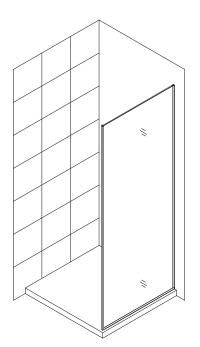


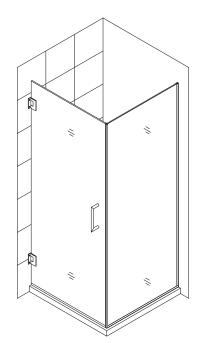
UNIDOOR PLUS (STYLE L)

SHOWER ENCLOSURE GLASS PANEL 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**





Style L

Model #s

SHEN-24300300F-## SHEN-24300300F-HFR-##

##- hardware finish

01- Chrome

04- Brushed Nickel

06- Oil Rubbed Bronze

09- Satin Black

HFR- Half Frosted Band

Right side return panel installation shown

<u>ATTENTION:</u> This model is also available with the Half Frosted Band glass option.

<u>Please see specific installation instructions on page 2 when applicable.</u>

Please read these instructions carefully before installing. If you have any questions regarding installation, please contact our technical support specialists Monday through Friday 8AM – 7PM and Saturday 9AM-5PM EST at Phone: <u>1-866-731-2244</u>, Fax: <u>1-866-857-3638</u> or e-mail our technical support group at <u>Support@DreamLine.com</u>

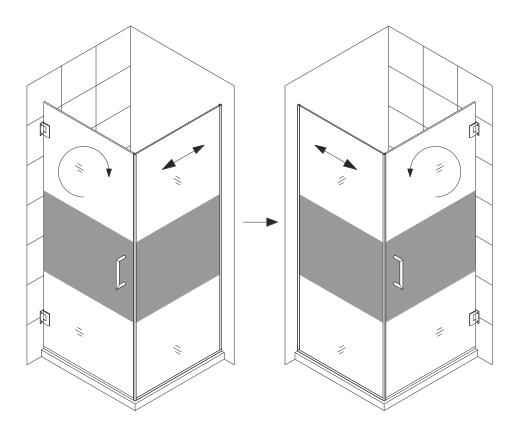
For more information about DreamLine® products please visit <u>DreamLine.com</u>

Style "L":

Half Frosted Band Glass Installation

This model features the half frosted glass option. Hinged Left installation shown. To install for hinged Right, flip the door and panels to the proper handing.

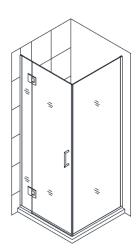
NOTE: The textured surface of both the stationary glass and door glass should face outside of the shower.



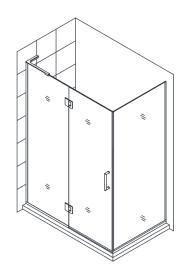
Hinged Left installation

Hinged Right installation

ADDITIONAL MODEL CONFIGURATIONS for UNIDOOR-X GLASS-TO-GLASS HINGE DOORS







Style L1²⁴

Model	#s
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E12330-##
E12334-##
E12430-##
E12434-##
E12730-##
E12734-##
E12830-##
E12834-##
E12930-##
E12934-##
E13030-##
E13034-##

Model #s

E32330L-##
E32330R-##
E32334L-##
E32334R-##
E32430L-##
E32430R-##
E32434L-##
E32434R-##

Finishes: -01 Chrome -04 Brushed Nickel -06 Oil Rubbed Bronze -09 Satin Black

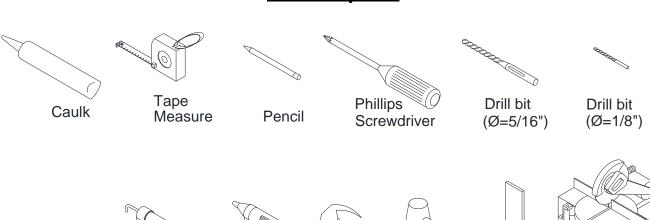
Preparation

- 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.
- 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 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. Prior to the installation, please ensure that the installation surface is level and solid and will be able to support the total weight of the unit. Also make sure that the walls are plumb. Depending on the type of unit you are installing, some adjustments in leveling may be possible. However, irregular installation, surface level or out of square conditions can result in serious problems for your installation. Please note that some adjustments and drilling may be necessary. Please protect all primary surfaces of the product during installation. Never set your glass down directly onto a tile floor. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass.
- 5. Note: The installation of this unit requires that you drill down into the threshold.
- 6. This unit must be installed upon a finished threshold and against finished walls.
- 7. This model requires a minimum 5/8" of flat threshold space for installation.
- 8. This model has 1/2" of adjustment within the u-channel on the stationary panel side for out-of-plumb wall conditions and overall width within the model size. Confirm the finished opening conditions before proceeding with the installation.
- 9. Stationary panel sizes of 30" and 34" are nominal dimensions referring to the overall size of the panel once installed and not the actual glass size.
- 10. The safety of any installation is the responsibility of the installer.

