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VIGO INDUSTRIES INSTALLATION GUIDE FOR SHOWER DOOR (MODEL VG6082)

⚠ SAFETY PRECAUTIONS

This Installation Guide uses the following symbols to indicate important information. Always observe the instructions indicated by these symbols.

Instructions that, if ignored, could result in death or serious personal injury caused by incorrect handling or installation of the product. These instructions must be observed for safe installation.

Maintenance and other important non-personal injury and non-material damage instructions or statements that should be observed.

It is highly advised to dry fit the unit prior to any installation.

Product lines may change, contact your Vigo representative at 1-866-591-7792 or visit our website at www.vigoindustries.com for the most up to date product line information.

*VIGO reserves the right to modify/update all hardware and glass components based on bettering the product for the end user's experience. If you have any questions contact VIGO Tech Support at 1-866-591-7792.

REV 1 - 1/2/18

MODEL VG6082 POWELL

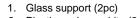
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INSTALLATION INSTRUCTIONS FOR SHOWER DOOR

PLEASE READ INSTRUCTIONS BEFORE PROCEEDING

Parts List



- 2. Plastic anchors white (2pc)
- 3. Hex screw 1 5/8" (2pc)
- 4. Side seal strip (1pc)
- 5. Fixed panel (1pc)
- 6. Hinges (2pc)
- 7. 8mm plastic cover (1pc)
- 8. Side seal strip with flange (1pc + 1pc spare)
- 9. Door bottom seal strip (1pc + 1pc spare)
- 10. Phillips screw 3/4" (6pc)
- 11. Left threshold clip (1pc)
- 12. Right threshold clip (1pc)
- 13. Threshold (1pc)
- 14. Threshold end cap (1pc)
- 15. Phillips screw 1 1/8" (4pc)
- 16. Magnetic seal strip (2pc)
- 17. Door (1pc)
- 18. Glass shelf holder to glass (2pc)
- 19. Glass shelf (2pc)
- 20. Glass shelf holder to wall (4pc)
- 21. Handle assembly (1pc)

19 8 22. 10mm plastic cover (2pc) 23. Plastic anchors green (10pc) 5 24. Vertical rail (1pc) 25. Allen key pack (1 pack) 1 16 З Ø ß 20 22 10 18 21 2 1 З 24 4 6 23 7 15 10 11 23 10 14 13 23 9

GLASS THICKNESS 8mm / 5/16" NOTE: INSTALLATION MUST BE DONE BY A QUALIFIED, LICENSED PROFESSIONAL.

GLASS SUPPORT	2. PLASTIC ANCHOR	3. HEX SCREW 1 5/8'	4. SIDE SE	AL STRIP	5. FIXED PANEL
98095	WHITE 98038	98039		96043	97048
HINGES 98146	7. 8mm PLASTIC COVEF 98111	8. SIDE SEAL STRIP V FLANGE 96044	VITH 9. DOOR E STRIP 96045	BOTTOM SEAL	. 10. PHILLIPS SCREW 3 98033
. LEFT THRESHOLD LIP 98057	12. RIGHT THRESHOLD CLIP 98058	13. THRESHOLD	CAP	98150	15. PHILLIPS SCREW 1 1/8" 98136
96046	17. DOOR 	18. GLASS SHELF HOLDER (TO GLASS) 98	19. GLASS	SHELF 97026	20. GLASS SHELF HOLDER (TO WALL) 9814
. HANDLE 98149	22. 10mm PLASTIC COVER 98135 23. PLASTIC ANCHOR GREEN 98037	24. VERTICAL RAIL 98151			
MODEL	DIMENSION "A" (DOOR)		MENSION "C" WIDTH)	HEIGHT	DOOR OPENING WIDTH
VG6082XX4874	27 5/8" x 73"	21 3/4" x 74" 4 ⁻	7 1/4" - 48 3/4"	74"	22 7/8" - 24 1/4"

MODEL VG6082

WE STRONGLY RECOMMEND THAT A LICENSED PROFESSIONAL INSTALL THIS SHOWER DOOR AND INCLUDE THE ASSISTANCE OF A SECOND PERSON TO INSTALL THE DOOR UNIT.

INSTALLATION OF THE SHOWER DOORS BY AN INEXPERIENCED PERSON MAY RESULT IN GLASS BREAKAGE AND, CONSEQUENTLY, CAUSE PERSONAL INJURY OR DEATH.

- Handle fragile items with care to prevent personal injury or material damage.
- The glass panels are tempered and cannot be cut. Never attempt to do so.
- Always rest glass on a level surface

BEFORE STARTING

Compare items on your invoice with what you have received. Carefully review the Packing List on page 2. If any items are missing contact Vigo Industries at 1-866-591-7792. Please check our website at www.vigoindustries.com for additional information or instructional videos.

