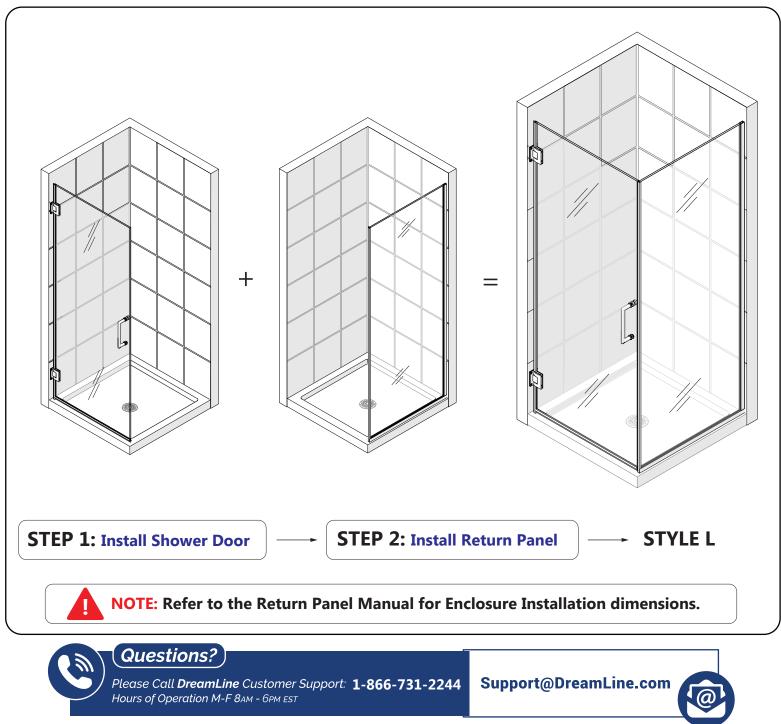


UNIDOOR PLUS Enclosure (Style L)

Shower Enclosure Installation Instructions

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



For more information about DreamLine® products please visit DreamLine.com

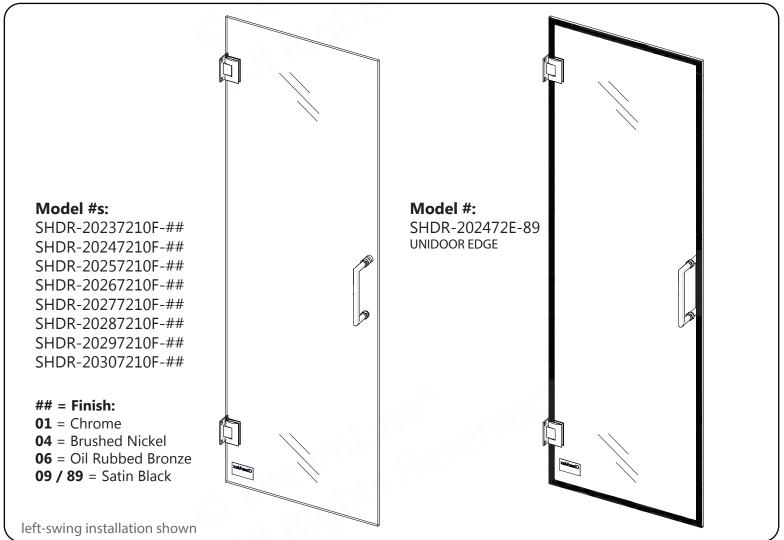


UNIDOOR

see pages 5-6 for related model styles

SHOWER DOOR INSTALLATION INSTRUCTIONS (FOR SINGLE DOOR)

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



IMPORTANT!

DreamLine® reserves the right to alter, modify or redesign products at any time without prior notice for the purpose of product improvement and customer experience. Please refer to the model's web page on **DreamLine.com** for the latest technical drawings, installation manuals, warranty information or additional product details.

Do Not Return Product to the Store. Contact DreamLine® with any questions



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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.

Record the following purchase information for your records or in the event you need to contact DreamLine®:

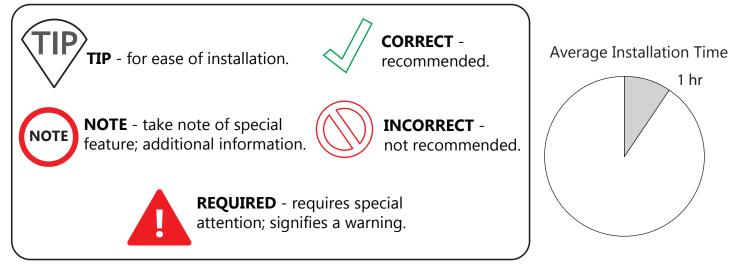
Purchase Order Number	Store/Vendor Purchased From	
Installation Date	OD Number* (optional) *located on the shipping b label if available	oox or
Installed By:	SKU Number	

UNIDOOR (STYLE A) Single Shower Door Manual Ver 3 122019

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Symbol Legend



DREAMLINE dream in style

IMPORTANT

- DreamLine® reserves the right to alter, modify or redesign products any time without
 prior notice for product improvement and customer experience. Please refer to the
 model's web page on DreamLine.com for the latest technical drawings, installation
 manuals, warranty information or additional product details.
- This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.
- The safety of any installation is the responsibility of the installer.
- Professional installation recommended. (All Models)
- Professional installation required. (Enigma Series)
- To prevent damage or serious injury, Do Not lean against the installed panel/door/glass.
 To prevent damage or serious injury: Do Not attempt to lift or move a heavy lite of glass alone. Use an assistant and/or a professional grade glass suction cup.
- The installation of some models may require drilling down into the threshold. Contact the
 manufacturer of the base, tub, or threshold material with any questions regarding the
 drilling of holes into their product.
- All drawings in this installation manual are for illustrative purposes only and are not drawn to scale.

TEMPERED GLASS WARNING

- Your Shower Door Glass Could Shatter Without Warning if Improperly Installed or Mishandled
- Do Not install or operate a shower door if the glass has chipped corners, slivered edges or is otherwise damaged and/or has been dropped or banged into a hard surface such as tile, marble or glass.
- <u>The main causes of tempered glass breakage are:</u>
 - Improper handling, storage or installation
 - Misuse/abuse
 - Lack of maintenance
 - Failure to replace damaged glass
- Improper handling during storage, unpacking and installation:
- Corners and edges are the most susceptible area to damage on a lite of tempered glass and should be protected and handled with care during storage, unpacking, installation and operation. A concentrated point of pressure or impact with a surface harder than itself may cause the tempered glass to shatter. The tempered glass may release immediately, within several hours or even days later.
- Incorrect installation of door hardware, rollers, hinges, channels, stopper or glass:
- Improper installation may include: loose hardware and/or lack of proper gaskets between the hardware and glass. Additionally, improper alignment of guide rails, wall profiles or other hardware during installation or operation may place stress on the glass edges and cause it to break.
- This product must be installed by a professional and experienced installer familiar with the safe handling of tempered glass.
- Improper use of this product:
 - Aggressively opening or closing the door may cause trauma to the glass, which can lead to breakage. This may occur immediately or hours or even days later.
 - The shower door hardware and glass should be inspected periodically:
 - Instruct the homeowner how to perform a periodic inspection of the shower hardware and glass - some minor adjustments may be necessary based upon the use (or misuse) of the shower door. Ensure that the hardware remains tight and that the door alignment and operation are correct. Any adjustments should be made upon discovery to prevent damage to the product.
 - Additional considerations should be given to the installation of frameless tempered glass products in households with young children or an elderly person due to an increased chance of improper handling. In such cases, alternatives such as shower curtains or grab bars should be considered.

GENERAL PREPARATION

- After opening all boxes and packages, read this introduction carefully. Check that all the items are included in the package by marking off the components on the "Detailed Diagram of Product Components" page. Examine all boxes and packages for shipping damage. If the unit has been damaged, has a finishing defect, or is 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. Please contact DreamLine® if you have any questions.
- Please note that you should refer to 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.
- If this unit is going to be installed in a new construction, install all the required plumbing and drainage before installing the shower. Use a competent and licensed (if required by local code) plumber for all plumbing installation.
- 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 will be necessary during the installation process.
- 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 it is 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.
- This unit must be installed upon a finished threshold and against finished walls.
- DreamLine[®] shower doors are not designed to be installed into a fiberglass surround due to the radius corners and lack of a solid surface to mount the hardware.

WARNING: TO AVOID THE RISK OF DAMAGE OR INJURY:

- Follow all recommendations and requirements as shown in the installation instructions.
- Perform a thorough inspection of the glass and all parts for any damage prior to installation. Any damage to tempered glass can cause breakage.
 Do Not install damaged glass!
- Do Not install or operate a shower or tub door if the glass has chipped corners, slivered
 edges or is otherwise damaged. Do Not install or operate a shower or tub door that has
 been dropped or banged into a hard surface such as tile, marble or glass.
- **CAUTION:** Contact with any hard surface can damage tempered glass and cause it to shatter.
- This product uses tempered glass. Glass cannot be cut after it has been tempered.
 Do Not attempt to cut tempered glass.
- DreamLine[®] Glass Shower doors, Tub doors, Inline panels, and Return panels can shatter due to improper handling or lack of maintenance. Conduct periodic inspections of glass and all parts for possible damage, missing or loose parts.
- Always wear proper safety equipment such as: safety goggles, work gloves and appropriate footwear during the installation process.
- WARNING. Risk of leakage and/or damage. Follow all instructions regarding the application of silicone sealant or caulk. Allow 24 hours for the sealant to cure before the initial use of the shower or tub product. Follow the silicone manufacturer's recommendations regarding the use of their product.
- Thoroughly read these instructions before installing or using this product.
- Leave this manual for the end-user of the product.

