# INSTALLATION MANUAL / MANUAL DE INSTALACIÓN / MANUAL DE INSTALACION



#### **VIGO ORION BATHTUB DOOR PUERTA BAÑERA VIGO ORION** PORTE DE BAIGNOIRE VIGO ORION

#### VG6071

#### PRODUCT FEATURES / CARACTERÍSTICAS DEL PRODUCTO / CARACTÉRISTIQUES DU PRODUIT

- · Designed for install with standard-sized bathtubs
- Includes all mounting hardware
- · Constructed from ANSI Z97.1 and 16 CFR 1201-certified tempered glass for added safety
- · Continuous seal strips along the door prevent leaks, even through door hinges
- · High-quality solid brass hardware resists corrosion and tarnishing
- · All VIGO Tub Doors feature a quality assured Limited Lifetime Warranty
- · Diseñado para instalar con bañeras de tamaño estándar
- · Incluve todo el hardware de montaje
- · Construido con vidrio templado certificado por ANSI Z97.1 y 16 CFR 1201 para mayor seguridad
- Las tiras de sellado continuas a lo largo de la puerta evitan fugas, incluso a través de las bisagras de la puerta
- · Los herrajes de latón macizo de alta calidad resisten la corrosión y el deslustre
- · Todas las puertas para bañera VIGO cuentan con una garantía limitada de por vida de calidad garantizada
- · Conçu pour être installé avec des baignoires de taille standard
- · Comprend tout le matériel de montage

ANSI 297 1 and 16 CFR 1201-certified glass

Vidrio certificado ANSI Z97.1 v 16 CFR 1201

All VIGO Shower Door have a Limited Lifetime Warranty

- Fabriqué en verre trempé certifié ANSI Z97.1 et 16 CFR 1201 pour plus de sécurité
- · Des bandes d'étanchéité continues le long de la porte empêchent les fuites, même à travers les charnières de porte
- · La quincaillerie en laiton massif de haute qualité résiste à la corrosion et au ternissement
- · Toutes les portes de baignoire VIGO bénéficient d'une garantie à vie limitée de qualité garantie

#### NOTE / NOTA / REMARQUE

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

\*VIGO se reserva el derecho de modificar/actualizar todos los componentes de metal y vidrio con la finalidad de mejorar el producto para la experiencia del usuario final. Si tiene alguna pregunta, comuniquese con el Servicio Técnico de Productos VIGO al 1-866-591-7792

"VIGO se réserve le droit de modifier/mettre à jour tout le matériel et les composants en verre avec l'objectif d'améliorer le produit pour l'expérience de l'utilisateur final. Si vous avez des questions. veuillez contacter le support technique VIGO en appelant

Support at 1-866-591-7792.

# Todas las Puertas de Ducha VIGO tienen una Garantía Limitada de Por

ANSI Z97.1 et 16 CFR 1201 - Verre certifié Toutes les portes de douche VIGO bénéficient d'une garantie de qualité limitée à vie.

CERTIFICATE & WARRANTY / • CERTIFICADO Y GARANTÍA / CERTIFICAT & GARANTIE





#### SAFETY PRECAUTIONS / PRECAUCIONES DE SEGURIDAD / PRÉCAUTIONS DE SÉCURITÉ

This Installation Guide uses the following symbols to indicate important information. Always observe the instructions indicated by these symbols. Esta guía de instalación utiliza los siguientes símbolos para indicar información importante. Preste atención siempre a las instrucciones indicadas con estos símbolos. Ce guide d'installation utilise les symboles suivants pour indiquer des informations importantes. Respectez toujours les instructions indiquées par ces symboles.



#### WARNING / ADVERTENCIA / AVERTISSEMENT

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

Instrucciones que, si son ignoradas, podrían provocar la muerte o lesiones personales graves debido una manipulación o instalación incorrecta del producto. Estas instrucciones deben ser observadas para una instalación segura.

Des instructions qui, en cas d'être ignorées, pourraient entraîner la mort ou des blessures graves causées par une manipulation ou une installation incorrecte du produit. Ces instructions doivent être respectées pour une installation en toute sécurité.



