

VIGO INDUSTRIES INSTALLATION GUIDE FOR SHOWER ENCLOSURE (MODEL VG06051)

/! SAFETY PRECAUTIONS

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

. WARNING

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.

∴ CAUTION

The instructions for the following unit is based off of the Vigo brand shower base. The instructions can not be provided for any other installation other than that of the Vigo brand. The warranty will be voided if the following was not performed properly.

IMPORTANT

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.

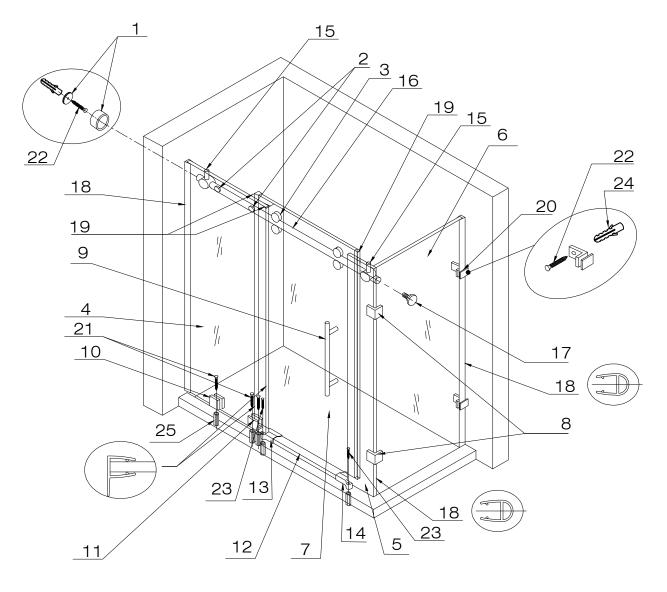
*VIGO reserves the right to modify/update all hardware and glass components based on bettering the product for the end user's experience. If you have any questions contact VIGO Tech Support at 1-866-591-7792.

MODEL VG06051 WINSLOW

INSTALLATION INSTRUCTIONS FOR SHOWER ENCLOSURE

PLEASE READ INSTRUCTIONS BEFORE PROCEEDING

	Parts List	14.	Right threshold clip (1pc)
1.	Wall mount bracket (1pc)	15.	Door stopper (2pc)
2.	Fixed panel holders (2pc)	16.	Structural rail (1pc)
3.	Rollers (4pc)	17.	Structural rail screw (1pc)
4.	Big front fixed panel (1pc)	18.	Side seal strip (3pc)
5.	Small front fixed panel (1pc)	19.	Door seal strip (3pc + 1 extra)
6.	Side glass panel (1pc)	20.	Glass support (2pc)
7.	Door (1pc)	21.	Hex screws 1 1/8" (3pc)
8.	Corner bracket (2pc)	22.	Hex screws 1 5/8" (3pc)
9.	Handle assembly (1pc)	23.	Phillips screws 3/4" (2pc)
10.	Fixed panel bottom clip (1 pc)	24.	Plastic anchors white (3pc)
11.	Bottom door guide (1 pc)	25.	Plastic anchors green (5pc)
12.	Door threshold (1pc)	26.	4mm Hex screw cover (5pc)
13.	Left threshold clip (1pc)	27.	Allen key pack (1 pack)



GLASS THICKNESS 3/8"

NOTE: INSTALLATION MUST BE DONE BY A QUALIFIED, LICENSED PROFESSIONAL.

1. WALL MOUNT 2. FIXED PANEL HOLDER 3. ROLLERS 4. BIG FRONT FIXED 5. SMALL FRONT FIXED **BRACKET ASSEMBLY** PANEL **PANEL** 98020 98019 97021 98018 97022-48 97022-60 7. DOOR 10. FIXED PANEL 6. SIDE GLASS PANEL 8. CORNER BRACKET 9. HANDLE ASSEMBLY **BOTTOM CLIP** 97020-48 98021 97019 98027 97020-60 98028 12. DOOR THRESHOLD 15. DOOR STOPPER 11. BOTTOM DOOR GUIDE 13. LEFT THRESHOLD 14. RIGHT THRESHOLD CLIP CLIP 98029 98024 94005L 94005R 95008-48 95008-60 16. STRUCTURAL RAIL 17. STRUCTURAL RAIL 18. SIDE SEAL STRIP 19. DOOR SEAL STRIP 20. GLASS SUPPORT SCREW 98030-48 96001 96013 98030-60 98031 98010 21. HEX SCREW 1 1/8" 22. HEX SCREW 1 5/8" 23. PHILLIPS SCREW 25. PLASTIC ANCHOR 24. PLASTIC ANCHORS 3/4" 98039 98033 98136ST 98037 98038 27. ALLEN KEY PACK 26. 4mm HEX SCREW COVER MISC 96040 3