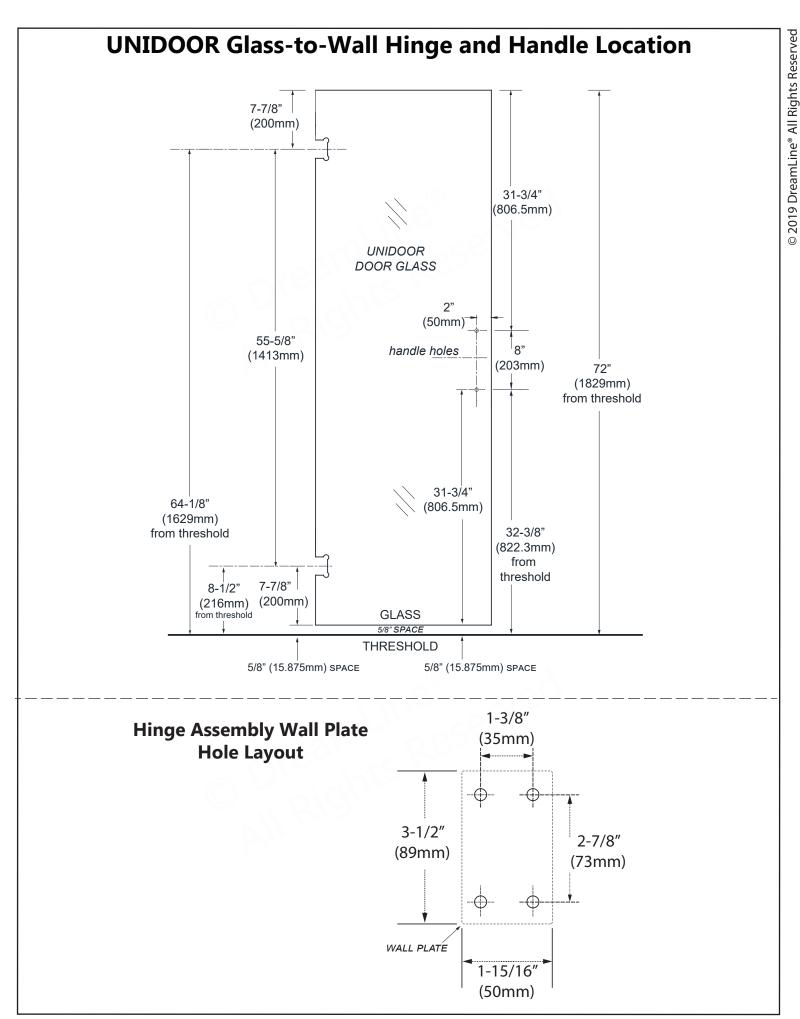




This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.

Required Reinforcement Information

Install DOUBLE STUDS OR install 2" × 6" WOOD BLOCKING between the studs where the hinge assemblies will attach to the wall. Dou^{ble} Studs 2:+6 OR 72' 55^{-5/8"}) (1⁴¹3mm) (1829mm) from threshold 0 64-1/8" (1629mm) from threshold 2:+6 (\circ) 8-1/2 $(216^{-1/2})$ 5/8" (16mm) *_{space beneath} threshold installed door glass

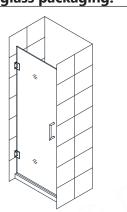




UNIDOOR / PLUS / -LS / EDGE Styles left door-swing installations

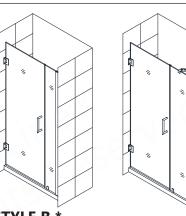
shown

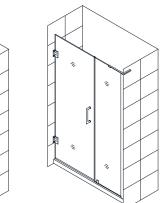
For the panel installation instructions, please refer to the separate manual included in the panel glass packaging.



ΝΟΤΙ

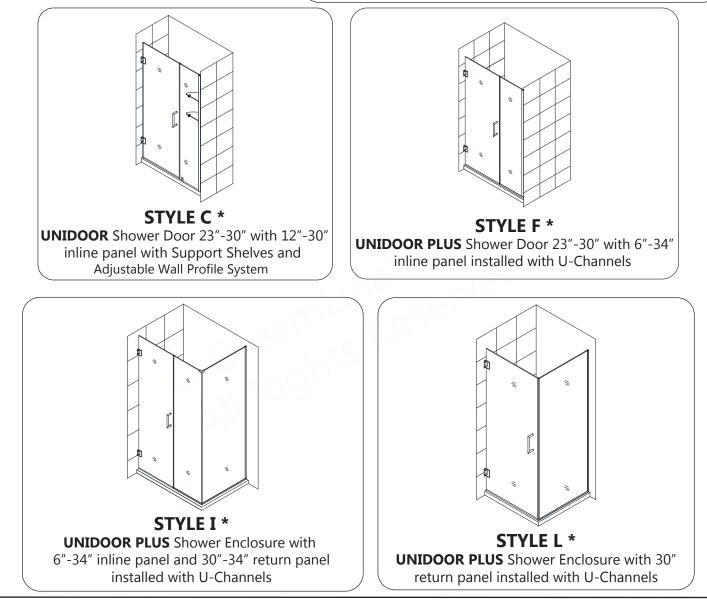
STYLE A UNIDOOR / UNIDOOR-LS / UNIDOOR EDGE Single Shower Door 23"-30" (EDGE model=24") *refer to the **Detailed Diagram** on **Page 9** of this manual to begin the installation.





STYLE B * UNIDOOR Shower Door 23" - 30" with a 6" -30" inline panel; (12"-30" inline panel includes Support Bar); Adjustable Wall Profile

System **UNIDOOR-LS** Shower Door 23"-30" with 6"-30" inline panel (12"-30" inline panel includes an L-Bar™); back-to-back handle; Adjustable Wall Profile System



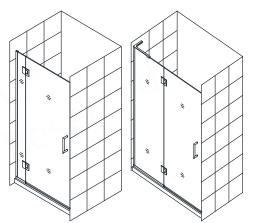
UNIDOOR-X Styles

left door-swing installations shown

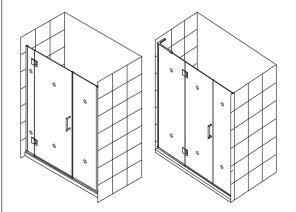
UNIDOOR-X (with glass-to-glass hinges)



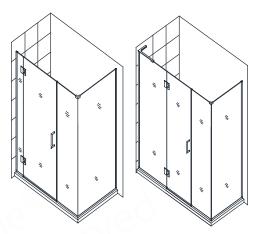
STYLE L1 *^• UNIDOOR-X Shower 23"-30" with 6" hinge panel and 30" or 34" full height return panel installed with U-Channels



STYLE M *^• UNIDOOR-X Shower Door 23"-30" with 6" or 24" hinge panel installed with U-Channels



STYLE M1 *ⁿ• **UNIDOOR-X** Shower Door 23"-30" with 6" or 24" hinge panel and with 6", 6-1/2", 14", 14-1/2", 22", or 22-1/2" full height inline panel installed with U-Channels

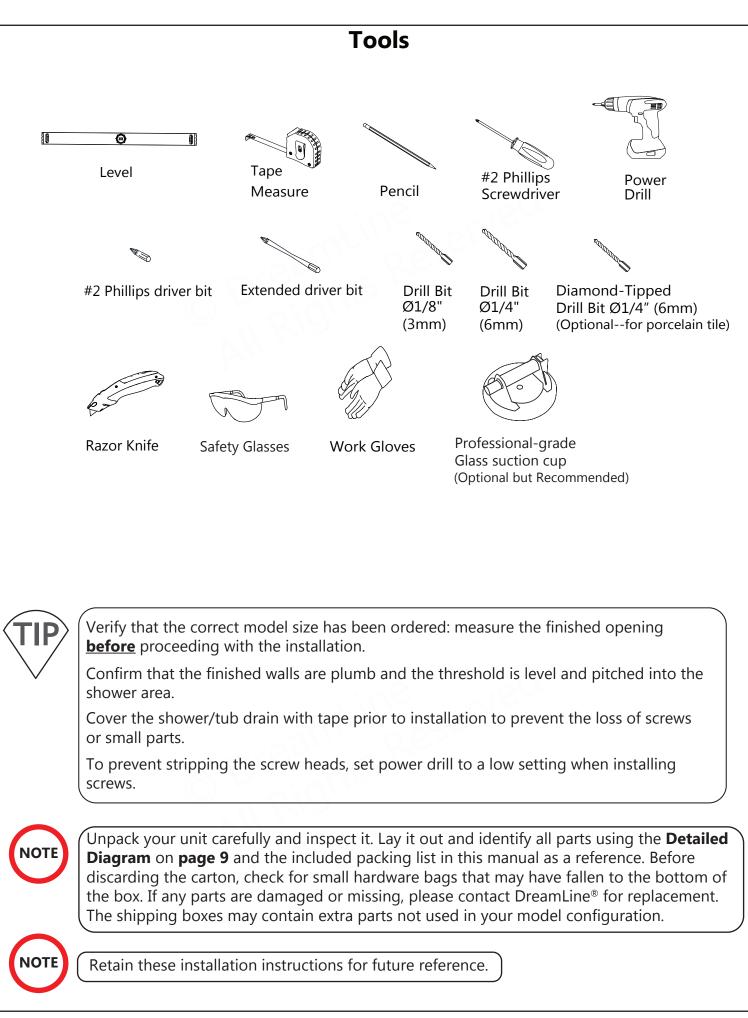


STYLE M3 *^• UNIDOOR-X Shower Door 23"-30" with 6" or 24" hinge panel with 6", 6-1/2", 14", 14-1/2", 22", 22-1/2" full height inline panel and 30" or 34" full height return panel installed with U-Channels