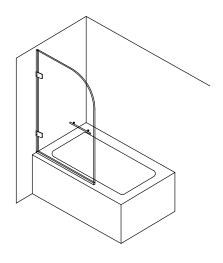
#### IMPORTANT / IMPORTANTE / IMPORTANT

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

Instrucciones o declaraciones sobre mantenimiento para evitar daños no personales y no materiales que deben ser observadas.

Des instructions ou déclarations importantes sur l'entretien ou d'autres sujets, qui ne causent pas ni de blessures ni de dégâts non matériels à être observées

IT IS HIGHLY ADVISED TO DRY FIT THE UNIT PRIOR TO ANY INSTALLATION. ES SUMAMENTE RECOMENDABLE AJUSTAR LA UNIDAD EN SECO PREVIO A CUALQUIER INSTALACIÓN. IL EST FORTEMENT CONSEILLE D'AJOUTER A SEC L'APPAREIL AVANT L'INSTALLATION.



## **REGISTER YOUR PRODUCT REGISTRAR SU PRODUCTO** ENREGISTREZ VOTRE PRODUIT

In order to activate your warranty, you must register your product.

Es necesario registrar su producto para activar su garantía

Pour activer votre garantie, vous devrez enregistrer votre produit.



vigoindustries.com/register

**ACTIVATE NOW** ¡ACTÍVELA AHORA! **ACTIVEZ-LA MAINTENANT** 



### VIGO INDUSTRIES INSTALLATION GUIDE FOR TUB DOOR (MODEL VG6071)

### /! 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.

#### **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.

<sup>\*</sup>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 VG6071 ORION**

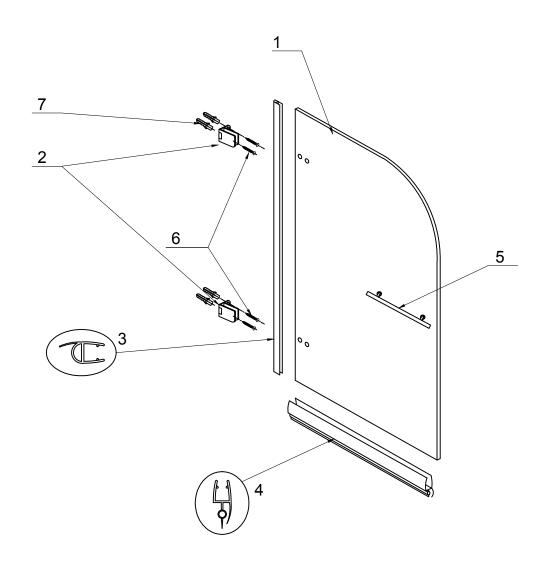


### **INSTALLATION INSTRUCTIONS FOR TUB DOOR**

#### PLEASE READ INSTRUCTIONS BEFORE PROCEEDING

#### Parts List

- 1. Door (1pc)
- 2. Hinge (2pc)
- 3. Side seal strip (1pc)
- 4. Door bottom seal strip (1pc + 1pc is extra)
- 5. Handle assembly (1pc)
- 6. Hex screw 1 5/8" (4pc)
- 7. Plastic anchor (white) (4pc)
- 8. Hex screw cover (8pc)



GLASS THICKNESS:8mm

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

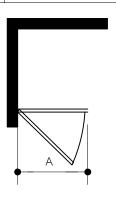
	T			T
1. DOOR 97027CL	2. HINGE ASSEMBLY 98071	3. SIDE SEAL STRIP WITH FLANGE 96017	4. DOOR BOTTOM SEAL STRIP 96018	5. DOOR HANDLES 98070
				<u> </u>
6. HEX SCREW 1 5/8"	7. PLASTIC ANCHOR	8. HEX SCREW COVER		
98039	98038	96040		
	Common of the co			

MODEL	DIMENSION "A"**	HEIGHT**	#3- DOOR (97027CL)
VG6071	34"	58"	34" X 57 3/8"

\*\* - WITH HARDWARE

\*\* - EXTERIOR SIZES

"A" DIMENSION WAS MEASURED AFTER TUB DOOR WAS COMPLETELY INSTALLED



Or 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.