Professional installation recommended.

NOTE: This model is reversible for left or right hand installation. This manual will show the right side return panel installation. For a left side return panel installation, simply begin on the opposite wall and reverse the orientation of the parts as necessary.

Tools Required



Hammer

Mallet

Wood

Miter saw

 \ominus

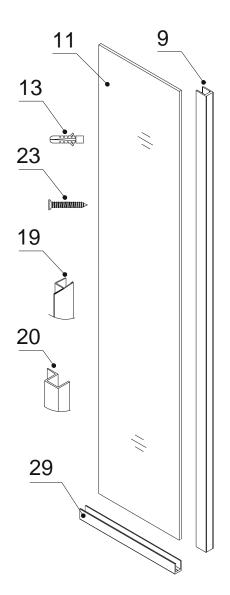
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Level

Caulk Gun

Electric Drill

Detailed Diagram of Glass Panel Components





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

Packing List

09	U-channel 1 (76", wall profile)	1pc	20	Anti-Water strip (enclosure)	1pc
11	Stationary glass	1pc	23	Countersunk screw ST4.2x40	14pcs
13	Ø5/16" Wall anchor	14pcs	29	U-channel 2 (44", bottom profile)	1pc
19	Anti-Water strip (inline panel) *	1pc			

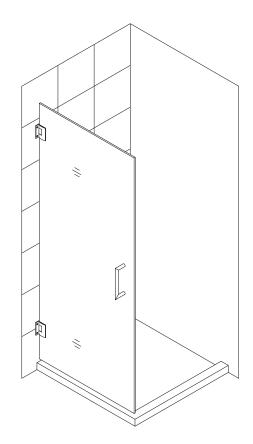
NOTE: Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in your manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, 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.

* ATTENTION: Anti-Water strip (inline panel) (19) used for in-line panel installation only.

Style "L": 30"-34" Return Stationary Panel Shower Enclosure Installation

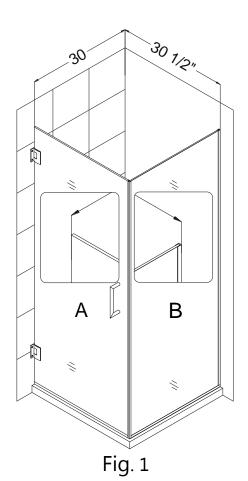
NOTE: The Unidoor shower door needs to be installed prior to proceeding with the following Return Stationary Glass installation instructions. Please see the Single Shower Door installation manual included in the door packaging for complete shower door installation instructions. Before you begin the installation, please recheck your shower opening size. Specific size information can be found in the Size Table below and on our website at DreamLine.com



<u>NOTE</u>: Use parts from the "Detailed Diagram of Glass Panel Components" for Stationary Glass assembly and installation.

1. Please mark measurement lines on the wall for the Glass door **A** and Return panel **B**.

See Fig. 1 for details.

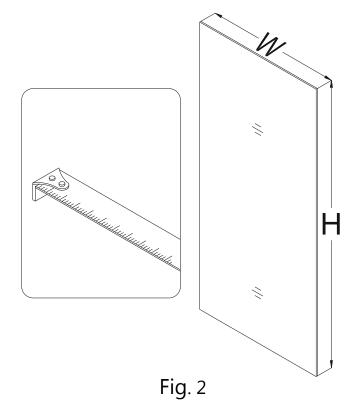


2. Measure the actual width of your **Stationary glass (11)** panel.

NOTE: You will be doing straight cuts for this return stationary panel installation. *It may be necessary to remove any burrs from the cut end of the U-channels with a metal file before placing the U-channel onto the glass.

Use a miter saw to <u>rough cut</u> the **U-channel 2 (44", bottom profile) (29)** to actual width of the glass (+) 1".

See Fig. 2 & 3 for details.