NOTE

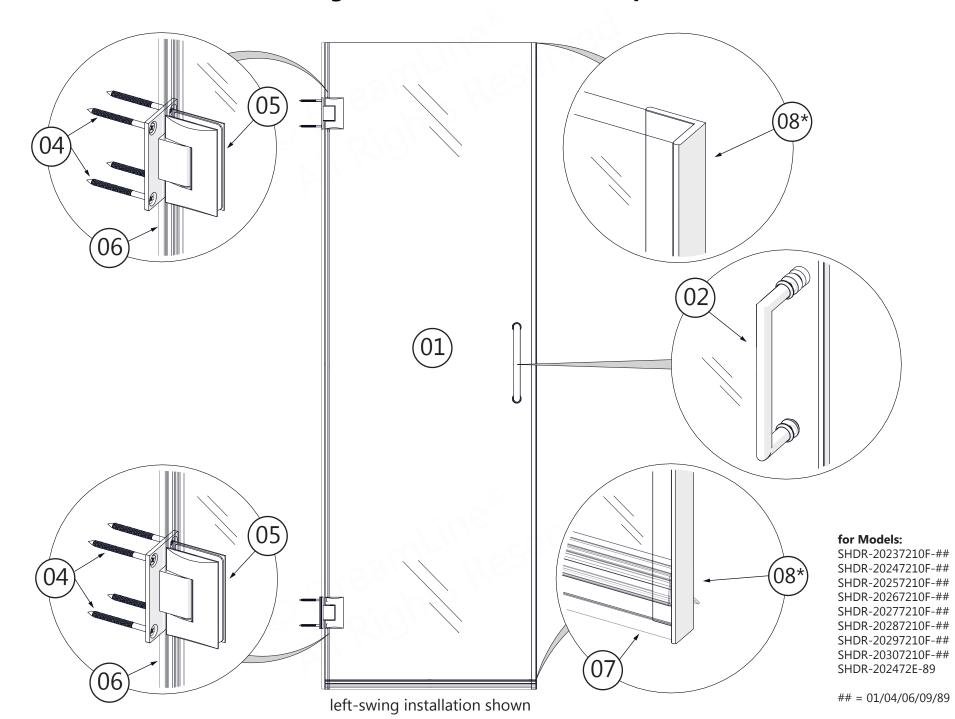
- * For the panel installation instructions, please refer to the separate manual included in the panel glass packaging.
- ^ For the Unidoor-X glass-to-glass door installation instructions, please refer to the separate manual included in the hinge panel glass packaging.
- ° Additional support required for hinge panel glass installation: 6″ hinge panel requires a hinge panel glass bracket; 24″ hinge panel requires an L-Bar™

Model Specific Preparation REQUIRED: No Adjustment for Out-of-Plumb; ±0.0 Verify finished walls with a level Threshold must be ±0.0/ level The PVC Hinge Spacers (#31) can be used to compensate for a minor out-of-plumb condition on the hinge-side wall up to 1/4" (6mm) and should only be used behind ONE Hinge Assembly (#05). Confirm the finished wall conditions with a level before drilling any holes. Unnecessary use of these spacers can compromise the fit of the door. (see Page 13 for more information) The glass-to-wall hinges require installation into a double stud Leave corner or 2x6 wood reinforcement. "*6" protectors on the (see page 3 for more information) glass until it is necessary to remove them! 囙 DO NOT attach the Handle to the R Door Glass until instructed. DO NOT use the handle to lift the Swing Swing The UNIDOOR Series doors and enclosures are glass during installation. This may reversible for right or left-swing installation. The result in damage to the glass and/or left-swing installation is shown as an example serious personal injury. Always use throughout this manual. For the right-swing installation, simply begin on the opposite wall and an assistant and/or a reverse the orientation of the steps shown. professional-grade glass suction cup when handling heavy glass panels. Professional installation and two installers recommended for this model.

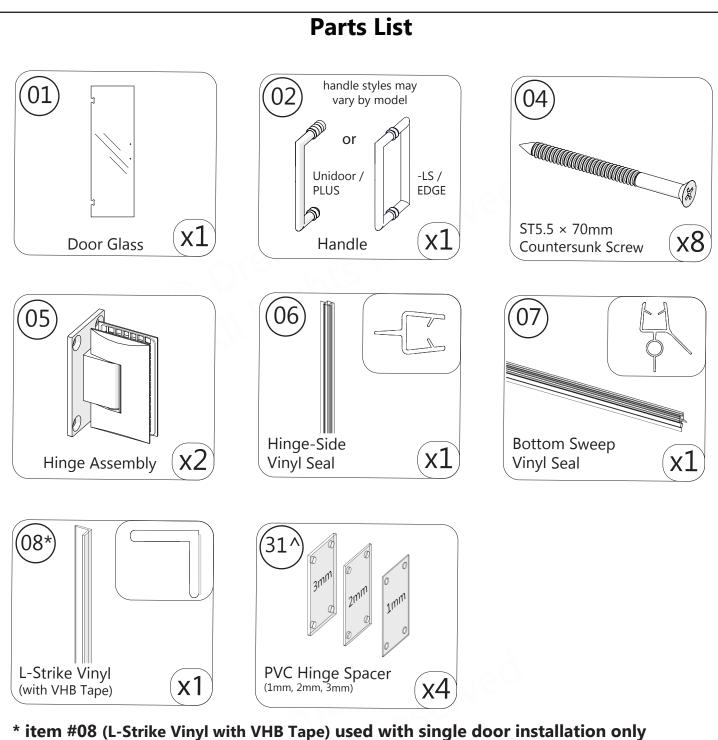


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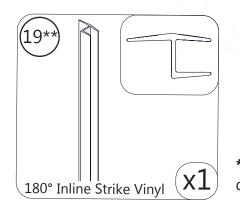
Detailed Diagram of Shower Door Components



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^item #31 (PVC Hinge Spacer) use only as necessary



**** item #19 (180° strike vinyl)** ships with the UNIDOOR EDGE door glass and is **not used** with single door installation

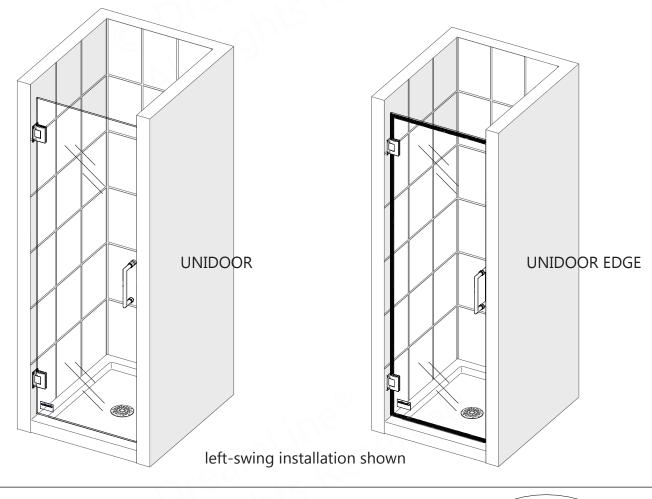
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Specifications

NOTE

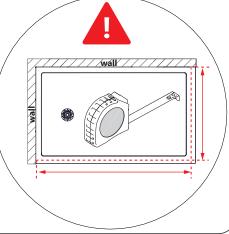
The following shower door installation instructions should be used as a general guide and prerequisite to the installation of the UNIDOOR, UNIDOOR PLUS, UNIDOOR-LS, UNIDOOR EDGE models. (for Unidoor-X models, use the manual packaged with the hinge panel glass in place of this manual).

