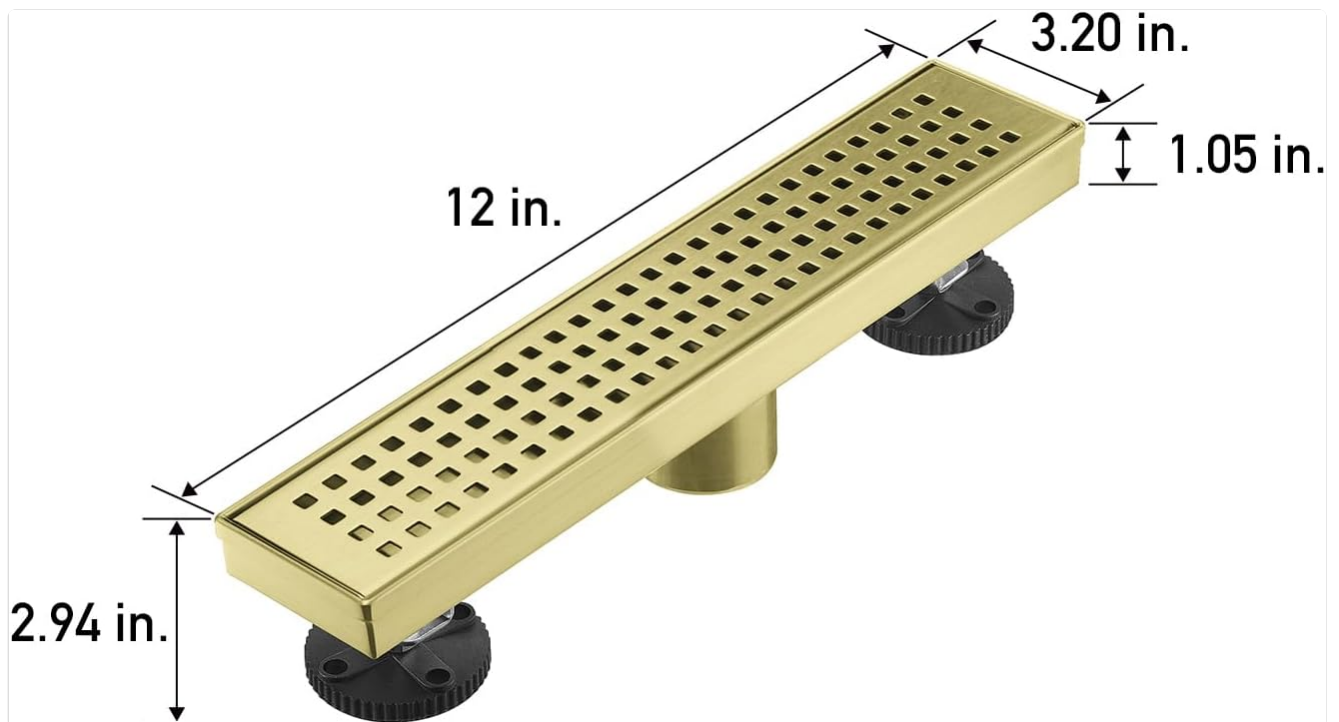


Image 2: Dimensional diagram of the 12-inch AVSILE Linear Shower Drain, indicating its length, width, and height for installation planning.

