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› VIGO Elan E-Class Sliding Frameless Shower Door Instruction Manual

VIGO VG6021STCL6476

VIGO Elan E-Class Sliding Frameless Shower Door

Model: VG6021STCL6476

1. IMPORTANT SAFETY INFORMATION & PRE-INSTALLATION

Before beginning installation, please read all instructions carefully. Ensure you have all necessary tools and components. Safety is paramount during the installation process.

- **Two-Person Installation:** To safely install your shower door enclosure, a minimum of two people is required.
- **Finished Surfaces:** Start installation only once all walls and floor finishes are complete.
- **Structural Integrity:** Finished construction should be sufficiently strong enough to support the shower door enclosure.
- **Level Surfaces:** Check that walls and floors are leveled to ensure structural durability.
- **Size Verification:** Make sure the size of your shower door enclosure will fit in the opening for install.
- **Glass Configuration:** Choose the glass configuration with left or right side opening. It's recommended that the door handle be on the same side as the shower panel and showerhead.
- **Manual Reference:** Use this video as an additional guide. Before installing, carefully read the installation manual provided with your product.

2. PRODUCT OVERVIEW



Image: The VIGO Elan E-Class Sliding Frameless Shower Door, showcasing its clear glass and stainless steel hardware in a modern bathroom setting.

DIMENSIONS

HEIGHT

A 76"
FROM THRESHOLD TO THE TOP

B 72 3/8"
FROM THRESHOLD TO THE BOTTOM
OF THE TOP TRACK

MIN/MAX WIDTH

C 60" - 64"

WALK-THROUGH WIDTH

D 27 7/8"

THRESHOLD DEPTH REQUIRED

E 2 3/4"

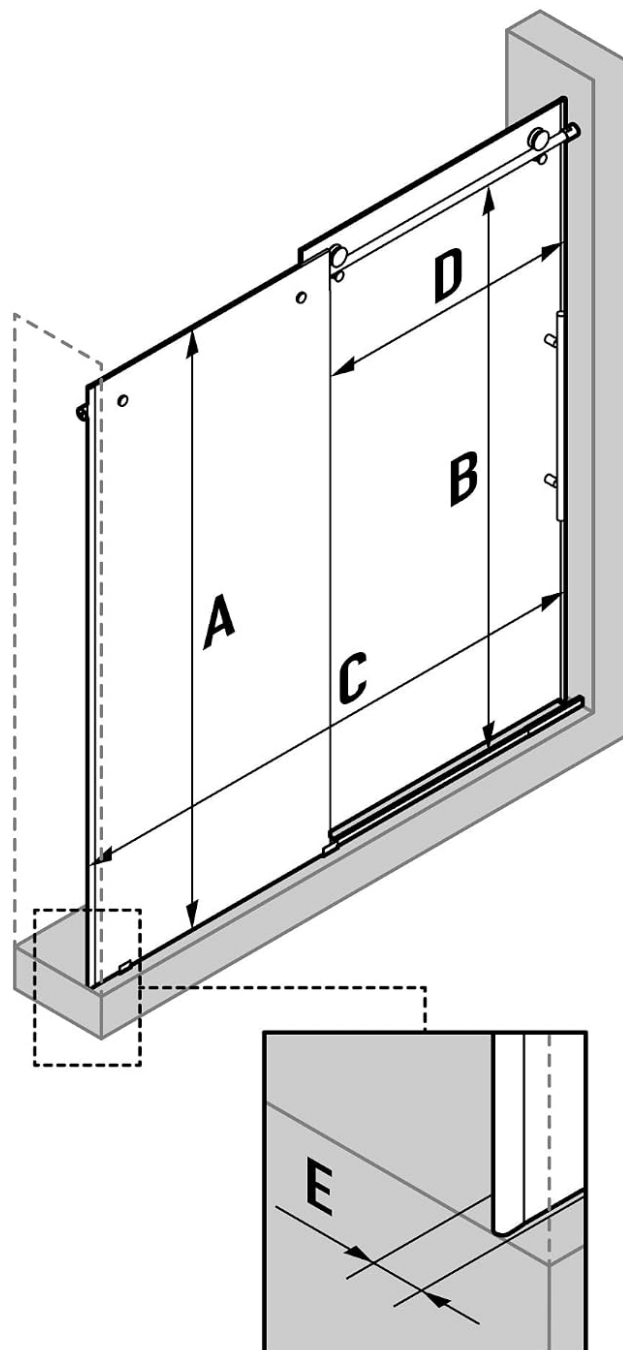


Image: Detailed dimensions of the shower door, including height, min/max width, walk-through width, and required threshold depth.

REVERSIBLE INSTALLATION



Image: Illustration demonstrating the reversible installation feature, allowing for both right-opening and left-opening door configurations.

3. INSTALLATION GUIDE

This section provides a step-by-step guide for installing your VIGO Elan E-Class Shower Door. For a visual demonstration, please refer to the installation video below.

Your browser does not support the video tag.

Video: Full installation guide for the VIGO VG6021 Elan Sliding Shower Door, demonstrating each step of the assembly and mounting process.