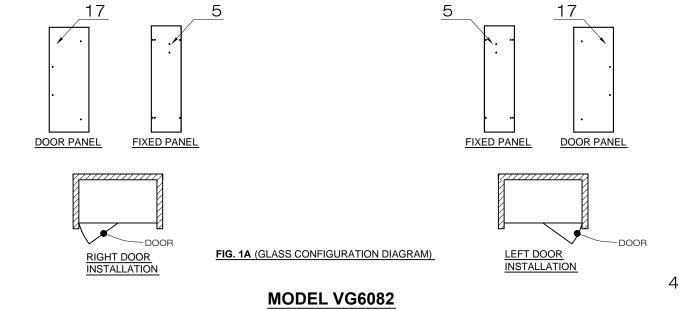
REQUIRED TOOLS

- Square and/or Phillips #1 and #2 screwdriver
- Flat head screwdriver
- Electric drill plus 1/32", 3/32", 1/8" and 1/4" drill bit (depending on wall)
- Level
- Measuring tape
- Pencil (non-permanent)
- Clear silicone caulking
- Utility knife
- Shims (not provided)

- Fiberglass, acrylic or sheetrock construction might not be sufficiently strong enough to support the shower door unit. You should use the wood framing studs from behind the face edge of the stall to provide a secure mounting to the door. Apply a bead of silicone between the walls and base of the stall.
- For optimum performance, you should install the shower door perfectly level on a level surface. Failure to do so will lead to water leakage and potential property damage.
- When installing use heavy duty gloves.

IMPORTANT:

THE CLEAR GLASS MODEL HAS A REVERSIBLE DOOR AND CAN BE INSTALLED TO THE RIGHT OR LEFT SIDE. (SEE CONFIGURATION DIAGRAM BELOW)



PREPARATION STEPS TO FOLLOW BEFORE INSTALLATION

- Verify that the overall size of the shower door opening is appropriate for the shower door.
- Due to individual site variations, exact guidelines for every situation cannot be supplied. The
 recommended framing and dimensional requirements are shown for a typical application and
 may vary depending on the site requirements.
- To prevent damage to the finish, you should protect the shower cabin bottom with a cardboard protector before beginning the installation.
- Properly apply silicone to the wall and base joints.
- Make sure to read corresponding base instructions carefully prior to install on the Vigo Brand Shower Door System. Failure to do so can cause water leakage and bodily harm.
- Ensure that there is sufficient structural support behind the shower wall to hold the weight of the shower door. If there is insufficient enough support, then reinforce the shower walls with wooden studs prior to shower door installation. [SEE FIG. 1]

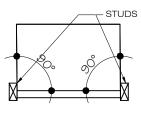
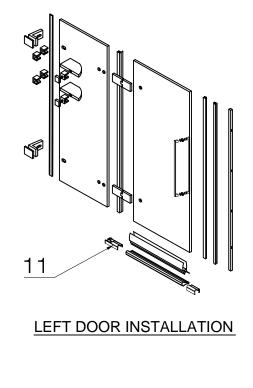
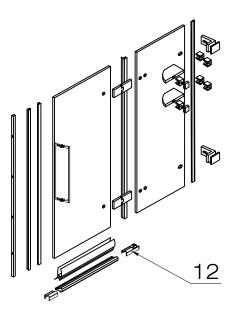


FIG.1

• GASKETS NEED TO BE IN BETWEEN ALL GLASS AND METAL CONTACT. FAILURE TO DO SO CAN LEAD TO BREAKAGE AND POTENTIAL BODILY HARM.





RIGHT DOOR INSTALLATION

MODEL VG6082

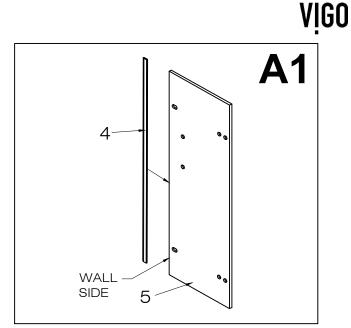
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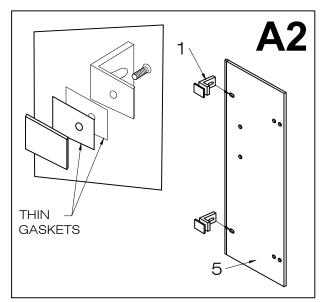
INSTALLATION STEPS

A. INSTALLING THE FIXED PANEL

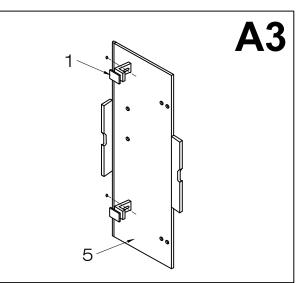
 Arrange the fixed panel (#5) to the preferred configuration to determine the orientation of glass supports (#1). Clean the fixed panel (#5) edge where the side seal strip (#4) is to be installed with rubbing alcohol. Install the side seal strip (#4) to the wall side of the fixed panel.