* - WITH HARDWARE AND WITHOUT SHOWER BASE (FULLY INSTALLED)

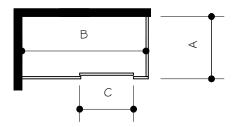
MODEL	DIM. "A"	DIM. "B"	DIM. "C"	HEIGHT	#4- BIG FRONT PANEL (97022)	#5- SMALL FRONT FIXED PANEL (97021)	# 0 01DL 01D 100	#7 DOOR PANEL (97020)	DOOR OPENING WIDTH
36 X 48	34 5/8"	46 1/2"	22 7/8"	74"	20 1/2" x 74"	3 1/8" x 74"	34" x 74"	24 5/8" x 73 3/4"	19 1/4"
36 X 60	34 5/8"	57 3/4"	28 1/8"	74"	26 1/2" x 74"	3 1/8" x 74"	34" x 74"	30 1/2" x 73 3/4"	25 1/4"

** - WITH HARDWARE AND WITH CORRESPONDING VIGO BRAND BASE VG06019 (FULLY INSTALLED)

MODEL	DIM. "A"	DIM. "B"	DIM. "C"	HEIGHT	#4- BIG FRONT PANEL (97022)	#5- SMALL FRONT FIXED PANEL (97021)	# 0 01DE 01D 100	#7 DOOR PANEL (97020)	DOOR OPENING WIDTH
36 X 48	36 1/8"	48 1/8"	22 7/8"	79 7/8"	20 1/2" x 74"	3 1/8" x 74"	34" x 74"	24 5/8" x 73 3/4"	19 1/4"

A, B & C DIMENSIONS WERE MEASURED AFTER SHOWER ENCLOSURE WAS COMPLETELY INSTALLED

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.



DIMENSIONS 'A' AND 'B' INCLUDE GLASS, SEAL STRIPS AND HARDWARE

⚠ WARNING



VIGO STRONGLY RECOMMENDS THIS INSTALLATION BE COMPLETED BY A LICENSED PROFESSIONAL. INSTALLATION OF DOOR UNIT REQUIRES AT LEAST TWO PEOPLE.

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 Parts List on page 2. If any items are missing, please call 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 1/8", 3/16", or 3/32" drill bit (depending on wall)
- Level
- Measuring tape
- Pencil (non-permanent)
- Clear silicone caulking
- Utility knife

IMPORTANT

- Fiberglass, acrylic or sheetrock construction might not be sufficiently strong enough to support the shower door enclosure. You should use the wood framing 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. By not leveling the unit during construction the unit may leak causing possible water damage.

BEFORE INSTALLATION: If needed, remove the plastic layer of the base border. Do not remove the plastic layer off the plastic platform of the base. Wall and base joints must be siliconed properly.

PLEASE NOTE:

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

See suggestion of configuration below.

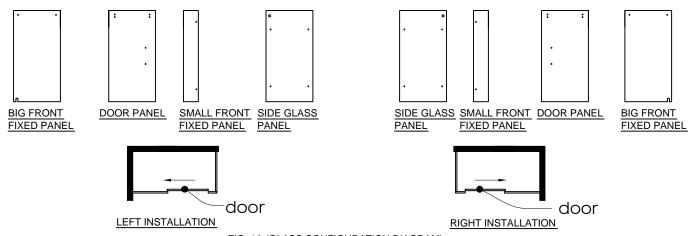
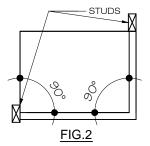


FIG. 1A (GLASS CONFIGURATION DIAGRAM)

○ IMPORTANT

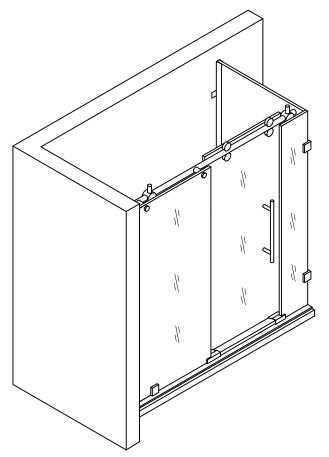
Verify that the overall size of the shower door opening is appropriate for the shower enclosure. Because of the hole locations on the structural rail, do not cut the structural rail.

