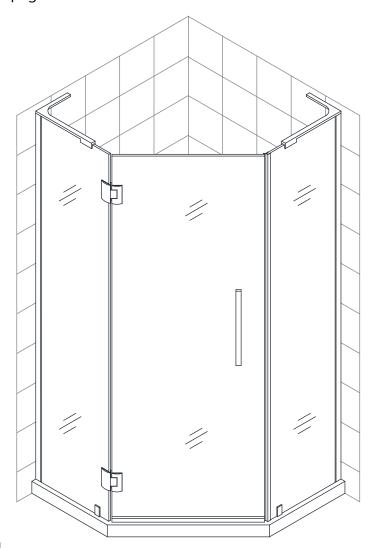


PRISM PLUS

Shower Enclosure Installation Instructions

IMPORTANT

DreamLine® reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals, warranty information or additional details please refer to your model's web page on **DreamLine.com**



MODEL #s

SHEN-2634340-## SHEN-2636360-## SHEN-2638380-## SHEN-2640400-##

##=finish

01- Chrome

04- Brushed Nickel

06- Oil Rubbed Bronze

09- Satin Black

Left-swing installation shown



Questions?

Please Call **DreamLine** Customer Support: **1-855-831-2126**Hours of Operation M-F 8AM - 7PM EST and Saturday 9AM - 5PM EST

Support@DreamLine.com



For more information about DreamLine® Shower Doors & Tub Doors please visit **DreamLine.com**





This model is treated with DreamLine's exclusive ClearMax™ Glass technology. This is a specially formulated coating that prevents the build up of soap and water spots.

Install the surface with the ClearMax™ label towards the inside of the shower. Please note that depending on the model, the glass may be coated on either one or both surfaces.

For best results, squeegee the glass after each use and dry with a soft cloth.

Preparation

- 1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed Diagram of Shower Door Components". If the unit has been damaged, has a finishing defect, or has missing parts, please contact our customer support department within 3 business days of the delivery date. Please note that DreamLine® will not replace any damaged products or missing parts free of charge after 3 business days or if the product has been installed. Feel free to contact DreamLine® if you have any questions, and please provide an order number, job name or other proof of purchase to help us identify your original order.
- 2. Please note that you should consult your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location, and DreamLine® is not responsible for code compliance standards for your project and will not accept any returns.
- 3. If this unit is going to be installed in a new construction, please install all of the required plumbing and drainage before installing the shower. Use a competent and licensed (if required by local code) plumber for all plumbing installation
- 4. Please make sure that prior to beginning the installation, the surfaces are leveled and solid and will be able to support the total weight of the unit. Also make sure the walls are at right angles. Irregular installation surface level, radius corners or improper angle of side walls will result in serious problems for your installation. Please, note that some adjustments and drilling might be necessary during the installation process.
- 5. Please protect all primary surfaces of the product during installation. Never set your glass down directly onto a tile floor. Leave corner protectors in place until necessary to remove them. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass prior to and during installation.
- 6. This unit must be installed upon a finished threshold and against finished walls.
- 7. This model has **1/4**" of adjustment for out-of-plumb wall conditions within the u-channels. Verify that your walls are plumb before proceeding with the installation.
- 8. This model requires that you drill into the threshold for proper installation.
- 9. This model requires a minimum 1-1/2" of flat threshold space for installation.
- 10. Professional installation recommended.



NOTE: DO NOT install the handle onto the door glass until instructed to do so. DO NOT lift the glass using the handle. This could result in damage to the glass and/or serious personal injury. Always use an assistant or a professional grade glass suction cup when handling heavy glass.

NOTE: This door is reversible for left or right-swing door installation. The left-swing door installation is shown as an example throughout this manual. For the right-swing door installation, simply begin on the opposite wall and reverse the orientation of the steps shown.