2. Screw in the glass supports (#1) with the hex key to the fixed panel (#5). Be sure to use washers on both sides of the panel.

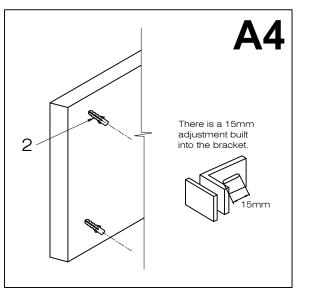




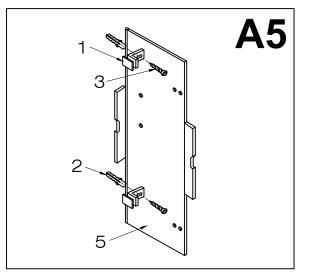
3. Mark holes on the wall for the mounting screws after leveling panel.



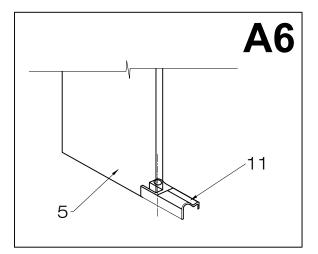
4. Remove the fixed panel and drill holes into the wall. Insert plastic anchors (#2) into the holes. Not necessary if installing into studs. Studs are the preferred means of installation, anchors can pull out of the wall causing property damage and bodily harm. There is a 15mm adjustment built into the glass supports for minor modifications.



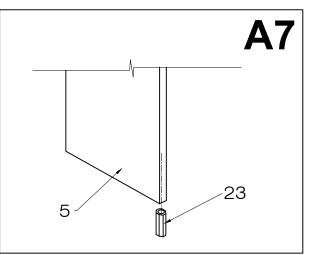
5. Replace the fixed panel (#5). Screw into the wall with 1 5/8" hex screws (#3).



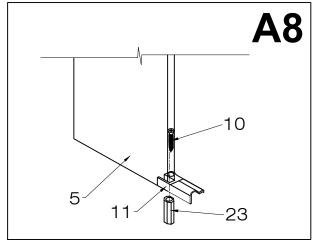
6. Position the left threshold clip (#11) at the bottom of the fixed panel (#5). Mark the location for the mounting hole.



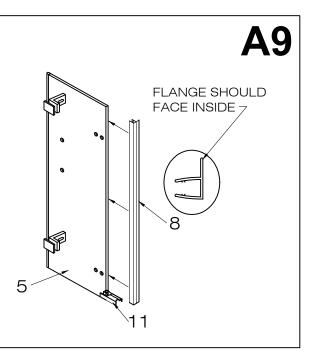
7. Remove the left threshold clip (#11). Move the fixed panel (#5) out of the way and drill a hole into the respective mark then put a plastic anchor (#23) in it. <u>Not necessary</u> if installing into studs. Studs are the preferred means of installation, anchors can pull out of the wall causing property damage and bodily harm.



 Replace the left threshold (#11) and fixed panel (#5) to the proper position. Screw it into the floor with a 3/4" Phillip screw (#10).

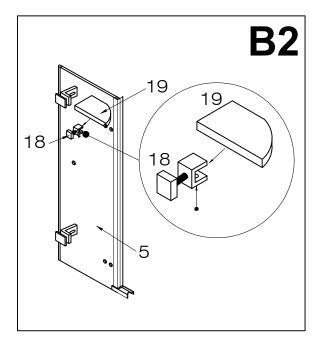


9. Clean the fixed panel (#5) where the side seal strip with flange (#8) is to be installed with rubbing alcohol. Install the side seal strip with flange (#8) to the hinge side of the fixed panel (#5). The flange should face towards the inside of the shower cabin and the bottom should rest on the left threshold clip (#11).



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B1



B. INSTALLING THE GLASS SHELVES

 Unthread the shelf glass holder cap (#18), insert threaded portion of shelf glass holder into the hole of the fixed panel (#5) and then thread the holder cap back on. The upper glass shelf should be installed first.