3.1. Structural Rail Assembly

1. Ensure the door stopper and wall mount brackets are attached to the structural rail.
2. Place the structural rail inside the wall-to-wall opening at a height of 72 3/8" to ensure the rail fits within the opening.
3. If the rail is too long, cut the rail on the end without the door stopper. Remove the door stopper before cutting. The rail should be 3/4" shorter than the actual wall-to-wall opening.

3.2. Fixed Glass Panel Attachment

1. Attach the fixed glass panel onto the structural rail. Don't forget to put the fixed holder between the glass and the rail.

2. Screw the ends of the fixed panel holders to the structural rail to secure the fixed panel.
3. Attach the door side seal strip onto the fixed panel side that rests against the wall.

3.3. Dry Fitting and Marking

1. Make sure that you have the fixed panel bottom clip and fixed panel bottom guide for the dry fitting.
2. Perform a dry fitting by placing the resulting construction into the shower place.
3. Use a level to make sure the shower door enclosure is leveled.
4. Mark your locations for the wall mount brackets, bottom clip, and fixed panel bottom guide.

3.4. Drilling and Mounting

1. Unscrew brass plates from wall mount brackets.
2. Slide wall mount brackets back onto each end of the structural rail.
3. Place a bracket on each wall.
4. Mark the exact hole location for drilling.
5. Drill holes into the wall using a 1/4" drill bit. Once holes are drilled, insert white anchors into the wall.
6. Place the brass plate onto the wall over the anchor and screw onto the wall using a 1 5/8" hex screw.
7. Repeat the previous steps to attach the other brass plate and fixed panel bottom guide.

3.5. Final Assembly

1. Install the seal strip and rollers onto the sliding door.
2. Place the door panel inside the shower. Make sure to rest the glass in a manner that does not damage the glass.
3. Close the door to ensure it reaches the wall.
4. The rollers have a built-in mechanism to adjust the door to align with out of plumb wall, up to 3/8". If needed, loosen the set screw and adjust the roller accordingly. For more information, see pages 15 and 16 for roller adjustment in the full manual.
5. Install anti-jump guides into holes on the door just below the structural rail.
6. Install the door handle onto the sliding door.
7. Insert the door threshold into the fixed panel bottom guide and lay the threshold flat on the shower base or floor to the wall. If the threshold is too long, cut it with a hacksaw to the needed length.
8. Install flanged door side seal strips to each glass panel.
9. Apply silicone to the inside of the shower. Do not use the door for the first 24 hours after silicone is applied.

4. OPERATING INSTRUCTIONS

The VIGO Elan E-Class shower door features a smooth-gliding mechanism for effortless opening and closing. Simply grasp the handle and slide the door along the track. Ensure the track is free of obstructions for optimal performance.

5. MAINTENANCE

To maintain the pristine condition of your VIGO shower door, regular cleaning is recommended. Use a soft cloth and a non-abrasive cleaner specifically designed for glass and stainless steel surfaces. Avoid harsh chemicals or abrasive materials that could scratch or damage the finish.

- **Glass Cleaning:** For best results, clean glass panels after each use to prevent water spot buildup.
- **Hardware Care:** Wipe down stainless steel components with a soft, damp cloth to remove soap residue and maintain shine.
- **Track Maintenance:** Periodically inspect and clean the sliding track to ensure smooth operation and prevent debris accumulation.

6. TROUBLESHOOTING

If you encounter any issues with your VIGO shower door, please refer to the following common troubleshooting tips:

- **Door Not Sliding Smoothly:** Check the sliding track for any debris or obstructions. Ensure rollers are clean and properly adjusted. Refer to the installation video or manual for roller adjustment instructions.
- **Water Leaks:** Verify that all seal strips are properly installed and intact. Ensure silicone sealant has been applied correctly and allowed to cure for 24 hours.
- **Door Alignment Issues:** Recheck the level of your walls and floor. The rollers have a built-in mechanism to adjust for out-of-plumb walls up to 3/8". Adjust as needed.

For persistent issues, please contact VIGO customer support.

7. SPECIFICATIONS

Attribute	Value
Brand	VIGO
Model Number	VG6021STCL6476
Color	Stainless Steel
Material	Glass
Style	Elan E-class
Overall Height	76 inches
Overall Width	64 inches
Enclosure Width Range	60 to 64 inches
Maximum Door Opening	34 inches
Opening Direction	Reversible
Glass Thickness	3/8 inches (10 mm)
Item Weight	220 pounds
Product Dimensions	3 x 64 x 76 inches
Assembly Required	Yes
UPC	849922055954

8. WARRANTY AND SUPPORT

The VIGO Elan E-Class Shower Door comes with a limited lifetime warranty, ensuring long-term quality assurance. For detailed warranty information and customer service support, please refer to the official documentation included with your product or visit the VIGO website.

- **Certified Safety Compliance:** The shower door meets industry standards through ANSI Z97.1 and 16 CFR Part 1201 certifications, ensuring superior protection and longevity for both residential and commercial use.
- **High-Quality Hardware:** Features 3/8-inch (10 mm) thick clear tempered glass combined with 304 stainless steel that's protected by a seven-layer coating for enhanced durability and a smooth finish.
- **Waterproof Design:** Features a threshold and seal strip along the full glass length to ensure superior water resistance and prevent leaks for a dry bathroom space.

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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

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Email

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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