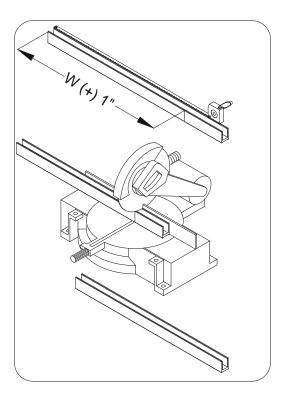


Fig. 3

3. Slip the cut **U-channel 2 (44", bottom profile) (29)** and uncut **U-channel 1 (76", wall profile) (09)** onto the **Stationary glass (11)** in the shown locations.

With the door open place the **Stationary glass** on threshold adjacent to door and in line with wall mark. Adjust the **Stationary glass** and **U-channel 1 (wall profile)** against the wall to compensate for any out of plumb conditions ensuring that the **Stationary glass** is level vertically and **U-channel 1** is flush with the wall.

Mark the **U-channel 2 (bottom profile)** end opposite of the wall at the exposed vertical glass edge.

Remove the **U-channel 2 (bottom profile).** Leave the **U-channel 1 (wall profile)** on the **Stationary glass.** Set the **Stationary glass** aside.

Cut the **U-channel 2 (bottom profile)** to the mark (-) 3/8" for **Anti-Water strip (Enclosure) (20)**.

Slip the **U-channel 2 (bottom profile)** back onto the **Stationary glass.**

See Fig. 4 for details.

4. Press the **Anti-Water strip (enclosure) (20)** onto the vertical edge of the **Stationary glass (11)**.

Carefully butt the **Stationary glass** up against the wall vertically according to the outside enclosure mark that was made in step #1. Intermittently use a level throughout these steps to ensure that this glass enclosure is leveled properly.

While securely holding the **Stationary glass**, close the **Glass Door** and align the **Stationary glass** to it. If needed, adjust the position of the **Stationary glass** to make sure the **Anti-Water strip** makes tight contact to the **Glass Door** from top to bottom. Outline the position of the **Stationary glass** along the inside edge of both **U-channels** on the wall and threshold base.

Mark the **U-channel 1 (wall profile)** at the top horizontal glass edge.

See Fig. 5 for details.

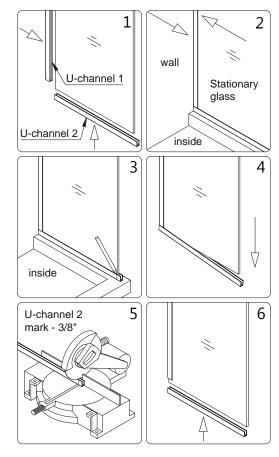


Fig. 4

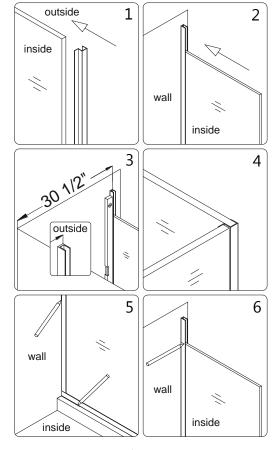


Fig. 5

Remove the U-channel 1 (76", wall profile) (09), U-channel 2 (44", bottom profile) (29) and Anti-Water strip (enclosure) (20) from the Stationary glass (11) and set the Stationary glass aside.

Place the **U-Channel 2 (bottom profile)** onto the threshold base in line with the inside threshold mark.

Mark the drill holes on the threshold through the predrilled holes in the **U-Channel 2** and drill the holes using **Ø1/8**" **drill bit.**

Apply waterproof silicone along the bottom surface and around the holes of the **U-Channel 2** and fasten it to the base with the **Countersunk screws ST4.2**×**40** (23).

NOTE: The surface needs to be clean and free of debris before applying silicone.

See Fig. 6 & 7 for details.

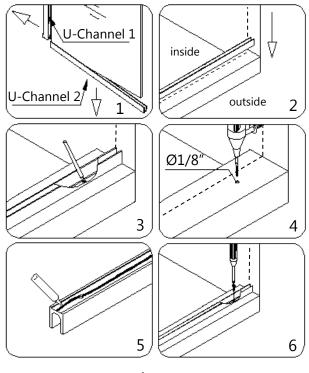


Fig. 6

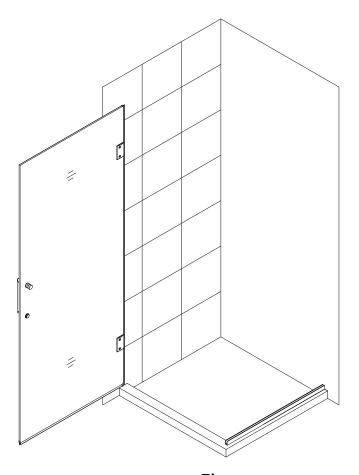


Fig. 7

 Cut the U-channel 1 (76", wall profile)
 (09) at the top mark that was made in step #4.