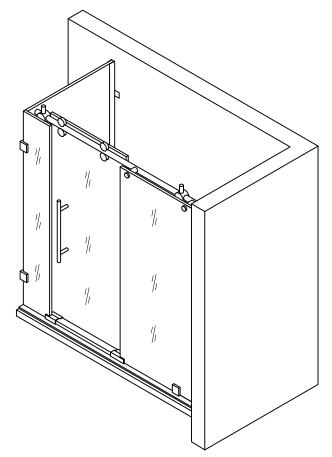
Due to individual site variations, exact guidelines for every situation cannot be supplied. The recommended framing and dimensional requirements are shown for a typical application and may vary depending on the site requirements.



To prevent damage to the finish, you should protect the shower cabin bottom with a cardboard protector before beginning the installation.

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.2]



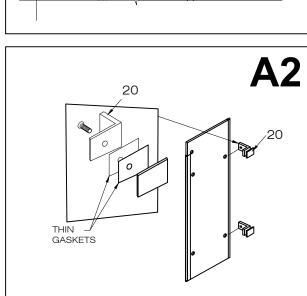


INSTALLATION STEPS

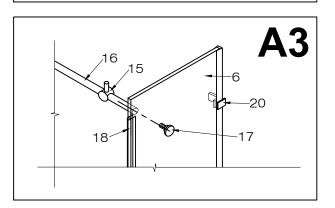
*NOTE: For ease of installation, place the door panel (#7) on the inside of the cabin before starting. The measurements of 69 1/2", 70 1/4", 33 3/4" should just be used as a guide. Your actual dimensions may vary.

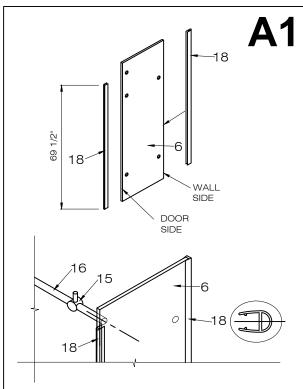
A. INSTALLING THE SIDE GLASS PANEL

- 1. Arrange the glass panel to the preferred configuration (see diagram on pg.5). Install the seal strip (#18) to both sides of the side glass panel (#6). The seal strip (#18) that is not against the wall needs to be cut below the structural rail at a height of *69 1/2". The structural rail will install through the small notch on the side glass panel (#6).
- Screw the glass support (#20) to the side glass panel using the hex key (supplied).
 Use a washer on each side of the panel.

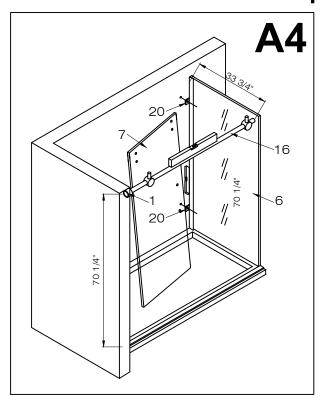


 Place the structural rail screw (#17) into the side glass panel and screw together with the structural rail (#16). NOTE: A minimum of 2 people will be needed to perform this step.

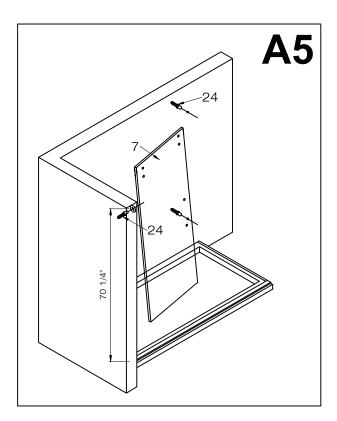




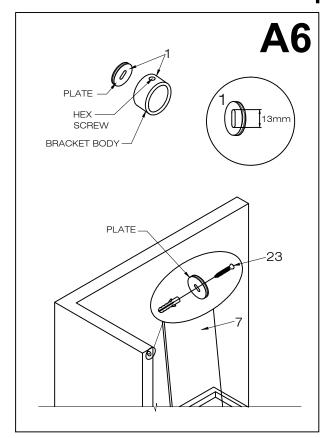
4. Place the side glass panel (#6) with the structural rail (#16) into desired position. Use the level to correct position assembly. Mark holes on the wall for the side glass support (#20). Mark the circumference location for the wall mount bracket (#1). NOTE: Make sure to keep the side glass panel perpendicular to the structural rail. Failure to do this can lead to the glass breaking and bodily harm.