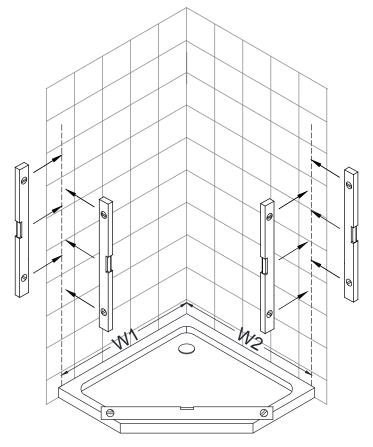




Tip: Measure the finished opening before proceeding with the installation to be sure that the correct model size has been ordered.

W1 and W2 dimensions are measured from the finished corner of the walls to the outside edge of the wall profiles.

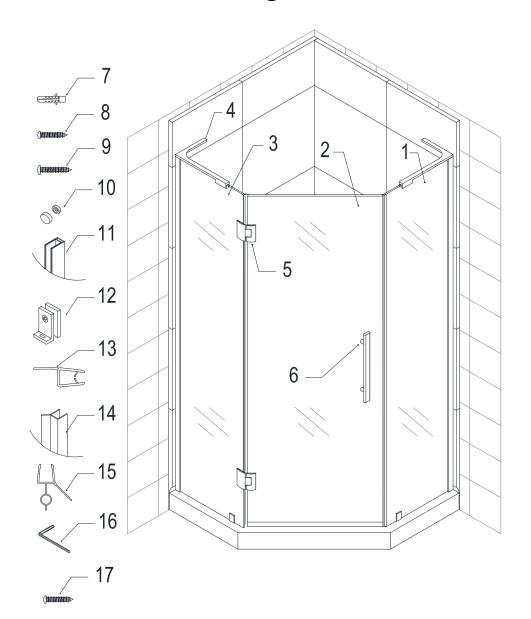
| Glass Box Code | W1 | W2 |
|---------------------|-----|-----|
| SHEN-GLP2601-343410 | 34" | 34" |
| SHEN-GLP2601-363610 | 36" | 36" |
| SHEN-GLP2601-383810 | 38" | 38" |
| SHEN-GLP2601-404010 | 40" | 40" |



NOTE: Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please contact DreamLine® for replacement. The shipping boxes may contain extra parts not used in your model configuration.

NOTE: Retain these installation instructions for future reference.

Detailed Diagram of shower door components





The glass surface with the ClearMax™ label must be installed to face inside of the shower

Parts List

| # | ITEM | QTY | # | ITEM | QTY |
|---|----------------------------------|-------|----|---|---------------------------------------|
| 1 | Stationary Glass 1 | 1pc | 10 | Decorative Cover and washers | 2sets |
| 2 | Door Glass | 1pc | 11 | Stainless Steel U-channel | 2pcs |
| 3 | Stationary Glass 2 (hinge panel) | 1pc | 12 | Bottom Bracket | 2pcs |
| 4 | L- shape brackets (Left & Right) | 1set | 13 | Anti-water side strip (hinge side) -3 pcs | 1set |
| 5 | 130° Adjustable Hinge | 2pcs | 14 | Anti-water side strip (strike vinyl seal) | 1pc |
| 6 | Handle | 1pc | 15 | Anti-water bottom strip (sweep vinyl) | 1pc |
| 7 | Ф8 (5/16") Wall Anchor | 14pcs | 16 | 3mm/4mm Hex Key | 1 each |
| 8 | Round Head Screw ST4.2×25 | 2pcs | 17 | Round Head Screw ST4.2×40 | 8pcs |
| 9 | Truss Head Screw ST4.2×40 | 4pcs | | | · · · · · · · · · · · · · · · · · · · |

Installation steps

1. Starting from the bottom, measure from the finished corner of the opening to the outside of the **Stainless Steel U-channels (#11)** and draw a plumb line up the wall according to the **Glass Box Code** for the Shower Enclosure model size. See **Table 1** below.

Table 1

| Glass Box Code | W1 | W2 |
|---------------------|-----|-----|
| SHEN-GLP2601-343410 | 34" | 34" |
| SHEN-GLP2601-363610 | 36" | 36" |
| SHEN-GLP2601-383810 | 38" | 38" |
| SHEN-GLP2601-404010 | 40" | 40" |

NOTE: The Stainless Steel U-channels (#11) must be installed at the correct dimensions for the model size indicated in Table 1.