2. Slide the glass shelf (#19) into the holder and tighten the screw from underneath part (#18) to firmly hold the glass shelf in place.

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- B3
- 4. Loosen the screw of the shelf glass holder (#18) from underneath and remove the shelf glass (#19) from the fixed panel. Drill holes into the wall where you marked. Insert plastic anchors (#23) into the holes.

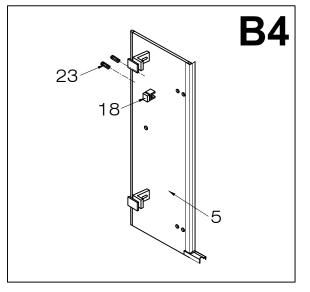
Use a level to make sure that the glass shelf is

level against the wall. Mark holes on the wall

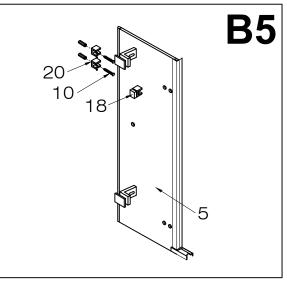
for the mounting screws for the glass shelf

holder (to wall) (#20).

3.



5. Install two shelf glass holders (#20) with 3/4" Phillips screws (#10).

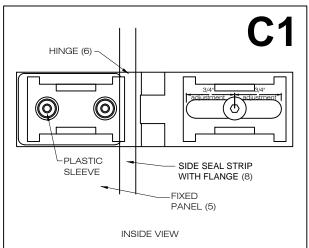


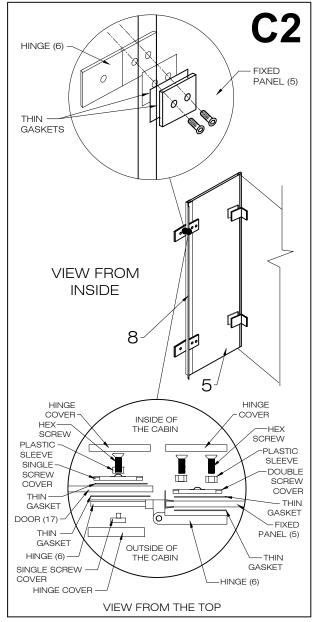
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- **B6**
- Slide the shelf glass (#19) into the three shelf glass holders (#18 and #20) and tighten the set screws from underneath. Repeat steps 1-6 to install the lower shelf glass.

C. INSTALLING THE HINGE

- Clean the glass surface on the fixed panel (#5) where the hinges (#6) are to be installed with rubbing alcohol. Place gaskets on each side of the fixed panel (#5). Position hinges on the fixed panel (#5) as shown. Do not remove the plastic sleeves from the hinge screws. The metal should not rest on the glass. There is a 1 1/2 inch horizontal adjustment built into the hinges for minor modifications.
- Screw the hinges (#6) to the fixed panel (#5) with the hex key (supplied).



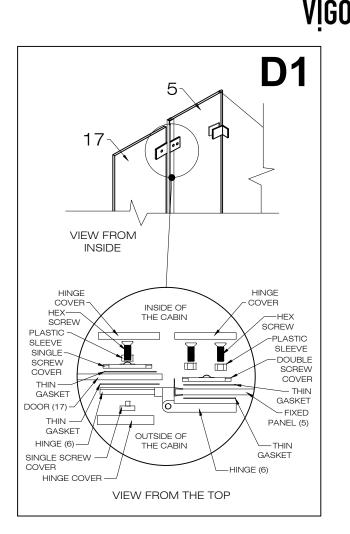


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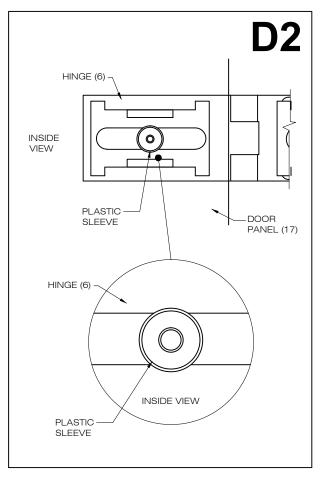
DOOR PANEL INSTALLATION REQUIRES TWO OR MORE PEOPLE TO ASSIST