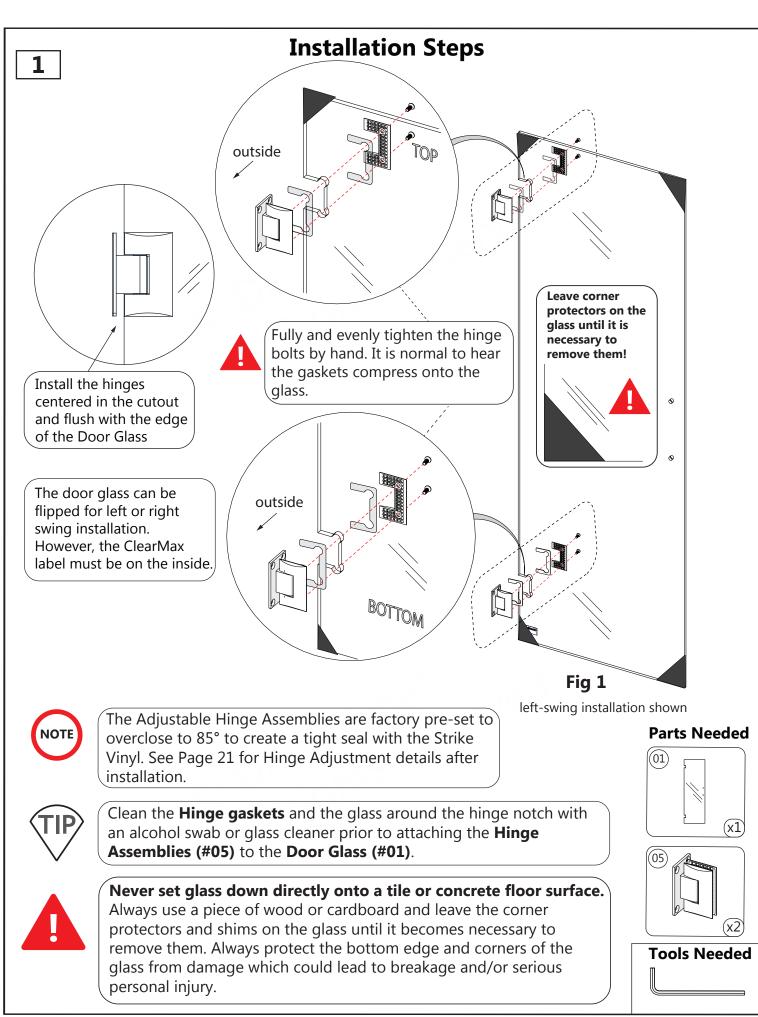
Before you begin the installation, check your finished opening size. Specific model size information can be found in the Tech Drawings on DreamLine.com



For Enclosure Models that include Return Panel Glass: Styles: I, J, L, L1, M3 and M4

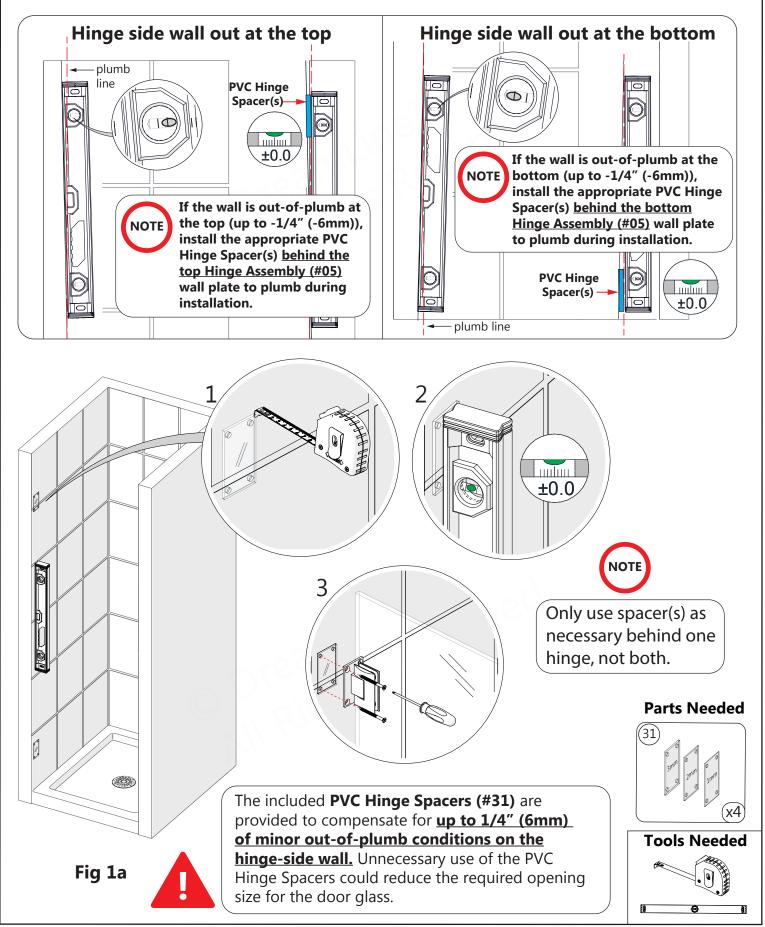
FIRST, before starting the door installation, <u>it is important</u> to review the Shower Enclosure Plan and Overview in the manual that is packaged with the Return Panel Glass to verify the model dimensions for proper placement of the Door Glass (#01) for accurate alignment with the Enclosure Panel Glass.

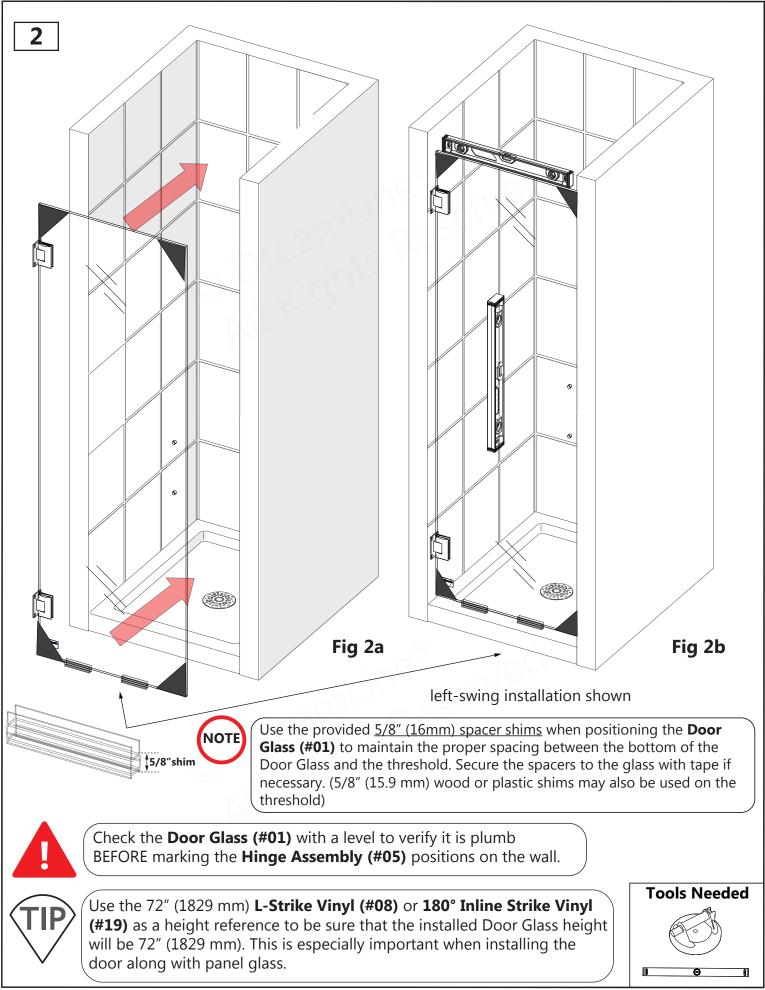


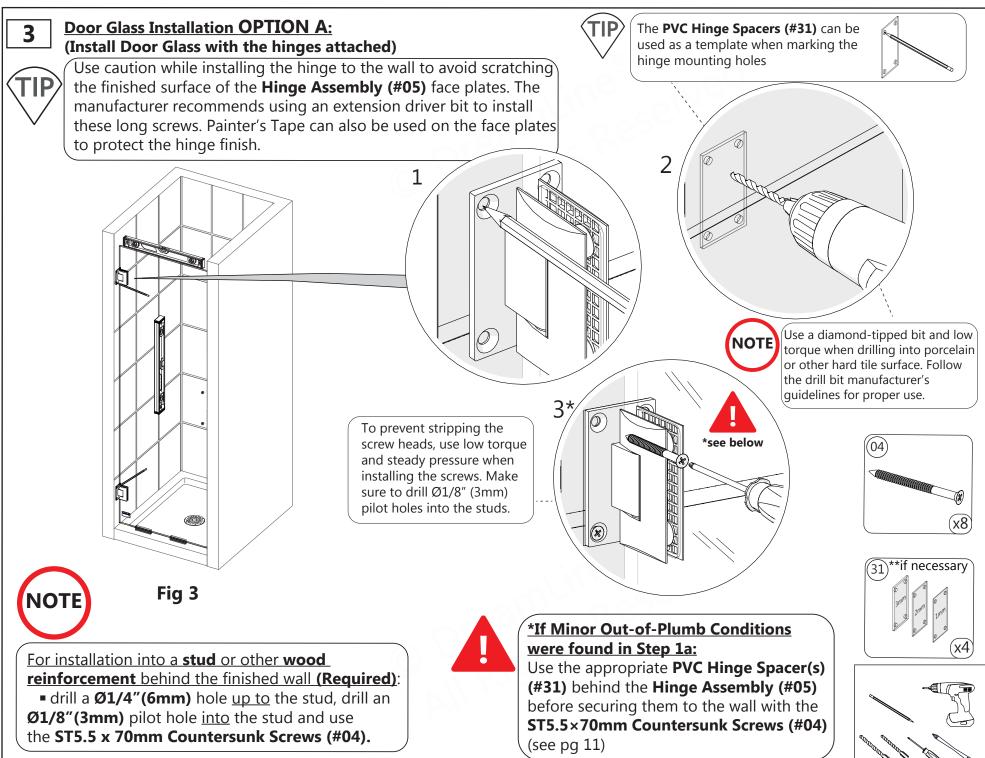


1a

PVC Hinge Spacer Information (use only if necessary)