### **⚠ WARNING**

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

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

- Handle fragile items with care to prevent injury or material damage.
- Glass on panels and doors is tempered glass and must never be cut to prevent personal injury.
- 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 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 1/4" and 5/16" drill bit (depending on wall)
- Level
- Measuring tape
- Pencil (non-permanent)
- Clear silicone caulking
- Utility knife
- Shims (not provided)

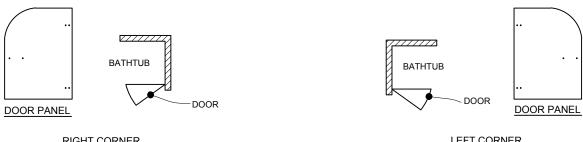
## **MPORTANT**

- Fiberglass, acrylic or sheetrock construction might not be sufficiently strong enough to support the tub door. 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 tub door perfectly level on a level surface.
- When installing use heavy duty gloves.
- FOR THE MATTE GLASS MODELS: Oil secretions from skin will leave transparent spots on the matte side of the glass. Use a degreasing, non-abrasive cleaner to remove these secretions. The same will happen if you get silicone on the matte glass. Use a silicone remover to remove these stains.

NOTE: The design of this unit leaves open space in the back of the tub, leaving potential for water leakage.

#### IMPORTANT:

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



RIGHT CORNER INSTALLATION

FIG. 1A (GLASS CONFIGURATION DIAGRAM)

LEFT CORNER INSTALLATION

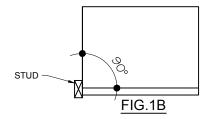


#### PREPARATION STEPS TO FOLLOW BEFORE INSTALLATION

- 1. Remove the plastic layer from the base/tub border (if needed). Do NOT remove the plastic layer off the plastic platform of the base/tub.
- 2. Properly apply silicone to the wall and base joints.

## **○ IMPORTANT**

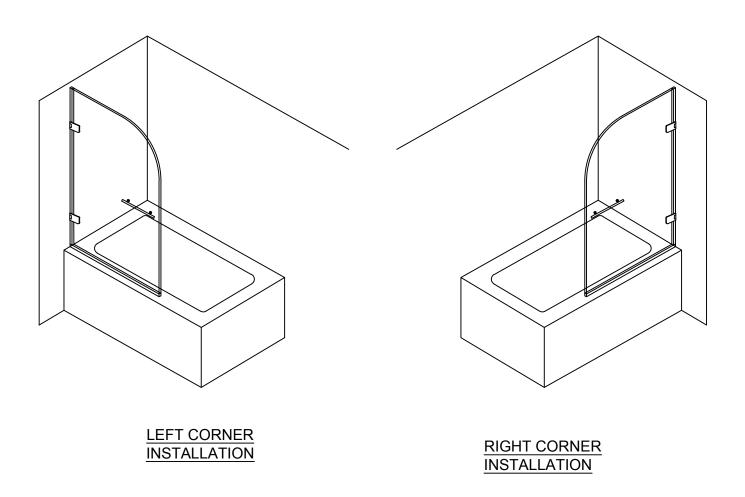
- To prevent damage to the finish, you should protect the tub bottom with a cardboard protector before beginning the installation.
- Ensure that there is sufficient structural support behind the shower wall to hold the weight of the tub door. If there is insufficient support, then reinforce the shower walls with wooden studs prior to tub door installation. [SEE FIG.1B] (typical for right and left door installation)