D. INSTALLING THE DOOR

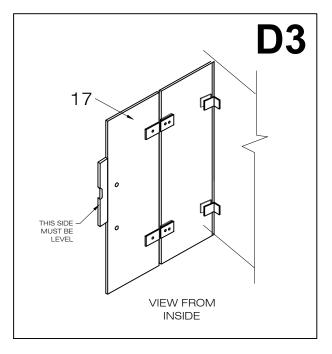
1. Clean the door panel (#17) edge where the hinge (#6) is to be installed with rubbing alcohol. Open the hinge to a 90° angle and place the door on a 7/8" shim (not provided). Install the top hinge first for safety and ease of install. Position the door onto the hinges. Hold securely in place using shims. The seal (#8) may get stuck between the two panels of glass. Pull the seal out of the groove using your fingers and nothing sharp, making sure not to damage the seal. Install the hinges as illustrated. Tighten hex screw into the plate. Use the allen key supplied. Adjust hinge so the gaps are equal at top and bottom and pull door panel away from fixed panel (#5) to allow the door to swing freely without crimping seal strip (#8). There is a 1 1/2 inch horizontal adjustment built into the hinges for minor modifications.



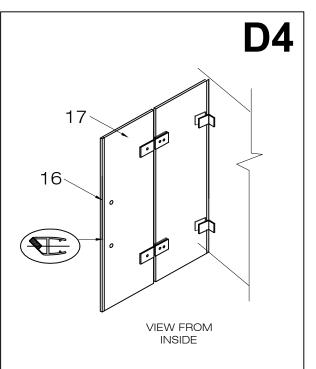
 Lift door panel to be level with hinge panel.
 NOTE - Screws have plastic sleeves to prevent metal to glass contact. Plastic sleeves prevent the door from sagging due to gravity and the weight of the door.
 Never install without plastic sleeves, this can cause the glass to break causing property damage and bodily harm.



3. Make sure the door is level from the end. If the door is not level, adjust the hinge positions until the door is level. This being level is imperative to the installation and will guarantee a tight seal.

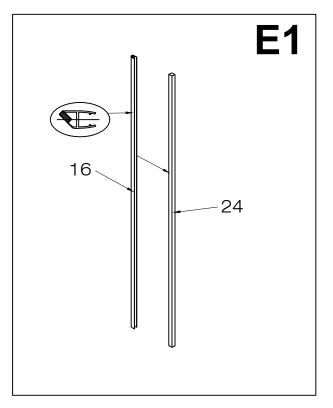


4. Clean the door (#17) glass surfaces where the magnetic seal strip (#16) is to be installed with rubbing alcohol. Place the magnetic seal strip (#16) to the door panel. The magnetic side should be facing the inside and the clear side be facing the outside. <u>N</u>Do not install the handle first, this is dangerous and may cause the glass to break.



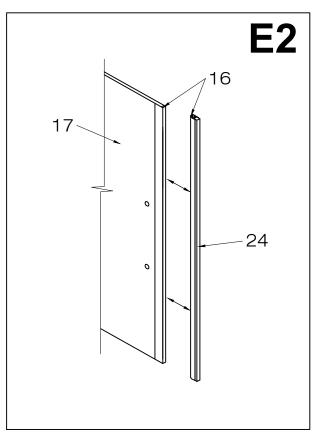
E. INSTALLING THE VERTICAL RAIL

 Clean the vertical rail (#24) with rubbing alcohol. Place the magnetic seal strip (#16) on the vertical rail (#24). The magnetic side should be facing the outside and the clear side be facing the inside.

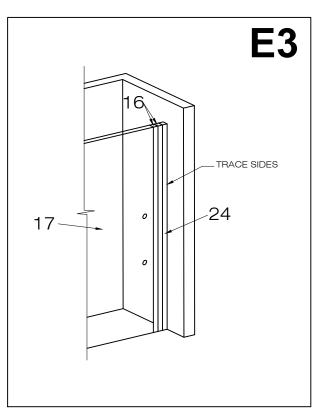


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 Connect the vertical rail (#24) to the door panel (#17) by the magnetic seal strips (#16).



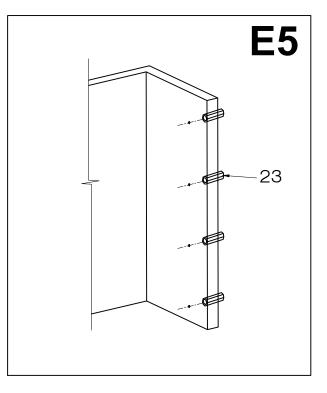
3. One person must hold the connection at the magnetic seal strips (#16) together and place the door in the closed position. The other person will mark the location of the vertical rail (#24) along the wall by tracing the sides.