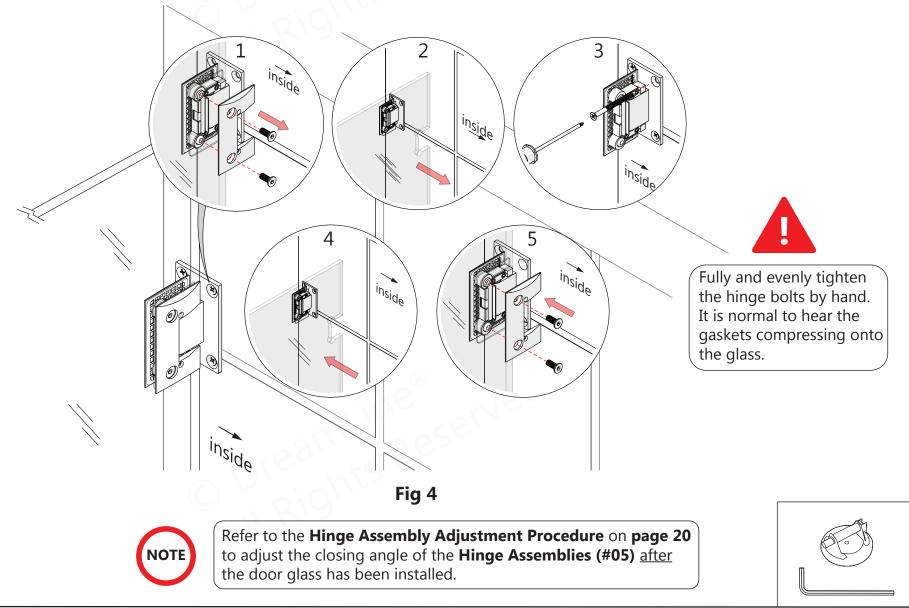
51

UNIDOOR (STYLE A) Single Shower Door Manual Ver 3 122019

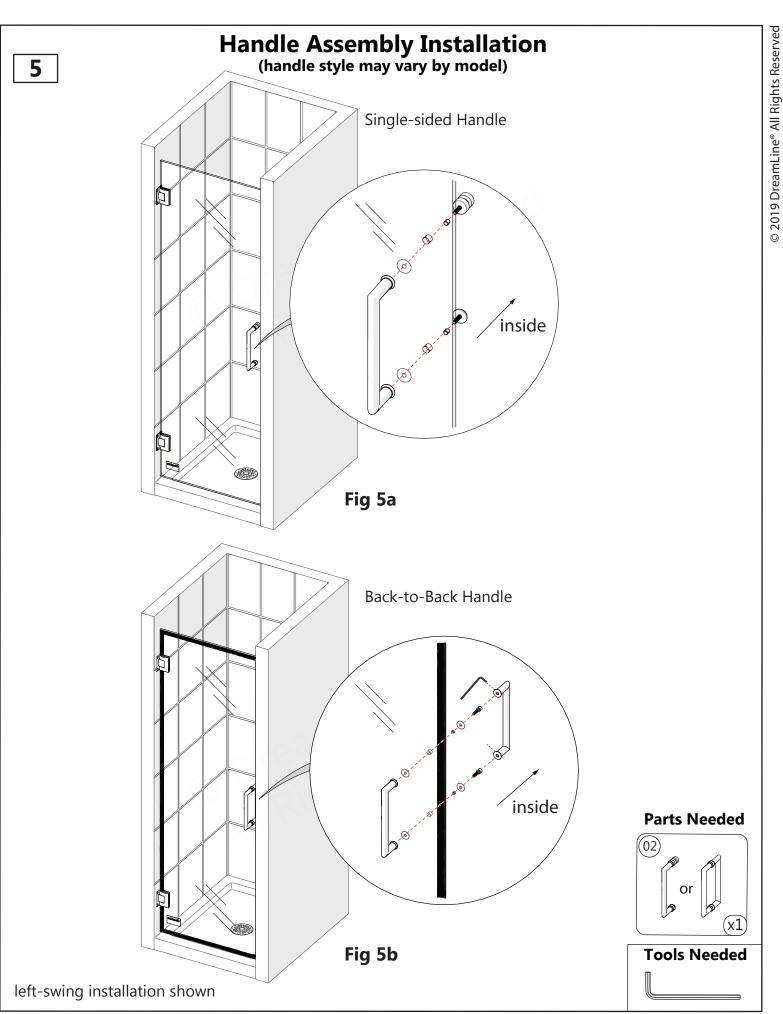
Door Glass Installation OPTION B: (Install the Hinges to the wall First):

Mark holes for drilling. Remove the hinges from the door glass. Drill the holes and attach the hinges to the wall. Set the **Door Glass (#01)** onto the 5/8" shims and use an assistant to install the door glass onto the hinges.

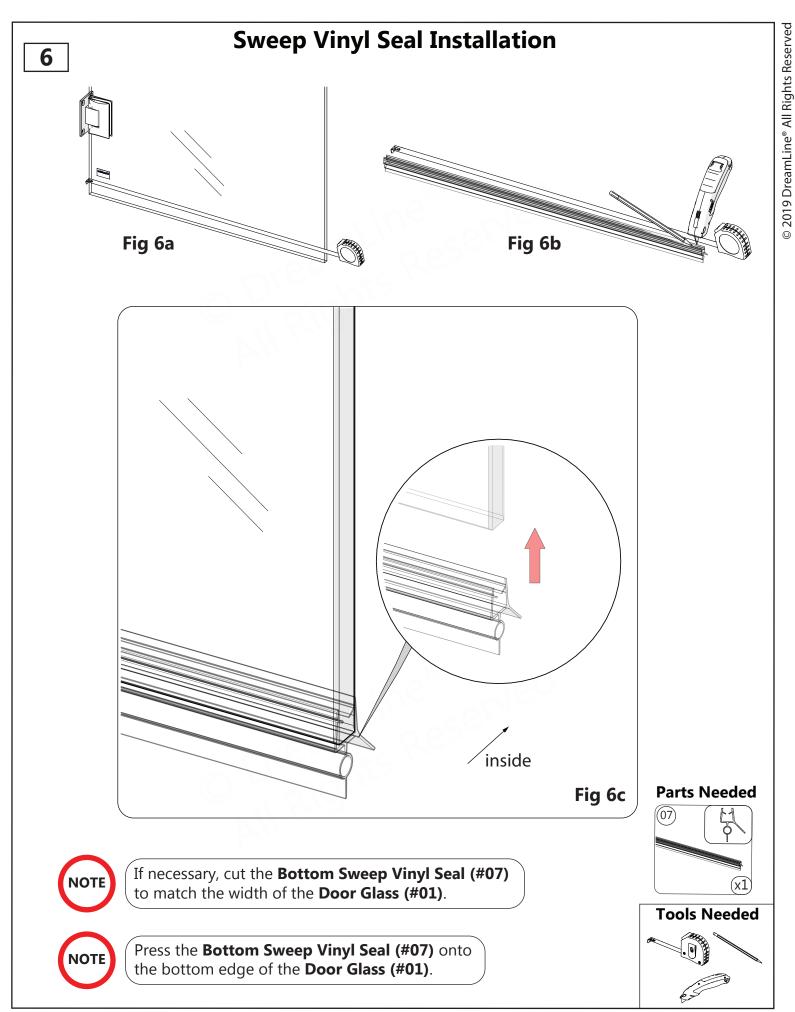
Use caution when installing the hinges to the wall to avoid scratching the finished surface of the **Hinge Assembly (#05)** face plates. The manufacturer recommends using an extension driver bit to install these long screws. Painter's Tape can also be used to protect the hinge plates.