### <u>/</u>!\

### **CAUTION**

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

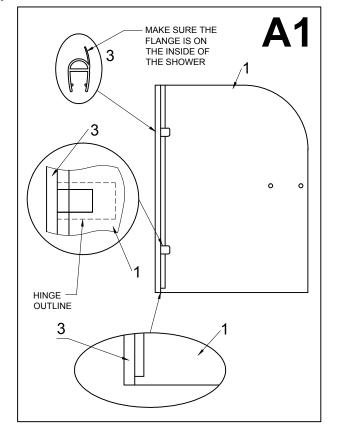


#### **INSTALLATION STEPS**

#### A. INSTALLING THE WATER SIDE SEAL STRIP

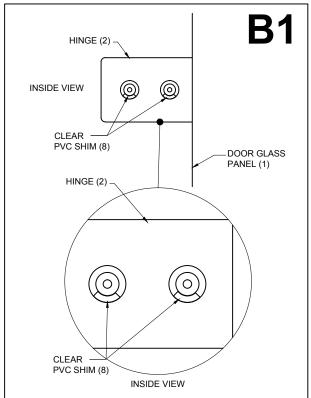
 Clean all glass panel edges receiving seal strips with rubbing alcohol. Cut and install the seal strip (#3) according to the seal strip diagram, making sure that the flange is on the inside of the shower.

NOTE: If the seal strips are not flat, use a hair dryer to apply minimal heat and press the seal strip back into position.

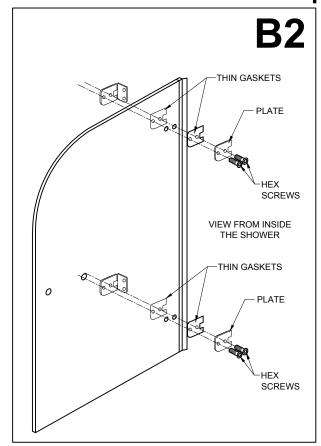


#### **B. HINGE INSTALLATION**

 Clean the glass surface where the hinges (#2) are to be installed with rubbing alcohol. Position hinges on the door glass panel. Place a shim (#8) between the glass and the hinge on the bottom. The metal should not rest on the glass.



Place gaskets on each side of the door glass panel. Screw the hinges to the door glass panel with the hex key (supplied).

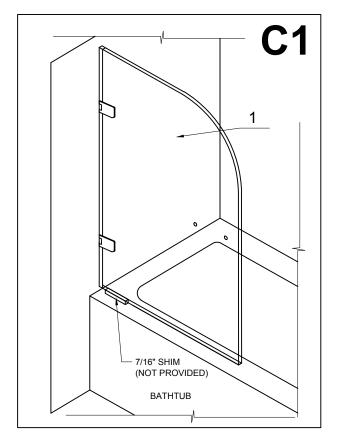


### C. INSTALLING THE DOOR

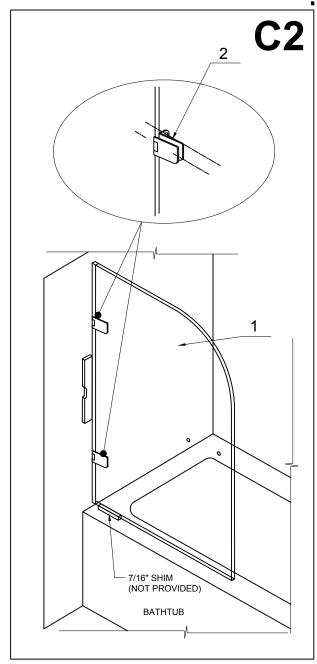
## **WARNING**

DOOR PANEL INSTALLATION REQUIRES TWO OR MORE PEOPLE TO ASSIST

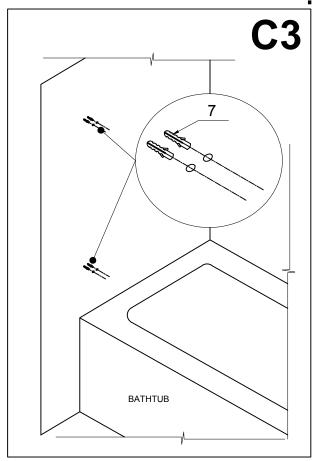
1. Place the door (#1) on the shims raising the door up 7/16" to accommodate the bottom door seal strip.