2. Make sure the Stainless Steel U-channels (#11) are absolutely vertical. Mark the position of the Stainless Steel U-channels (#11) on the walls.

See Fig 2 for details

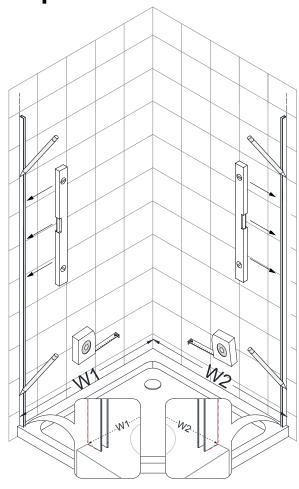


Fig 1

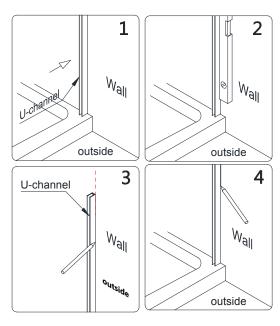


Fig 2

3. Mark the drilling holes on the wall through the predrilled holes in the **Stainless Steel U-channels (#11)**.

Drill the holes in the wall using Ø 5/16"(8mm) drill bit and insert the Wall anchors (#07).

Run a bead of Waterproof silicone along the back of the **Stainless Steel U-channels (#11)** .

Fasten the **Stainless Steel U-channels (#11)** to the wall using the **Round head screw ST4.2×40 (#17)**.

See Fig 3 for details



See Fig 4 for details

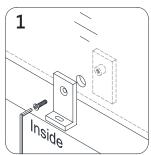


Fig 4

5. Set the Stationary Glass 2 (hinge panel) (#03) onto the threshold and into the Stainless Steel U-channel (#11).

See Fig 5 for details

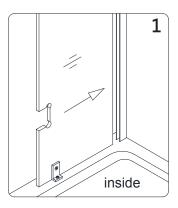


Fig 5

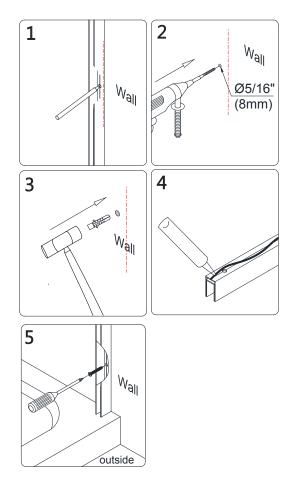
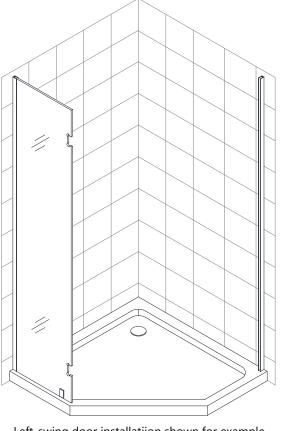


Fig 3



Left-swing door installatiion shown for example

6. Set the **Stationary Glass 1 (#01)** onto the threshold and into the **Stainless Steel U-channel (#11).**

See Fig 6 for details

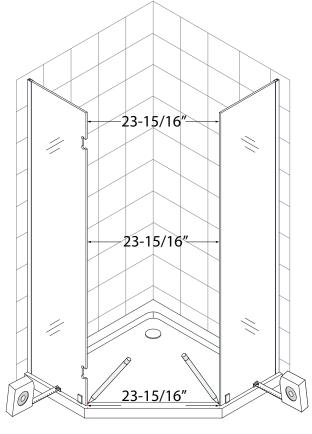


Fig 6

W2 -

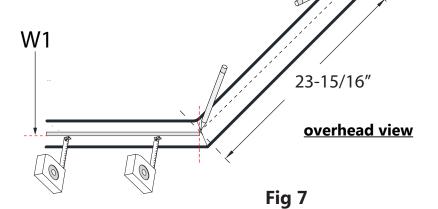
7. Measure the distance on the threshold between the Stationary Glass 1 (#01) and Stationary Glass 2 (hinge panel) (#03).