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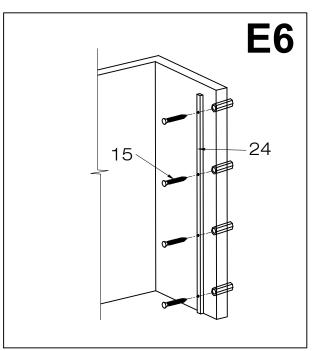
- Open the door (#17) and remove the magnetic seal strip (#16) from the vertical rail (#24). Position the vertical rail (#24) along the wall where you marked, making sure the bottom rests on the floor. Mark holes on the wall for mounting screws.
- Remove the vertical rail (#24). Drill holes into the respective marks and insert green plastic anchors (#23) inside them.
 Not necessary if installing into studs.
 Studs are the preferred means of installation, anchors can pull out of the wall causing property damage and bodily harm.

4.

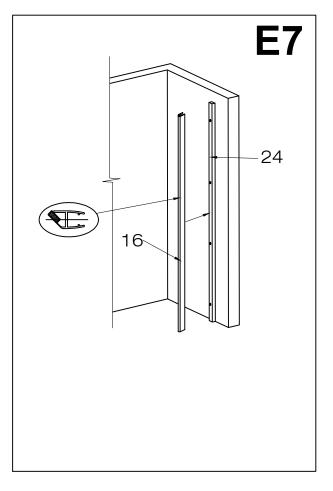


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6. Replace the vertical rail (#24) and screw into the wall with 1 1/8" Phillips screws (#15).

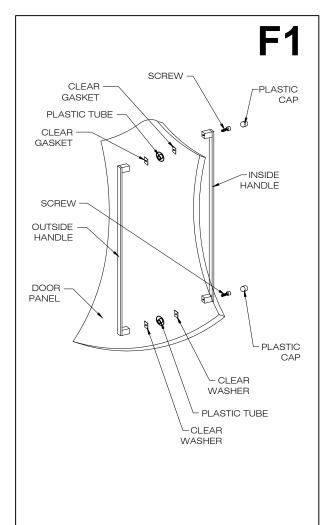


7. Replace the magnetic seal strip (#16) back onto the vertical rail (#24).



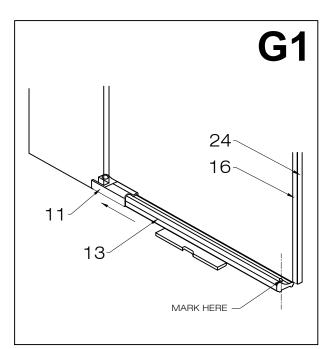
F. INSTALLING THE HANDLE

 Assemble the door handle (#21) to the door (#17). Place the outside handle on the outside of the door and the inside handle on the inside, making sure to have a clear gasket between each handle and the glass. From the inside, screw the handles together with the provided screw. Once tight, place the plastic cap in the hole to cover the screw.

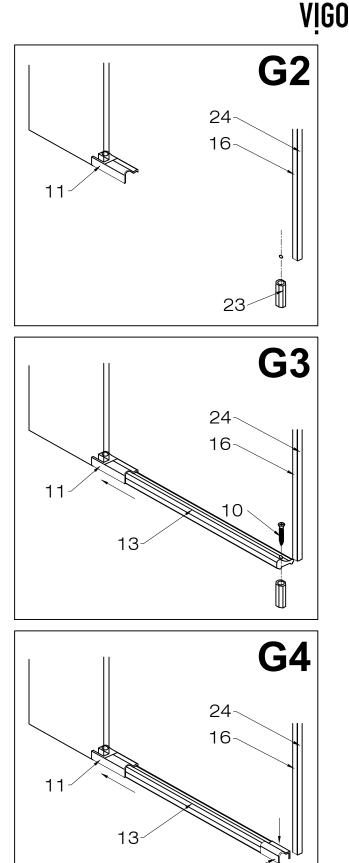


G. INSTALLING THE THRESHOLD

 Slide the door threshold (#13) into the left threshold clip (#11). Level the threshold to make sure it's straight and line it up to the wall next to the vertical rail (#24). Mark the location of the screw hole on the floor. If the threshold is too long for the opening, cut with a hacksaw from the fixed panel (#5) end.



2. Remove the threshold (#13). Drill a hole into the respective mark and put a plastic anchor (#23) in it. <u>Not necessary if installing into studs</u>. Studs are the preferred means of installation, anchors can pull out of the wall causing property damage and bodily harm.



3. Slide the door threshold (#13) back into the left threshold clip (#11). Screw it into the floor with a 3/4" screw (#10).