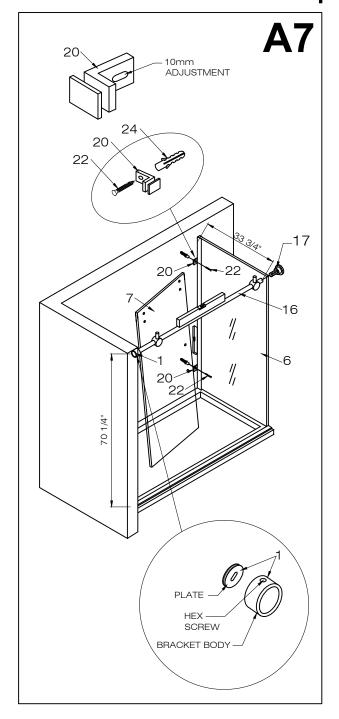
5. Remove the side glass panel (#6) and the structural rail (#16). Drill holes into the wall where marked for the glass supports (#20) and in the center of the circumference of the wall mount bracket (#1) *70 1/4" and place plastic anchors (#24) in them.



6. Unscrew plate from the wall mount bracket body (#1) using the hex key. Place the wall mount bracket plate (#1) to the wall and screw in the plate using the 2" screw (#23). There is a 13mm adjustment built into the plate for minor modifications.

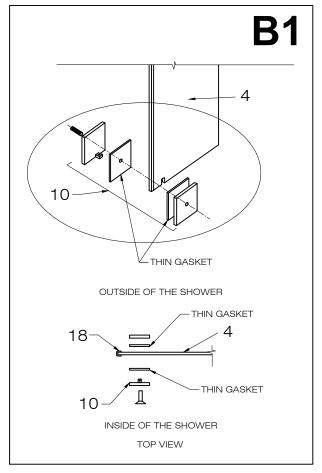


7. Place the side glass panel and the structural rail back to the shower opening. Screw the side glass supports to the wall with 1 5/8" screws (#22). There is a 10mm adjustment built into the glass supports for minor modifications. Thread the wall mount bracket body (#1) back onto the plate and tighten the set screw using the hex key supplied. Tighten the structural rail screw (#17).

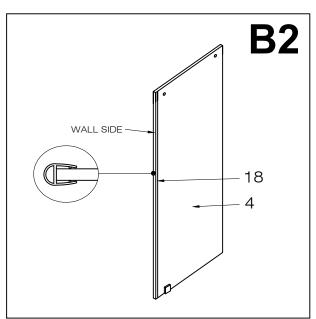


B. INSTALLING THE BIG FRONT FIXED PANEL

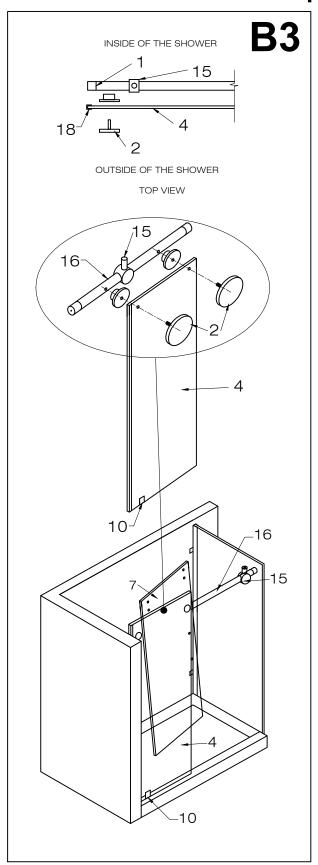
1. Screw the fixed panel bottom clip (#10) to the big front fixed panel (#4). Place thin gaskets on each side of the panel.



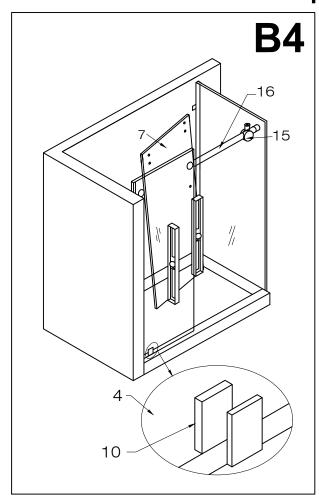
2. Place the side seal strip (#18) on the big front fixed panel (#4) on the side of the wall.