Adjust the panel glass so that it is parallel to the outside of the threshold.

Measure the area where the door glass will be installed. This distance needs to be **23-15/16**".

Mark the position of the glass on the threshold as shown.

See Fig 7 for details



- **8.** With both of the **Bottom Brackets** (#12) installed onto the **Panel glass** (#01) & (#03), mark the holes for drilling onto the threshold. (Be sure that the end of the panel glass aligns with the marks on the threshold from step #6 to maintain proper spacing for the door at 23-15/16"). Remove the panel glass and drill the holes* into the threshold for the bottom brackets.
- •For installation into an acrylic threshold: *drill Ø1/8" holes
- For installation into a tile threshold: *drill **Ø5/16**" holes and insert anchors

See Fig 8 for details

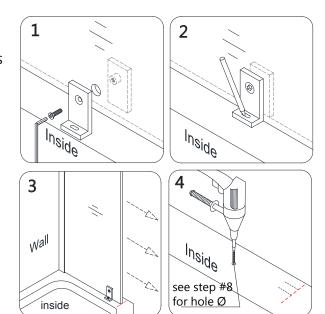
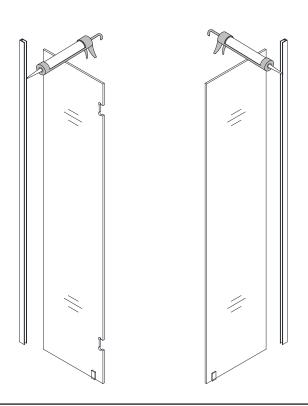


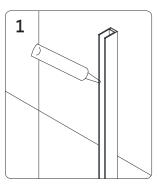
Fig 8

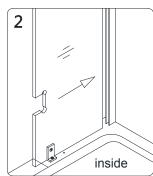
9. Add silicone into the installed **Stainless Steel U-channels (#11).**

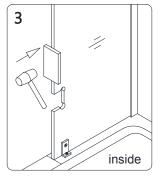
Slide the panel glass into the U-channel. Tap with a rubber mallet and a block of wood if necessary. Install the **Bottom Brackets** (#12) onto the threshold using the **ST4.2** x 25 Round Head screws (#08) with washers and decorative covers (#10).

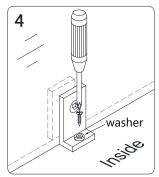
See Fig 9 for details











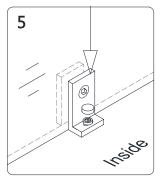
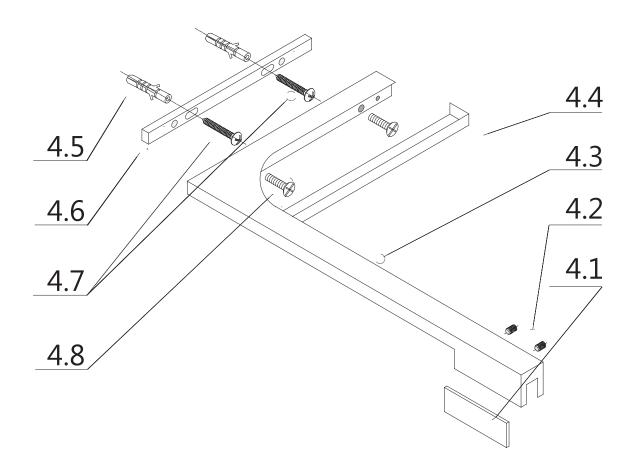


Fig 9

L-Shape Bracket Parts Diagram



Parts List

| 4.1 | Rubber pad | 1pc |
|-----|-------------------------|------|
| 4.2 | M5 rubber tip set screw | 2pcs |
| 4.3 | L-Bracket | 1pc |
| 4.4 | Decorative cover | 1pc |
| 4.5 | Wall Anchor | 6pcs |
| 4.6 | Wall Plate | 1pc |
| 4.7 | ST4.2x40 Screw | 6pcs |
| 4.8 | M5x14 Screw | 2pcs |

10. Position the **L-bracket assembly (#04)** onto the **Stationary Glass (#01)** as shown and mark the position on the wall.