4. Place the threshold end cap (#14) over the end of the threshold.

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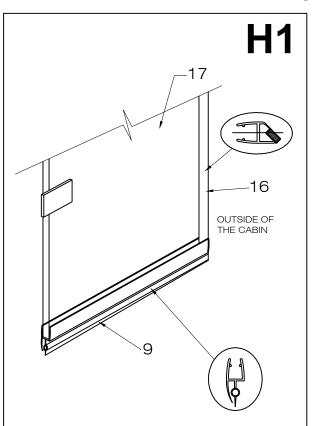
H. INSTALLING BOTTOM DOOR SEAL STRIP

1. Clean the door glass panel (#17) edge where the door bottom side seal strip (#9) is to be installed with rubbing alcohol. Verify that the soft flange of the seal strip faces toward the inside of the shower cabin before seal strip installation.

NOTES:

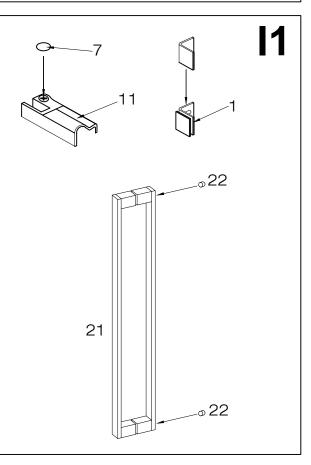
1. If the seal strip is not flat, use a hair dryer to apply minimal heat and press the seal strip back into position.

2. Adjust the magnetic seal strip (#16) to the correct height over the door bottom seal strip (#9) and cut to the needed height at the top of the panel.



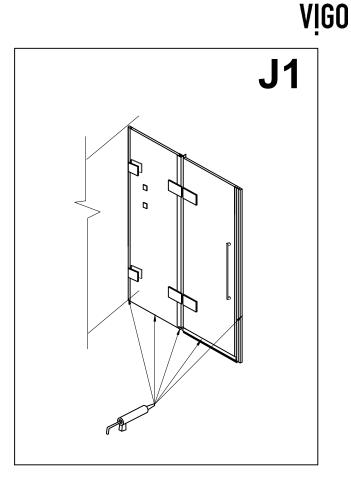
I. INSTALLING COVERS

 Install the 10mm plastic covers (#22) to the handle (#21) as shown. Install the 8mm plastic cover (#7) to the left threshold clip (#11) as shown. Install glass support covers to the glass supports (#1).



J. APPLYING THE SILICONE

 Apply clear silicone caulking to the inside between the wall and side seal strip. Apply clear silicone caulking to the inside between the floor and the fixed panel. Continue applying the silicone caulking along the threshold to seal any place that may cause leaking. Apply clear silicone caulking to the inside along the vertical rail.



- WAIT 24 HOURS BEFORE USING SHOWER
- DO <u>NOT</u> ALLOW WATER TO DIRECTLY HIT DOOR SEAL STRIPS.

CLEANING INSTRUCTIONS FOR THE SHOWER CABIN AND DOOR PANEL

1. Use a mild liquid household cleaner to keep metal surfaces bright and clean. Rinse well and dry with a soft, clean cloth.

2. Remove dust with a soft, damp cloth.

3. Use a standard household window cleaner to clean the glass panels.

4. A water beading treatment, similar to what you would use on an automobile windshield, can be used on the inside of the glass to keep it looking brand new.

5. Use rubbing alcohol to clean and remove grease, oil, paint and ink.

6. Should you accidentally scratch or stain your shower enclosure, use a liquid automobile polish to remove.

1. DO NOT use abrasive cleaners, scrapers, metal brushes or any items that could scratch or dull the surface.

2. DO NOT allow surface to come in contact with acetone (nail polish remover), dry cleaning solution, lacquer thinner, gasoline or other similar products.

REGULAR CARE AND MAINTENANCE OF YOUR VIGO SHOWER ENCLOSURE

Your home is a moving entity, shifting and settling over time. Vigo understands this and has designed their shower enclosures with this in mind. It is the responsibility of the homeowner or end user to maintain the integrity of their newly installed enclosure, using the integrated adjustability features. In order to keep your shower enclosure in optimal working condition, Vigo recommends regularly inspecting your enclosure and tightening any hardware that may have loosened during use. This simple step will insure optimal results from your Vigo shower enclosure for many years to come.

VIGO INDUSTRIES, LLC ("VIGO") SHOWER ENCLOSURE LIMITED LIFETIME WARRANTY

EFFECTIVE JANUARY 1, 2010

VIGO offers the following limited warranty on each of its Shower Enclosure products* (the "Product") and the components thereof. This warranty extends only to the original owner or end-user for personal household use. For commercial uses, additional limitations apply.