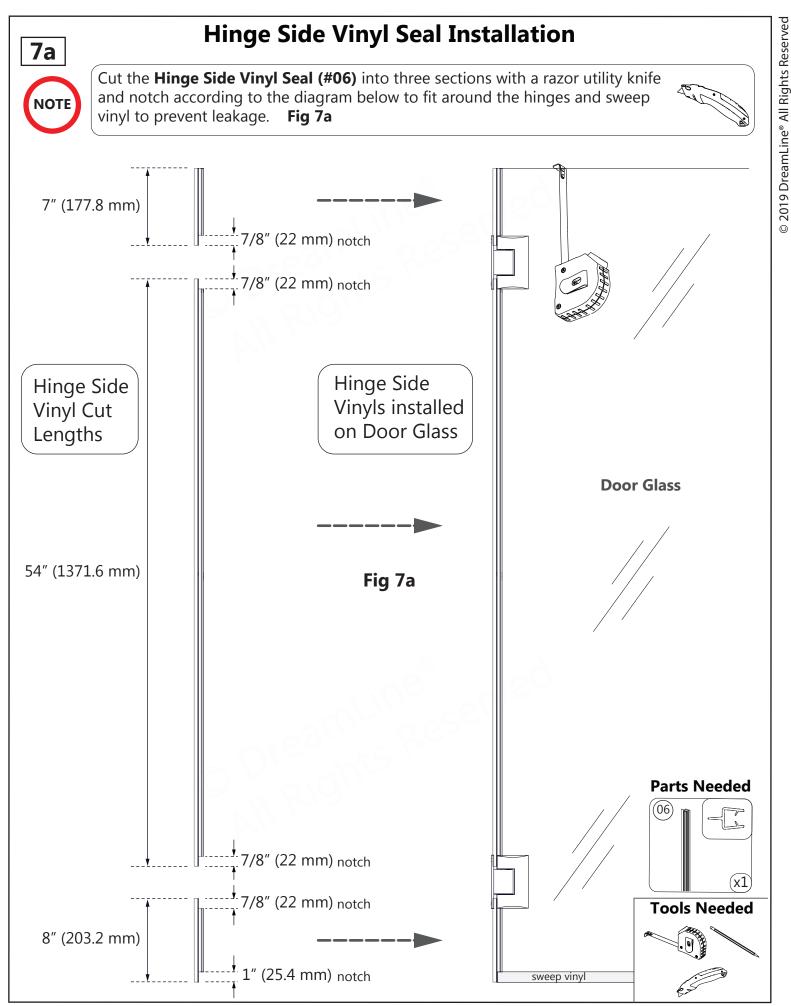


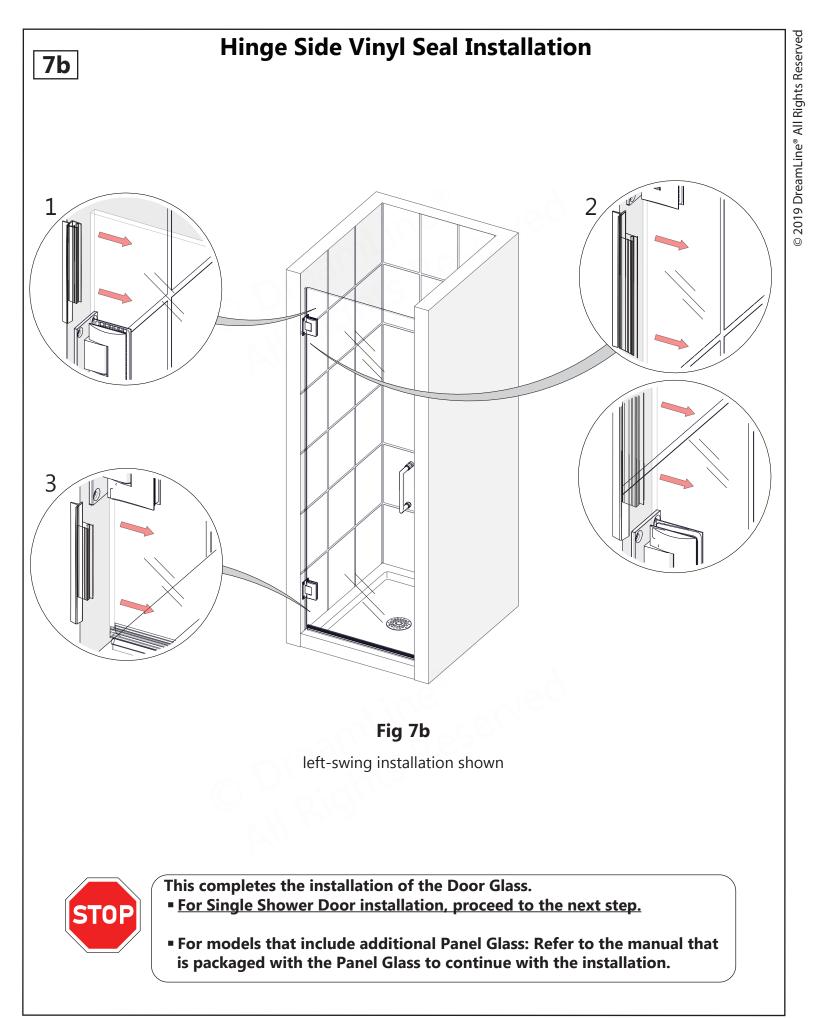
4



UNIDOOR (STYLE A) Single Shower Door Manual Ver 3 122019





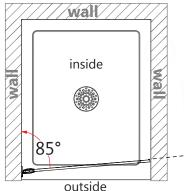


Hinge Assembly Adjustment

The hinge assemblies are preset to overclose to 85° for a tight seal against the strike vinyl. The adjustment feature on the hinge assemblies is used to change the closing angle of the door only.

For single door models, make any adjustments to the hinges <u>before</u> installing the L-Strike vinyl w/VHB tape in **Step #8**.

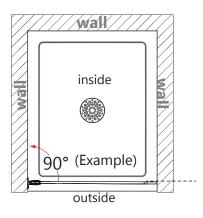
Both the top and bottom Hinge Assemblies must be adjusted at the same time and to the same angle during adjustment.



NOTE

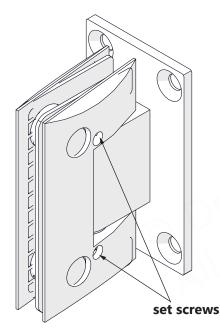
The Adjustable Hinge Assemblies are factory pre-set to overclose to 85° to create a tight seal with the Strike Vinyl. If strike vinyl is not used, the hinges can be adjusted to close to a different angle (90° for example).

Overview of UNIDOOR left-swing installation shown



hinges adjusted to overclose before installing the strike vinyl seal

How to Adjust the Hinge Assemblies



Once the **Door Glass (#01)** is installed:

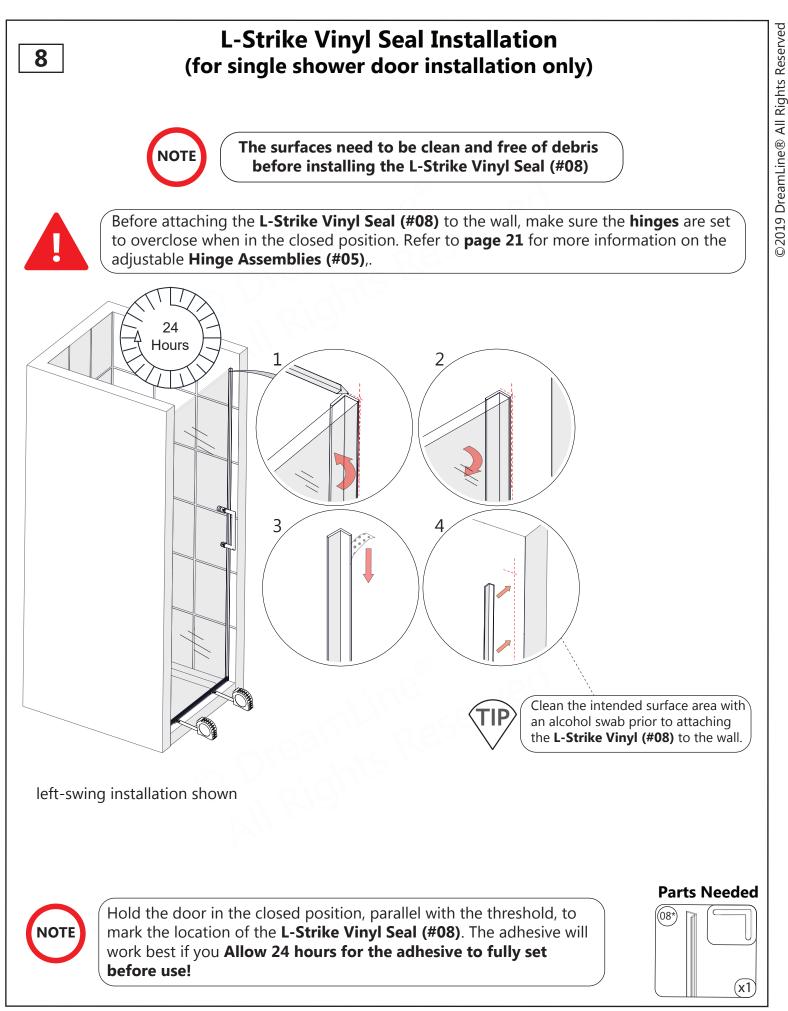
- Hold the door in the closed position and loosen the adjustment set screws on **both** hinges with the supplied Allen Key
- Move the door to the new desired closed position
- While holding the door in the new closed position, retighten the set screws on **both** hinges
- The Door Glass will now close to the new closed position