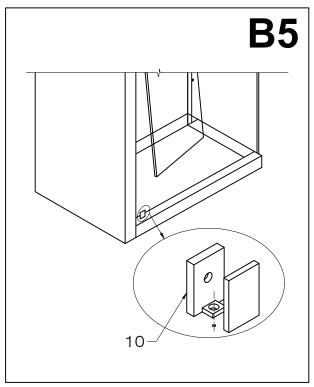
3. Place the big front fixed panel (#4) in the shower opening making sure to have the fixed panel bottom clip (#10) closer to the wall. Screw the big front fixed panel to the structural rail (#16) with the fixed panel holders (#2).



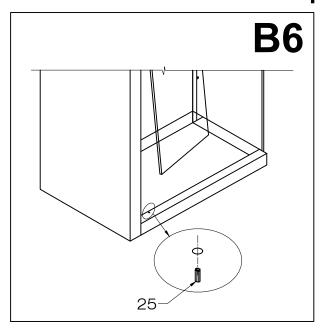
4. Make sure the front fixed panel is level and mark the fixed panel bottom clip (#10) location on the floor.



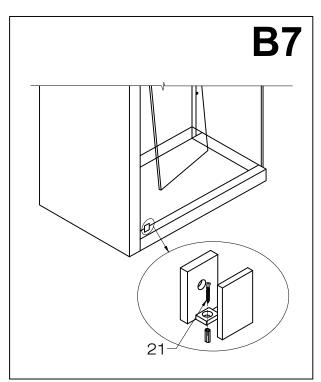
5. Remove the big front fixed panel from the position in the opening. Unscrew and detach the fixed panel bottom clip (#10) from the big front fixed panel and place it where you marked the floor. Mark a hole on the floor for the mounting screw.



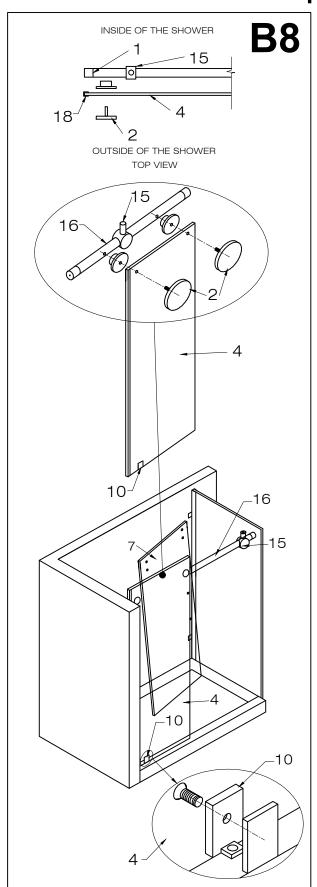
6. Drill the hole and place a plastic anchor (#25) inside it.



7. Screw the fixed panel bottom clip (#10) to the floor with 1 1/8" screw (#21).

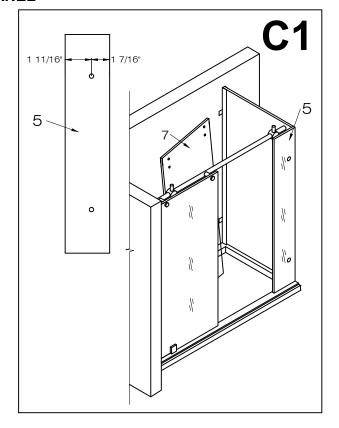


8. Align the big front fixed panel to the shower opening location. Screw the big front fixed panel to the structural rail with the fixed panel holders. Screw the fixed panel bottom clip (#10) to the big front fixed panel.

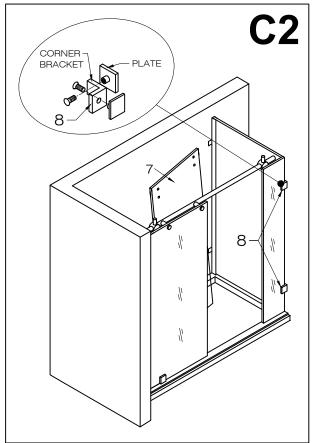


C. INSTALLING THE SMALL FRONT FIXED PANEL

 Align the small front fixed panel (#5) to the shower opening. Make sure you place the panel with the holes closer to the corner. The difference is minimal so stop to measure as needed.

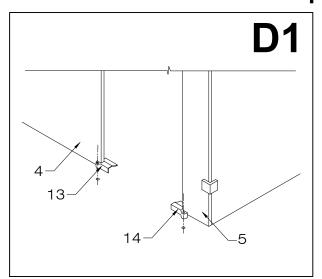


2. Unscrew the corner brackets (#8). Align the corner brackets to their respective positions from inside the shower. Place the corner plates on the outside of the shower. Screw in the corner plates to the corner brackets with the provided screw from inside the shower. The side seal strip (#18) will be firmly compressed between the small front fixed panel (#5) and the side glass panel (#6). This is to prevent water leakage.