VIGO warrants the structural glass component of the Product to be free from defects in workmanship and materials under normal use and service for the period commencing from the initial date of purchase by the owner or end-user, contractor, or builder, from VIGO or an authorized VIGO dealer, through the lifetime of the original owner or end-user.

VIGO warrants the hardware components of the Product to be free from defects in workmanship and materials under normal use and service for a period of two (2) years from the initial date of purchase by the owner or end-user, contractor, or builder, from VIGO or an authorized VIGO dealer.

VIGO warrants the seal strip components of the Product to be free from defects in workmanship and materials under normal use and service for a period of one (1) year from the initial date of purchase by the owner or end-user, contractor, or builder, from VIGO or an authorized VIGO dealer.

Subject to the Warranty Service provision below, any product reported to the authorized dealer or to VIGO as being defective within the warranty period will be repaired or replaced (with a product of equal value) at the option of VIGO. This warranty extends to the original owner or end-user and is not transferable to a subsequent owner.

Neither the distributor, authorized VIGO dealer, nor any other person has been authorized to make any affirmation, representation, or warranty other than those contained in this warranty. Any affirmation, representation, or warranty other than those contained in this warranty shall not be enforceable against VIGO or any other person.

VIGO reserves the right to modify this warranty at any time, it being understood that such modifications will not alter the warranty conditions applicable at the time of sale of the products in question.

Limitations

This warranty shall not apply to instances of incorrect operating procedures, breakages, or damages caused by fault through improper installation, carelessness, abuse, misuse, misapplication, improper maintenance, or alteration of the Product, as well as chemical or natural corrosion, accident, fire, flood, an act of God, or any other casualty. Avoid abrasive cleaners, steel wools, and harsh chemicals as these will scratch, damage, and / or dull the product and / or finish and void this warranty. The owner/end-user of the Product covered by the present warranty is entirely responsible for its proper installation and any applicable plumbing or electrical wiring. VIGO neither installs nor supervises the installation nor hires a contractor for this purpose; consequently, VIGO cannot be held responsible for any default, breakage, or damages caused thereby or resulting thereof, either directly or indirectly.

The owner/end-user must provide access to the components of the Product as described in the installation guide so that VIGO can execute the warranty specified herein. If such access is not available, all expenses to provide said access will be the responsibility of the owner/end-user.

This warranty does not apply to Products that have not been installed or operated in accordance with instructions supplied by VIGO and all applicable rules, regulations, and legislation pertaining to such installations.

This warranty does not apply unless the VIGO Product is installed by fully insured licensed professionals. Vigo strongly recommends that such licensed professionals have experience in the installation of bathroom and kitchen products. Installation of certain products, including, without limitation, glass products (i.e., shower doors and glass sinks) by an inexperienced person may result in glass breakage and, consequently, cause personal injury or death.

VIGO is not liable for personal injuries or deaths to any persons or for any direct, special, incidental, or consequential damage, loss of time, loss of profits, inconvenience, incidental expenses, labor or material charges, or any other costs resulting from the use of the product or equipment or pertaining to the application of the present warranty, or resulting from the removal or replacement of any product or element or part covered by this warranty.

EXCEPT AS OTHERWISE PROVIDED ABOVE, VIGO MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE OR COMPLIANCE WITH ANY CODE.

In any case, VIGO cannot be held liable for any amount over and above the purchase price paid for the Product by the owner/end-user, contractor, or builder.

Commercial Limitations

In addition to the above conditions and limitations, the warranty period for products installed for commercial applications or used in commercial ventures is one (1) year from the initial date of purchase by the owner/end-user, contractor, or builder from an authorized dealer. VIGO is not responsible for loss of use or profit under any circumstances. If the product is used as a display, the warranty period begins when the product is placed on display. This warranty gives the owner/end-user specific legal rights. The owner/end-user may also have other rights which can vary from one state or province to another.

Warranty Service

In order to obtain service provided under this warranty during regular business hours, contact the dealer or distributor who sold the unit, or contact VIGO directly. VIGO will provide the warranty service described above when the following conditions have been met: the failure is of the nature or type covered by the warranty; the user has informed an authorized VIGO Agent or VIGO's warranty service department representative of the nature of the problem during the warranty period; conclusive evidence (e.g., proof of purchase or installation) is provided to the foregoing by the user proving that the failure occurred or was discovered within the warranty period; an authorized independent service person or company representative has been permitted to inspect the product during regular business hours within a reasonable time after the problem was reported by the user. VIGOs warranty obligation shall be discharged upon tender of replacement or repair. The customer's refusal to accept the tender terminates VIGO's warranty obligations.

*Certain models are pending approval.

Certification may be ended by VIGO or certification agencies without notice.