2. Align the door correctly using a level. Mark two (2) holes on the wall for the mounting screws for each hinge.

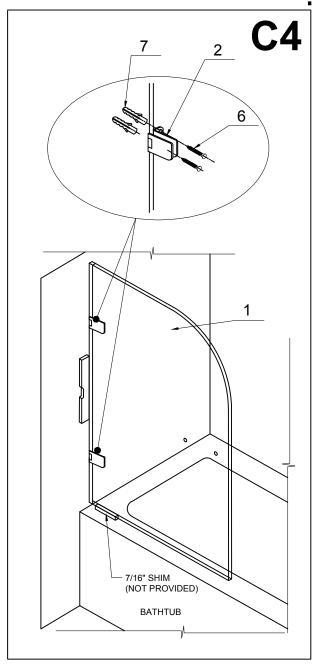


3. Remove the door and drill holes into the wall where marked. Place plastic anchors (#7) inside the holes.



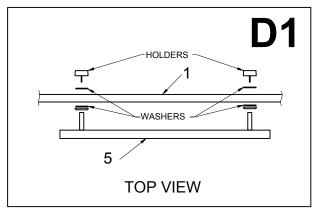
4. Replace the door and screw securely to the wall with 1 5/8" screws (#6).

NOTE - You may need to add more than one shim per hinge as glass hole openings vary during production. PVC shims prevent the door from sagging due to gravity and the weight of the door. Never install without shims, this can cause the glass to break causing property damage and bodily harm.



#### D. INSTALLING THE HANDLE

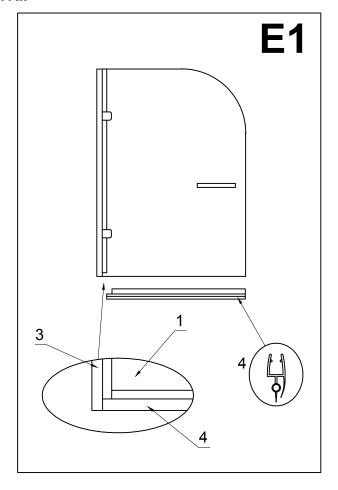
 Unscrew the handle holders from the handle assembly (#5). Place the handle to the position on the door. Place plastic washers (supplied) on each side of the door. Tighten the handle holders from inside the shower.



#### E. INSTALLING THE DOOR BOTTOM SEAL STRIP

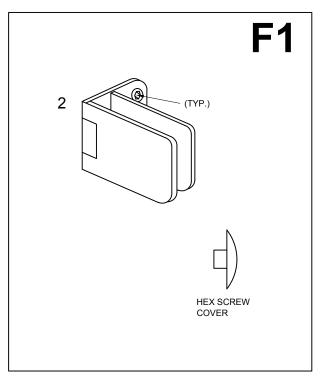
1. Clean the door glass panel (#1) edges where the door bottom seal strip (#4) is to be installed with rubbing alcohol. The door bottom seal strip (#4) is cut already to the proper size. Verify that the lip of the seal strip faces toward the inside of the shower cabin before seal strip installation. Install the seal strip according to the diagram.

NOTE: If the seal strips are not flat, use a hair dryer to apply minimal heat and press the seal strip back into position.



#### F. INSTALLING THE HEX SCREW COVERS

1. Install hex screw covers (#8) to the hex screws that mount the hinges (#2).



/!\ IMPORTANT

**VIGO** 

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

#### **CLEANING INSTRUCTIONS FOR THE TUB DOOR**

- 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 tub door, 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 TUB DOOR

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

# **MARNING**

This product can expose you to lead, a chemical known to the State of California to cause cancer and reproductive harm.

For more information, visit: www.P65Warnings.ca.gov



Este producto puede exponerlo al plomo, un químico reconocido por el Estado de California como causante de cáncer y daños reproductivos.

Para más información, visite: www.P65Warnings.ca.gov

# **AVERTISSEMENT**

Ce produit peut vous exposer au plomb, un produit chimique reconnu par l'État de Californie comme causant le cancer et des dommages à la reproduction.

Pour plus d'informations, visitez ww.P65Warnings.ca.gov