Place the **U-Channel 1 (wall profile)** on the **U-Channel 2 (44", bottom profile) (29)** and align vertically with the inside wall mark.

Mark the drill holes on the wall through the predrilled holes in the **U-Channel 1**.

Now drill holes in the wall using Ø5/16 drill bit and insert the Ø5/16" Wall anchors (13).

See Fig. 8 for details.

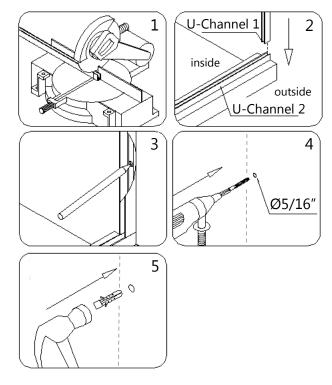


Fig. 8

Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (76", wall profile) (09).
 Fasten the U-Channel 1 to the wall with the Countersunk screw ST4.2x40 (23).
 Apply Waterproof silicone into the groove of both U-Channels.

NOTE: The surface needs to be clean and free of debris before applying silicone

See Fig. 9 & 10 for details

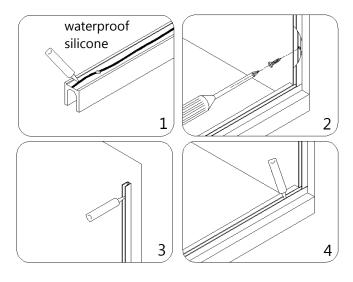


Fig. 9

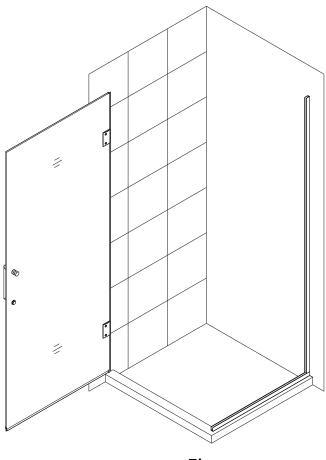


Fig. 10

8. Slide the **Stationary glass (11)** into the groove of both **U-Channels**.

NOTE:

If you have difficulty sliding the **Stationary glass** into the **U-Channels**, you can slightly tap on the **Stationary glass** with a rubber mallet and a piece of wood.

See fig. 11 for details.

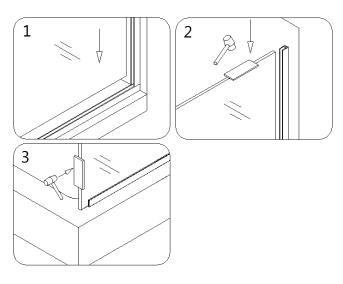


Fig. 11

9. Apply a good quality mildew-resistant waterproof silicone along the connection of both **U-Channels** to the wall and threshold on the inside of shower.

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

See Fig. 12 for details.

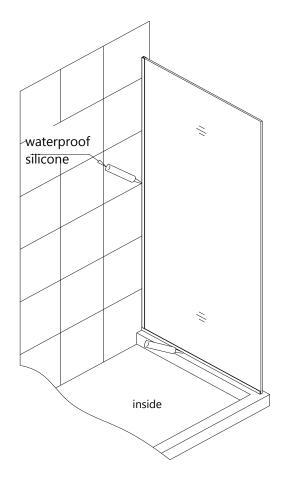


Fig. 12

10. Press the **Anti-water strip (enclosure) (20)** onto the vertical edge of the **Stationary glass (11)**.

See Fig. 13 for details.

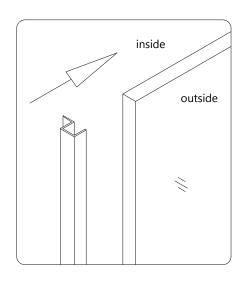


Fig. 13

Product Maintenance

BASES and BACKWALLS: 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.

GLASS: 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.

HARDWARE: 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 other hardware for misalignment, proper attachment, and/or damage. Contact DreamLine with any questions or concerns.



TEL: <u>866-731-2244</u> FAX: <u>866-857-3638</u> DREAMLINE.COM

For more information on <u>DreamLine® Shower Doors</u> and <u>Enclosures</u> please visit <u>DreamLine.com</u>