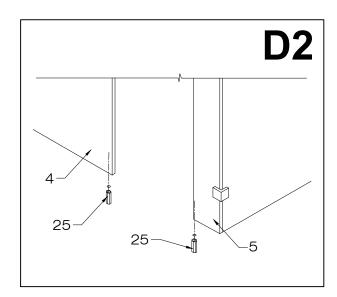


D. INSTALLING THE THRESHOLD

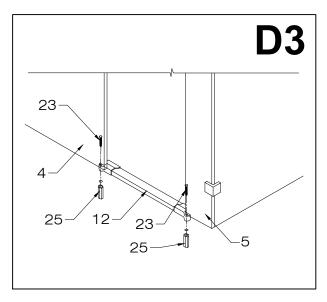
Position the right threshold clip (#14) at the bottom of the small front fixed panel (#5).
 Mark the location for the mounting hole.
 Position the left threshold clip (#13) at the bottom of the big front fixed panel (#4). Mark the location for the mounting hole.



2. Remove the threshold clips (#13 and #14). Drill holes into the respective marks and put plastic anchors (#25) in 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.

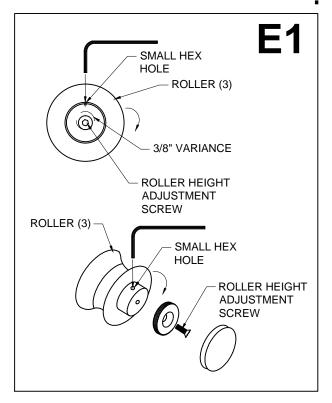


3. Position the door threshold (#12) into the opening and replace the threshold clips (#13 and #14) to their proper position over the threshold (#12). Screw them into the floor with 3/4" screws (#23).

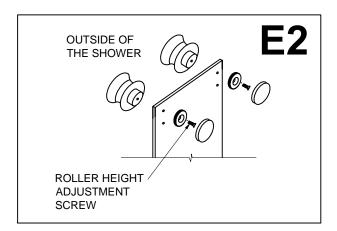


E. INSTALLING THE DOOR

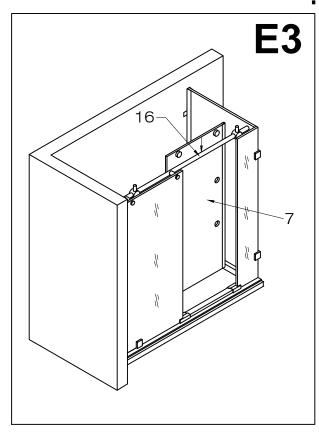
 Remove the rollers (#3) from the box, note that these are fully installed. Carefully unthread the cap with a small head allen key. You will see a big hex screw, this is referred to as the roller height adjustment screw.



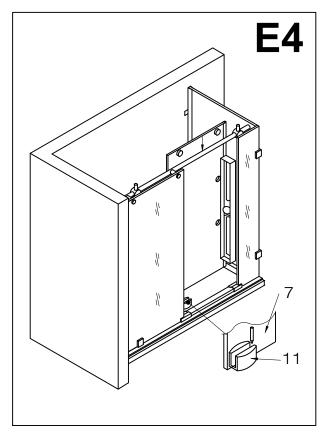
 Use the provided allen key to unscrew the adjustment screw and dismantle the roller. Place the screw through door panel top holes and attach the two top rollers onto the door panel (#7).



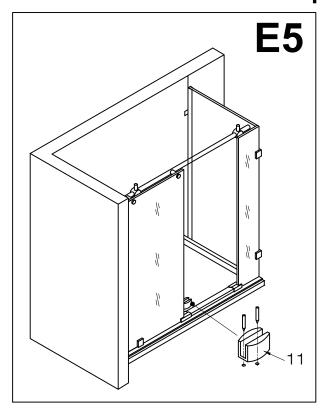
3. Place the two top rollers and the door panel (#7) assembly onto the structural rail (#16). Note that the rollers have a built-in mechanism that will provide adjustment for walls that are not 100% perpendicular to the floor. If necessary, loosen the adjustment screw and rotate the individual roller. This will raise or lower the height that the roller sits on the structural rail. Please refer to pages 25-26 for Roller Adjustments to Accommodate Out of Square Openings. Once the rollers are properly adjusted and the door sits flush against the wall in the closed position, the adjustment will be complete. Fully tighten the adjustment screws and re-install the roller caps.