Remove the **Wall Plate (#4.6)** and mark the holes for drilling. Drill **Ø5/16"(8mm) holes** and insert the wall anchors.

Attach the **Wall Plate (#4.6)** using **ST4.2 x 40 (#4.7)** screws.

Re-attach the **L-Bracket** (#4.3) to the **Wall Plate** (#4.6) and adjust the angle if necessary using the set screws (Fig 10.7& 10.8).

Adjust the **Stationary Glass (#01)** to plumb and tighten the screws.

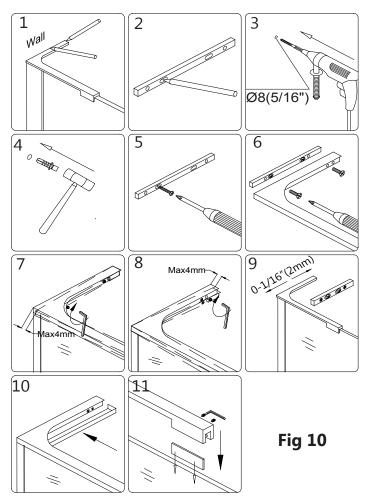
Attach the **Decorative Cover (#4.4)**.

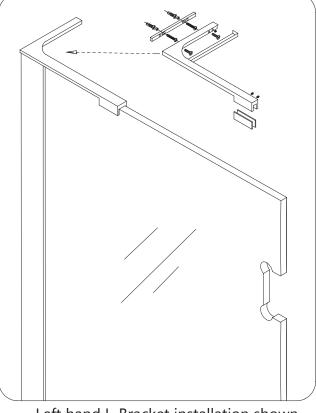
Secure the **L-Bracket (#05)** to the top of the **Stationary Glass (#01)** using the clear gasket and rubber tipped set screws.

Do not over tighten the set screws

See Fig 10, 11 & 12 for details

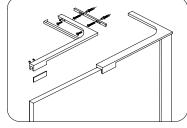
Left hand bracket installation





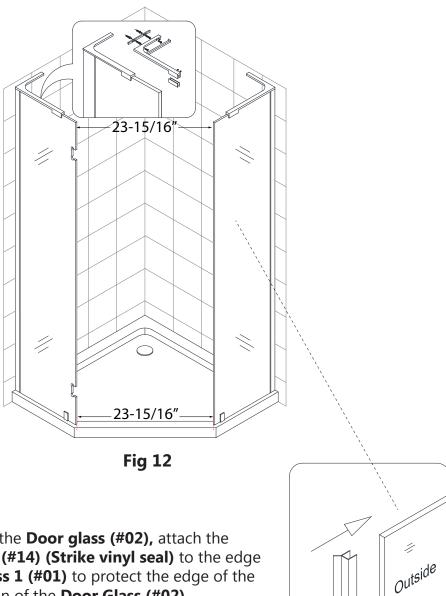
Left hand L-Bracket installation shown

NOTE: The left hand L-bracket installation is shown. Follow the same steps to install the right-hand L-bracket.



Right hand L-bracket

Fig 11



TIP: Before installing the Door glass (#02), attach the Anti-water side strip (#14) (Strike vinyl seal) to the edge of the **Stationary Glass 1 (#01)** to protect the edge of the glass during installation of the Door Glass (#02).





NOTE:

DO NOT install the Handle onto the glass until instructed.

DO NOT lift the glass using the Handle.

This could result in damage to the glass and /or serious personal injury.

Always use an assistant or a professional grade glass suction cup when handling heavy glass.

11. Attach the **Hinges (#05)** to the **Stationary glass 2 (hinge panel) (#03)** with the bolts facing inside of the shower.

Carefully bring the **Door Glass (#02)** into the shower between the two stationary panels.

Level up the **Door Glass (#02)** next to the **Stationary glass 2 (hinge panel) (#03)** and fasten the hinges onto the **Door Glass (#02)**. Make sure the top edges of the **Door Glass (#02)** and the **Stationary glass 2 (hinge panel)(#03)** are flush at the top. Use a **13/16**" **shim** beneath the door glass during installation (see Fig 14).