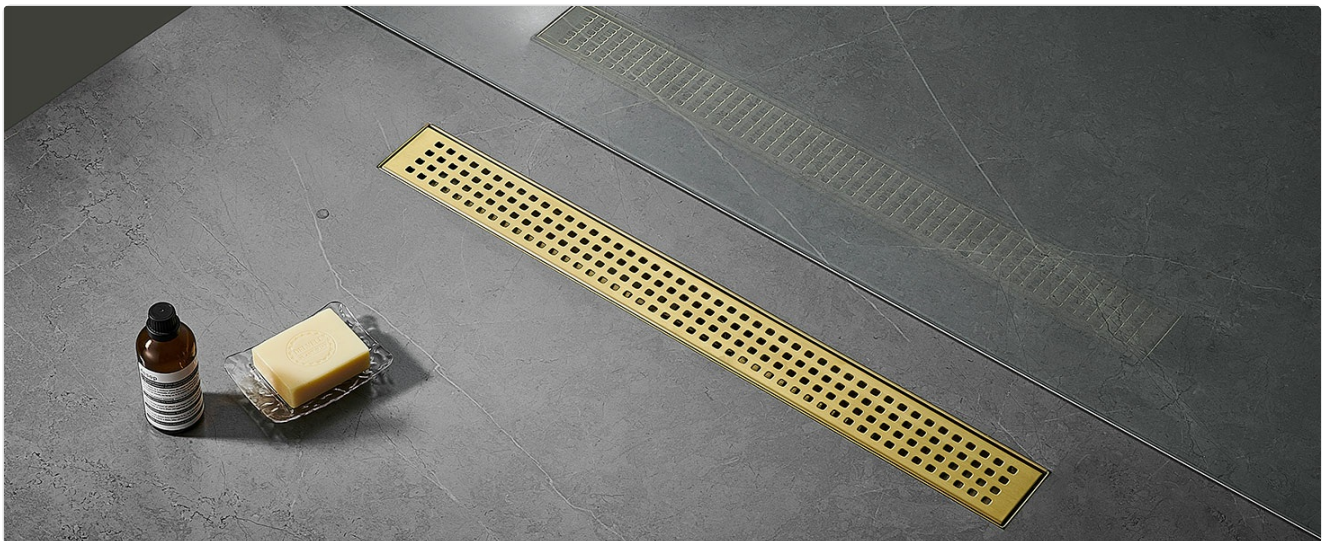


Image 3: Detail of the drain channel's deep 'X' pressed slope design, engineered to direct water efficiently towards the central outlet, preventing pooling.

OPERATION

The AVSILE Linear Shower Floor Drain is designed for passive operation, effectively channeling water away from

the shower area. Its deep slope design ensures water flows effortlessly from the side to the drain outlet, eliminating water staying in the channel.

The integrated hair catcher functions automatically to collect hair and debris, preventing them from entering and clogging the plumbing system.

MAINTENANCE

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

Cleaning Steps:

1. **Remove Grate:** Use the provided lifting key to carefully remove the drain cover (grate) from the drain channel.
2. **Remove Hair Catcher:** Lift out the hair catcher basket from the drain body.
3. **Clean Components:** Empty any collected hair and debris from the hair catcher. Rinse both the hair catcher and the drain cover under running water. For stubborn residue, a mild soap and soft brush can be used.
4. **Clean Drain Channel:** Wipe down the inside of the drain channel to remove any buildup.
5. **Reassemble:** Place the clean hair catcher back into the drain body, then carefully replace the drain cover, ensuring it sits flush.



Image 4: Demonstrates the use of the lifting key to easily remove the drain grate for access to the hair catcher and drain channel.



Image 5: Shows the hair catcher being lifted out of the drain channel, highlighting its accessibility for cleaning.

TROUBLESHOOTING

If you encounter issues with your AVSILE Linear Shower Floor Drain, refer to the following common problems and solutions:

- **Slow Drainage:**

- **Cause:** Clogged hair catcher or debris in the drain channel.
- **Solution:** Remove the drain cover and hair catcher (refer to Maintenance section) and clean thoroughly.
- **Cause:** Insufficient slope of the shower floor towards the drain.
- **Solution:** This is an installation issue. Consult a professional to verify and correct the floor slope.

- **Unpleasant Odors:**

- **Cause:** Buildup of soap scum, hair, or other organic matter in the drain or hair catcher.
- **Solution:** Perform a thorough cleaning of the drain components and channel. Ensure the P-trap (part of your plumbing system) is filled with water to prevent sewer gases from escaping.

• **Water Leaks:**

- **Cause:** Improper sealing during installation or loose plumbing connections.
- **Solution:** Immediately cease use and contact a qualified plumber to inspect and repair the installation.

SPECIFICATIONS

Feature	Detail
Brand	AVSIILE
Model Number	AV-112-BG12
Color	Brushed Gold
Material	304 Stainless Steel
Finish Type	Brushed
Product Dimensions	12" Length x 2.75" Width x 2.94" Height
Water Outlet Size	2 inches
Flow Rate	18.5 Gallons/Minute
Special Features	Anti-Clogging, Anti-Odor, Removable Grate, Rust Resistant, Stain Resistant, Adjustable Leveling Feet, Deep Slope Design
Certifications	CUPC Listed

WARRANTY INFORMATION

Specific warranty details for the AVSIILE Linear Shower Floor Drain are not provided in this manual. Please refer to the product packaging or contact AVSIILE customer support for warranty terms and conditions.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your AVSIILE Linear Shower Floor Drain, please visit the official AVSIILE website or contact their customer service department. Contact information may also be available on the product packaging.

Online Resources: [AVSIILE Brand Store on Amazon](#)

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