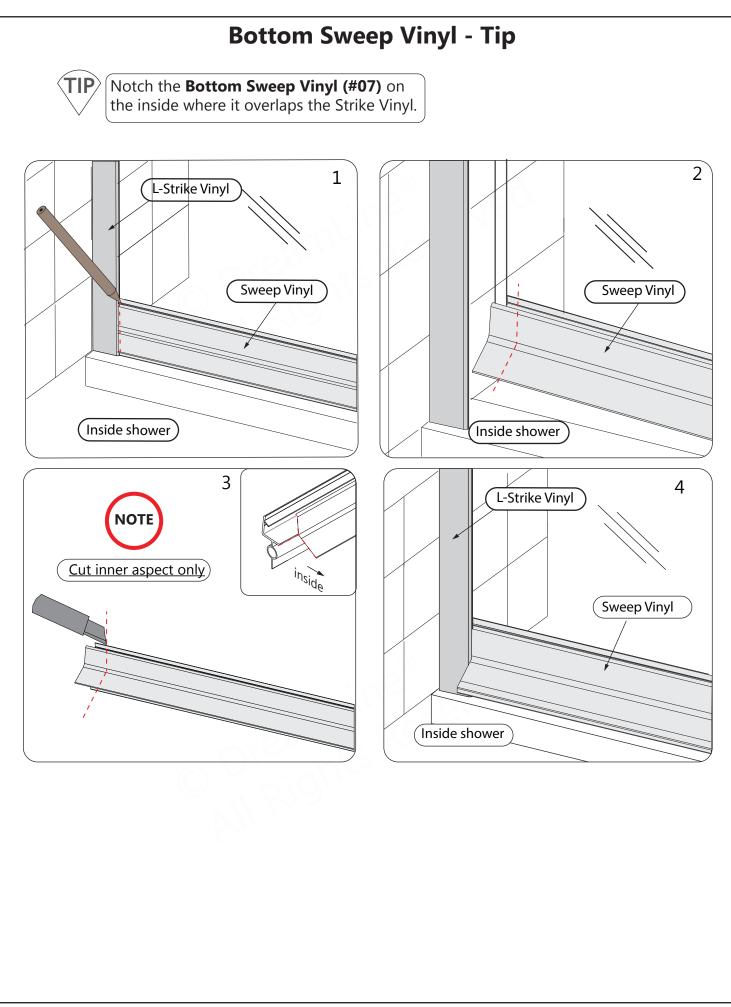


Do not adjust the hinges separately or before installation. This could lead to problems with the hinges operating together correctly.



To prevent water leakage, adjust the **Hinge Assemblies (#05)** to overclose so the Door Glass creates a tight seal with the **L-Strike Vinyl Seal (#08)** (for single shower door models) or the **Strike Vinyl Seal** included with the Inline Panel or Return Panel Glass.





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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 permanently 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 of the glass.

HARDWARE: To ensure a long lasting finish: wipe off all 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 a soft clean-cloth. Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with the grain (not across the grain). Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.



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.

UNIDOOR Series (STYLE A) / UNIDOOR EDGE Single Door Maintenance Checklist

- $\hfill\square$ Check that the unit is stable, operates smoothly and that the installation is secure
- □ Confirm that all screws are tight
- □ Confirm that all vinyl seals are intact (replace if missing or damaged to prevent water leakage)
- □ Inspect exposed and concealed glass edges for damage

Damaged Glass Must be Replaced

Problem/Symptom	Suggested Solution
Missing Parts	 Check all shipping/packaging material for missing parts/components. If not found, contact DreamLine Customer Support [1-866-731-2244] to order factory part replacement.
Door Glass (#01) feels loose in the hinges; the hinges are pulling out of the wall; Door glass is not level across the top; sweep vinyl drags; no clearance between the door glass and the strike vinyl	 Remove the vinyl seals (including the sweep vinyl) from the Door Glass (#01) and place two 5/8" shims under the door glass. Remove the backplates from the Hinge Assemblies (#05). Remove the glass and set on a protective surface. Remove and clean the clear Hinge Assembly gaskets and the area around the hinge cutouts. Using an assistant, re-install glass using the 5/8" shims. Reinstall backplates and fully tighten the hinge bolts by hand. It is normal to hear the gaskets compress onto the glass. (Page 14). Reinstall the vinyl seals. Confirm the hinge screws were installed into wood reinforcement in the wall during installation and are tight to the walls; if not, removal and reinstallation may be necessary. (Page 3)
Door Glass (#01) does not create a tight seal with the L-strike vinyl while in the closed position	 Use a level to confirm the Door Glass (#01) is plumb; Confirm the L-Strike Vinyl (#08) is installed in the correct location so the door glass creates a tight seal with the vinyl when in the closed position. Be sure the Bottom Sweep Vinyl Seal (#07) is correctly notched to fit around the L-Strike Vinyl (#08) [Page 35] The Door Glass (#01) may need adjustment to reset the Hinge Assemblies (#05) for overclose to achieve a seal, refer to the Hinge Assembly Adjustment Procedure [Page 21]
Water Leakage: Hinge Assembly (#05)	 Confirm the vinyls are notched as instructed and tightly secured to the Door Glass (#01). [Pages 19; 20] Direct the water flow away from the area
Water Leakage: Bottom Sweep Vinyl Seal (#07)	 Confirm the vinyl is tightly secured to the bottom of the Door Glass (#01). Also, confirm the distance between the bottom of the Door Glass and threshold is 5/8" (16mm). Confirm the Bottom Sweep Vinyl Seal (#07) is correctly notched around the L-Strike Vinyl (#08) Direct the water flow away from the area
Handle (#02) rattles during operation	•Confirm the vinyl gaskets are present and the handles are tightly secured to the glass. If applicable, hand tighten the set screws with an allen key. [Page 17]



Prior to contacting DreamLine® Customer Service, please have the following information readily available:

- Purchase Order Information

- Name, PO Number, Dealer/Vendor Name, etc.

- SKU/Model Number (see Pages 26-27)
- Factory Part Information (see Pages 26-27)

Factory Parts Information			
UNIDOOR - (PLUS/-X/-LS) (STYLE A) - HARDWARE		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
02	0722 1 041 / 0722 4 041 / 0722 6 041 / 0722 9 041	Single-Sided 8in. Tubular Handle Assembly with Knob for 10mm (3/8in) Glass*	1 pc
02	0722 1 086 / 0722 4 086 / 0722 6 086 / 0722 9 086	Back-to-Back 8in. Tubular Handle Assembly for 10mm (3/8in) Glass**	1 pc
04	092130	ST5.5 x 70 Countersunk Screw	11 pcs
05	0741 1 027 / 0741 4 027 / 0741 6 027 / 0741 9 027	Paris 85-Degree Glass-to-Wall Adj Hinge Assembly for 10mm (3/8in) Glass	2 pcs
05a	0755 1 097 / 0755 4 097 / 0755 6 097 / 0755 9 097	Decorative Cap for M6 Hex bolt	8 pcs
06	063011100-1829	Hinge Side Vinyl Seal for 10mm (3/8in) Glass	1 pc
08	063009000-1829	L-Strike Vinyl w/VHB Tape	1 pc
31a	07550079	PVC Hinge Spacer 1mm	2 pcs
31b	07550080	PVC Hinge Spacer 2mm	1 pc
31c	07550081	PVC Hinge Spacer 3mm	1 pc
	BOLD digit indicates finish: *standard Handle for Unidoor, Unidoor Plus and Unidoor-X		
	1 = Chrome; 4 = Brushed Nickel; **standard Handle for Unidoor-LS and Unidoor Edge		

Fastan, Danta Infamo at'an

6 = Oil Rubbed Bronze; **9** = Satin Black

UNIDOOR - (PLUS/-X/-LS) (STYLE A) - GLASS		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
01	010137001	23-in Door Glass	1 pc
07	063015100-0569	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 23-in Door Glass)	1 pc
01	010137002	24-in Door Glass	1 pc
07	063015100-0595	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 24-in Door Glass)	1 pc
01	010137003	25-in Door Glass	1 pc
07	063015100-0620	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 25-in Door Glass)	1 pc
01	010137004	26-in Door Glass	1 pc
07	063015100-0645	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 26-in Door Glass)	1 pc
01	010137005	27-in Door Glass	1 pc
07	063015100-0670	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 27-in Door Glass)	1 pc
01	010137006	28-in Door Glass	1 pc
07	063015100-0695	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 28-in Door Glass)	1 pc
01	010137007	29-in Door Glass	1 pc
07	063015100-0720	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 29-in Door Glass)	1 pc
01	010137008	30-in Door Glass	1 pc
07	063015100-0747	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 30-in Door Glass)	1 pc

Model #s:

SHDR-20237210F-##; SHDR-20247210F-##; SHDR-20257210F-##; SHDR-20267210F-##; SHDR-20277210F-##; SHDR-20287210F-##; SHDR-20297210F-##; SHDR-20307210F-##

Contact **Support@DreamLine.com** for Part replacement, installation assistance or additional information. Complete **Warranty** information is available on **DreamLine.com**.