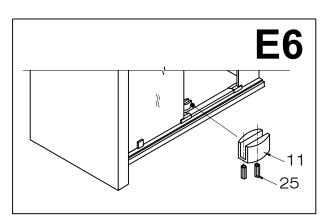
Align the door guide (#11) onto the door.
 Use a level to make sure the door is straight.
 Mark the location of the bottom door guide on the floor.



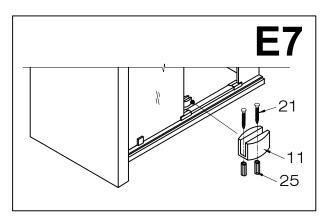
5. Remove the door from the structural rail. Mark holes on the floor for the mounting screws.



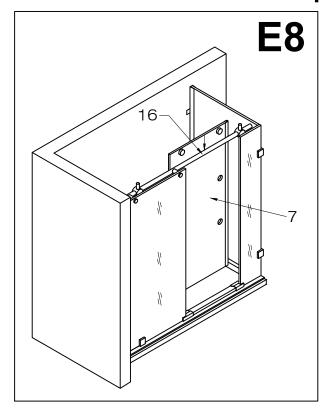
6. Drill the holes and place plastic anchors (#25) inside them.



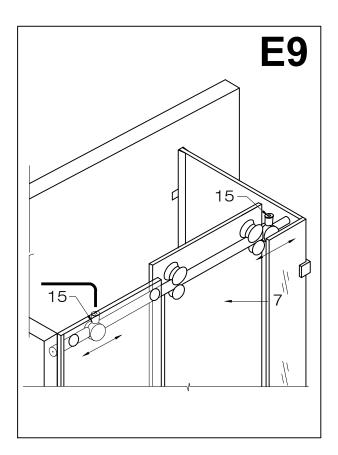
7. Screw the door guide to the floor with 1 1/8" screws (#21).



8. Place the door back on the structural rail. Screw the bottom rollers (#3) to the door. Follow step E2.

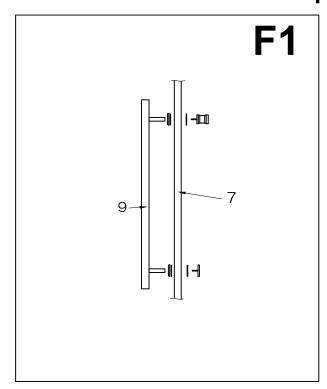


9. Adjust the door stoppers' (#15) position on the structural rail and tighten the hex screws.



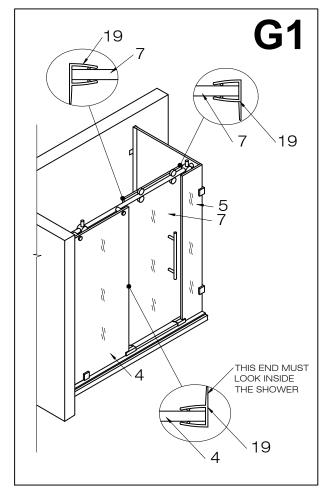
F. INSTALLING THE HANDLE

1. Unscrew the handle holders from the handle (#9). Align the handle to its respective door position with a plastic washer on each side of the door. Tighten the handle holders from the inside of the shower cabin. Position the door stoppers in a spot on the structural rail that will avoid the handle from hitting the glass when the door is in an open position.



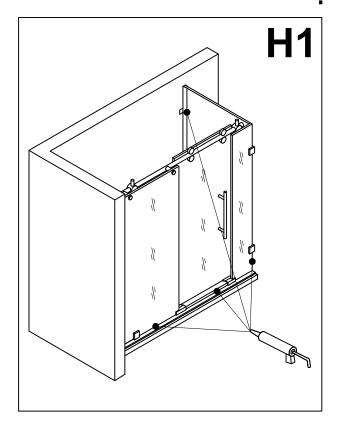
G. INSTALLING THE WATER SEAL STRIP

1. Place the seal strip (#19) to both ends of the door and to the big front fixed panel. Start the seal strip on the door right above the door guide 7/8" up from the bottom. Cut the flange off of the seal strips (#19) beneath the structural rail and door stoppers to provide clearance for the door to slide open and closed.