See Fig 13 & 14 for details

NOTE: See page #15 for details about the Adjustable hinge features

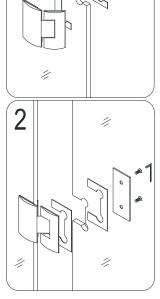
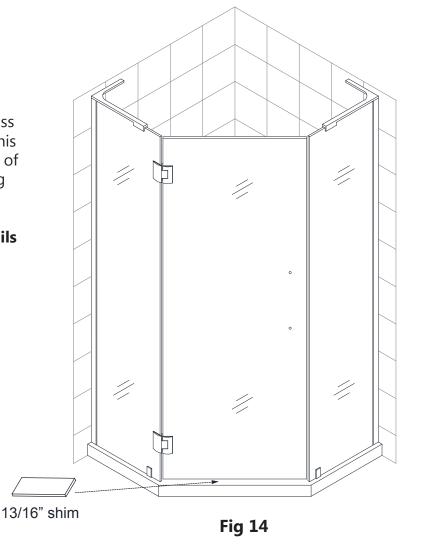


Fig 13

TIP: Use a **13/16**" **shim** beneath the door glass to help align the door glass with the hinges. This will also protect the threshold and the bottom of the door glass from damage and allow spacing for the sweep vinyl seal (#15).

See Fig 14 for details

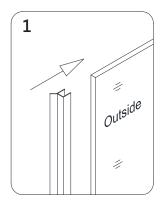
TIP: It is advisable to allow the silicone to set on the hinge panel glass connection with the U-channel before hanging the door glass. Leave the shims in place beneath the door glass while the silicone cures, especially if an out-of-plumb wall condition is present.

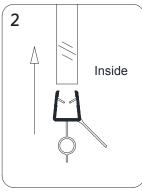


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12. Press the Anti-water strip (#14) onto the vertical edge of the Stationary glass 2 (#03). (Fig 14.1) Press the Bottom anti-water strip (#15) onto the bottom edge of the Door Glass (#02). (Fig 14.2)







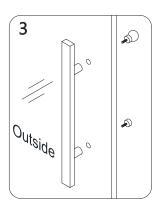


Fig 15

13. Take three measurements:

- From the top edge of the **Door Glass (#02)** to the top edge of the inner part of the **Hinge (05)**; (See Fig 15.3)
- Repeat this process between the top and bottom hinges
- Measure up from the surface of the shower base to the bottom of the inner part of the bottom hinge Cut the **Anti water Side strip (hinge side) (13#)** according to these measurements. Notch the ends to fit into the hinges and also around the **Bottom anti-water strip (#15)**. Fully press the cut strips onto the vertical edge of the **Door Glass (#02)**.

See Fig 16 for details

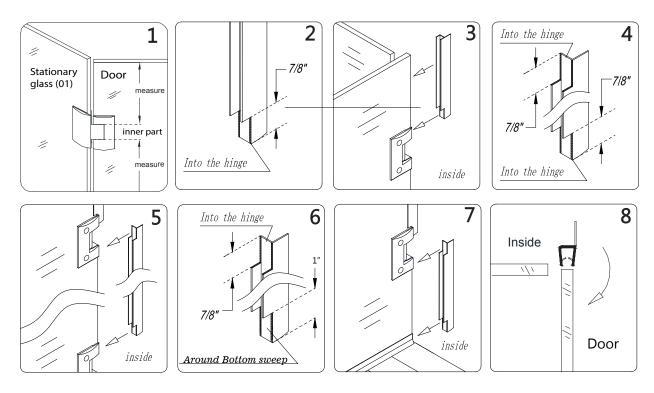


Fig 16

14. Apply a good quality mildew-resistant silicone along the connection of the stationary glass with the walls and the Shower base or threshold.

Allow 24 hours for the silicone to fully cure before using the shower.