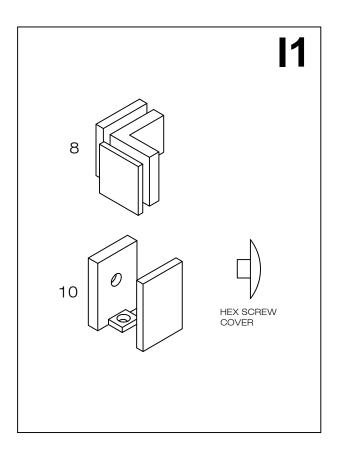
H. APPLYING THE SILICONE

 Apply silicone caulk along the wall and floor of the shower enclosure interior. Apply silicone caulk along the fixed panel and the threshold enclosure interior.



I. INSTALLING HEX SCREW COVERS

1. Install hex screw covers (#26) to the hex screws that mount the hardware and glass supports.



- WAIT 24 HOURS BEFORE USING SHOWER
- DO NOT 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.

⚠ IMPORTANT

- 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.

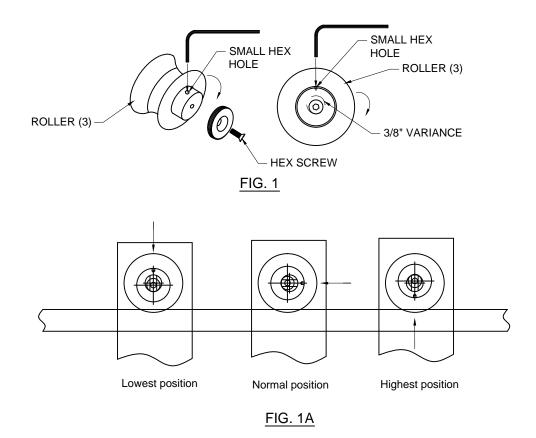
IMPORTANT



ROLLER ADJUSTMENTS TO ACCOMMODATE OUT OF SQUARE OPENINGS

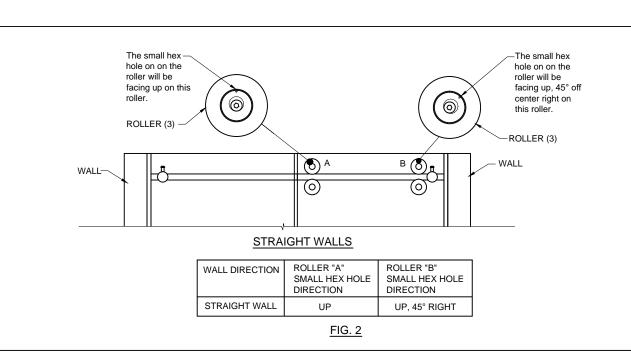
NOTE: There is a 3/8" adjustment in the roller to use in the case that your walls are not plumb and level. Using an allen key, you will be able to adjust the roller to accommodate for the variance.

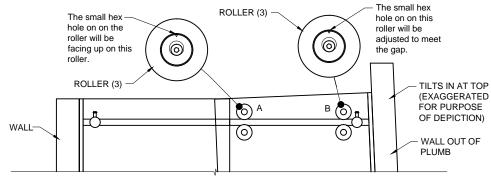
- 1. Loosen the hex screw to allow for movement. Then place the allen key in the small hex hole as shown and roll it to the right or left to make the adjustment. [See Fig.1]
- 2. Fig. 1A displays the 3 different positions.
- 3. If your walls are plumb and level, follow the configuration in Fig. 2.
- 4. If your wall is off on the top, the rollers should be adjusted as shown in Fig. 3.
- 5. If your wall is off on the bottom, the rollers should be adjusted as shown in Fig. 4.



IMPORTANT

NOTE: These adjustments are approximate. You may need to adjust the direction of the small hex hole to meet your needs.

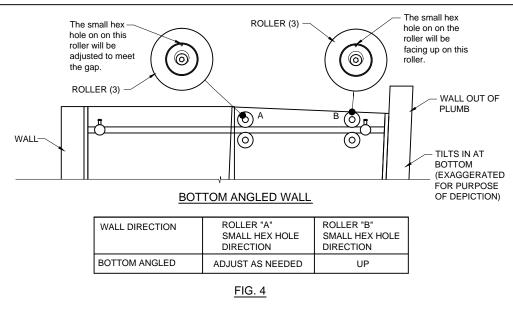




TOP ANGLED WALL

WALL DIRECTION	ROLLER "A" SMALL HEX HOLE DIRECTION	ROLLER "B" SMALL HEX HOLE DIRECTION
TOP ANGLED	UP	ADJUST AS NEEDED

FIG. 3



MODEL VG06051



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, 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.