See Fig. 17 for details



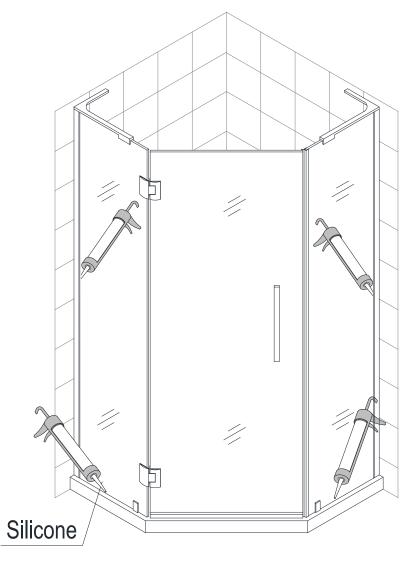
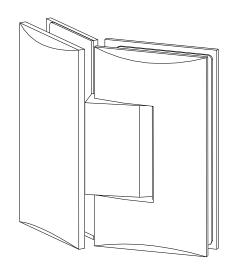


Fig 17

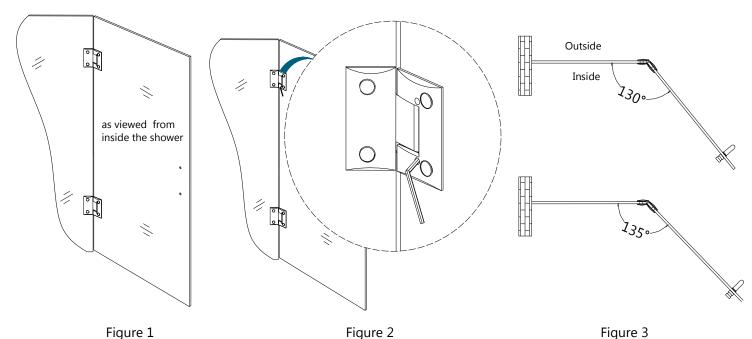


HG-PRS30A Adjustable Hinge Manual



Installation & Adjustment

- 1. Make sure the door glass is plumb and the edge of the hinge is installed flush with the glass edge. Tighten the faceplate screws. (Figure 1)
- 2. The hinges are set to overclose at 130°degrees. You can change this angle by using the adjustment screws on the hinge plate. (Figure 2)
- 3. Use the supplied Allen Key to loosen the adjustment screws on the hinge plate, adjust the door to the desired angle then tighten the adjustment screws. (Figure 3)



Safe Use & Daily Maintenance

- The overclose setting requires strike vinyl for the door to close against and seal.
- Use a soft cloth to clean the hinge surfaces. Do not use abrasives or acidic liquids as this will damage the finish.
- Be careful not to scratch the finished surfaces of the hinge during installation.

Product Maintenance

<u>BASES and BACKWALLS:</u> To ensure long lasting life for your acrylic back walls: wipe them off after each use with a soft cloth. To clean the acrylic back walls use non-abrasive sprays or cream based cleaners. Avoid the use of aerosol spray cleaners. Never use abrasive cleansers, metal brushes or scrapers that could scratch or dull the surface.

<u>GLASS</u>: To ensure long lasting life for your glass shower products: wipe them off after each use with a soft cloth. Rinse and wipe off the glass using either a soft cloth or a squeegee to prevent soap buildup and water spots (Hard water can etch the surface of the glass over time if left to dry). To prevent scratching the surface: never use abrasive cleaners or cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges that may scratch the surface.

<u>HARDWARE</u>: To ensure a long lasting finish: wipe off the metal parts after each use with a soft cloth. Do not use abrasive cleaners or cleaning products containing ammonia, bleach or acid. If accidentally used, rinse the surface as soon as possible to prevent damage to the finish (peeling or corrosion). After cleaning the polished finishes, rinse thoroughly and wipe dry with soft cloth. Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with (not across) the grain. Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.

NOTE: To maximize the life of your door, it is important to regularly inspect the glass and all hardware for misalignment, proper attachment, and/or damage. Contact DreamLine with any questions or concerns.



TEL: 866-731-2244 FAX: 866-857-3638 DREAMLINE.COM

For more information on DreamLine® Shower Doors and Enclosures please visit **DreamLine.com**