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Factory Parts Information

UNID	OOR EDGE (SHDR-202472E-89)	FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
01	010137002	Door Glass	1 рс
02	0722 9 086	Back-to-Back 8in. Tubular Handle Assembly for 10mm (3/8in) Glass	1 рс
04	092131	ST5.5 x 70 Countersunk Screw (Satin Black)	8 pcs
05	0741 9 027	Paris 85-Degree Glass-to-Wall Adj Hinge Assembly for 10mm (3/8in) Glass	2 pcs
05a	0755 9 097	Decorative Cap for M6 Hex bolt	4 pcs
06	06301110 2 -1829	Hinge Side Vinyl Seal for 10mm (3/8in) Glass (Satin Black)	1 рс
07	063009000-1829	L-Strike Vinyl w/VHB Tape (Clear)	1 рс
11	06301510 2 -0595	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 24-in Door) (Satin Black)	1 pc
31a	07550079	PVC Hinge Spacer 1mm (Clear)	2 pcs
31b	07550080	PVC Hinge Spacer 2mm (Clear)	1 рс
31c	07550081	PVC Hinge Spacer 3mm (Clear)	1 pc
19**	063010102-1829	** item #19 (180° strike vinyl) ships with the UNIDOOR EDGE door glass and is not used for single door installation	

BOLD digit indicates finish:

2 or 9 = Satin Black

Contact **Support@DreamLine.com** for Part replacement, installation assistance or additional information. Complete **Warranty** information is available on **DreamLine.com**.



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



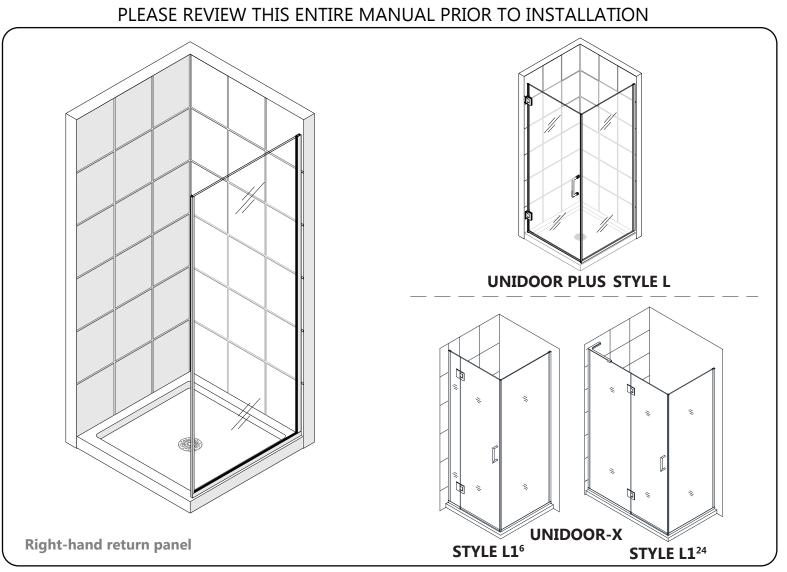
For more information on DreamLine® Shower Doors and Enclosures please visit DreamLine.com

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UNIDOOR Plus (Style L) Shower Enclosure Panel Installation Instructions



IMPORTANT!

DreamLine[®] reserves the right to alter, modify or redesign products at any time without prior notice for the purpose of product improvement and customer experience. Please refer to the model's web page on **DreamLine.com** for the latest technical drawings, installation manuals, warranty information or additional product details.





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.

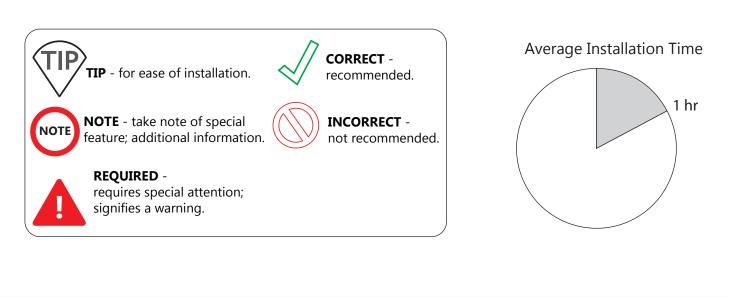
Record the following purchase information for your records or in the event you need to contact DreamLine®:

Purchase Order Number	Store/Vendor Purchased From	
Installation Date		*located on the shipping box or label if available.
Installed By:	SKU Number	

UNIDOOR PLUS Style L Shower Enclosure Panel Manual Ver 2 012020

Table of Contents

Section Title	Page #
Model Styles	2
Important Information about your new shower door	3
Model Specific Preparation	4
Shower Enclosure Plan	5-6
Tools	7
Detailed Diagram of Return Panel Glass Components	8
Parts List	9
Installation Overview	11
Installation Steps	12-23
Product Maintenance & Maintenance Checklist	24
Troubleshooting	25
Factory Parts Information	26

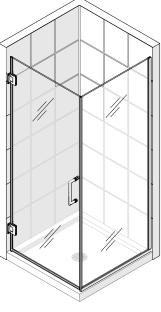


Model Styles



Unidoor Plus

SHEN-24300300F-##



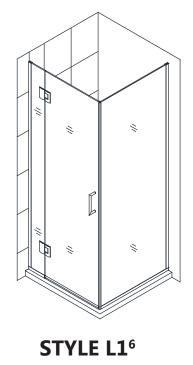
STYLE L

UNIDOOR 30" Shower Door with glass-to-wall hinges and 30" full height return panel installed with U-Channel

STYLE L

Unidoor-X

Style L1 ⁶	Style L1 ²⁴
MODEL #s	MODEL #s
E12330-##	E32330L-##
E12334-##	E32330R-##
E12430-##	E32334L-##
E12434-##	E32334R-##
E12730-##	E32430L-##
E12734-##	E32430R-##
E12830-##	E32434L-##
E12834-##	E32434R-##
E12930-##	
E12934-##	
E13030-##	
E13034-##	



TYLE L1²⁴

##=finish

01- Chrome 04- Brushed Nickel 06- Oil Rubbed Bronze

09- Satin Black

STYLE L1

UNIDOOR-X Shower Door 23"-30" with 6" or 24" hinge panel, glass-to-glass hinges and 30" or 34" full height return panel installed with U-Channel

Left-Swing Door/Right-Hand Return Panel installation shown

UNIDOOR PLUS Style L Shower Enclosure Panel Manual Ver 2 012020

DREAMLINE dream in style

IMPORTANT

- DreamLine® reserves the right to alter, modify or redesign products any time without
 prior notice for product improvement and customer experience. Please refer to the
 model's web page on DreamLine.com for the latest technical drawings, installation
 manuals, warranty information or additional product details.
- This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.
- The safety of any installation is the responsibility of the installer.
- Professional installation recommended. (All Models)
- Professional installation required. (Enigma Series)
- To prevent damage or serious injury, Do Not lean against the installed panel/door/glass.
 To prevent damage or serious injury: Do Not attempt to lift or move a heavy lite of glass alone. Use an assistant and/or a professional grade glass suction cup.
- The installation of some models may require drilling down into the threshold. Contact the
 manufacturer of the base, tub, or threshold material with any questions regarding the
 drilling of holes into their product.
- All drawings in this installation manual are for illustrative purposes only and are not drawn to scale.

TEMPERED GLASS WARNING

- Your Shower Door Glass Could Shatter Without Warning if Improperly Installed or Mishandled
- Do Not install or operate a shower door if the glass has chipped corners, slivered edges or is otherwise damaged and/or has been dropped or banged into a hard surface such as tile, marble or glass.
- The main causes of tempered glass breakage are:
 The main causes of tempered glass breakage are:
 The main causes of tempered glass breakage are:
- Improper handlin
 Misuse/abuse
- o Misuse/abuse
- Lack of maintenance
- Failure to replace damaged glass
- $\circ \qquad \text{Improper handling during storage, unpacking and installation:}$
- Corners and edges are the most susceptible area to damage on a lite of tempered glass and should be protected and handled with care during storage, unpacking, installation and operation. A concentrated point of pressure or impact with a surface harder than itself may cause the tempered glass to shatter. The tempered glass may release immediately, within several hours or even days later.
- Incorrect installation of door hardware, rollers, hinges, channels, stopper or glass:
- Improper installation may include: loose hardware and/or lack of proper gaskets between the hardware and glass. Additionally, improper alignment of guide rails, wall profiles or other hardware during installation or operation may place stress on the glass edges and cause it to break.
- This product must be installed by a professional and experienced installer familiar with the safe handling of tempered glass.

Improper use of this product:

- Aggressively opening or closing the door may cause trauma to the glass, which can lead to breakage. This may occur immediately or hours or even days later.
- The shower door hardware and glass should be inspected periodically:
- Instruct the homeowner how to perform a periodic inspection of the shower hardware and glass - some minor adjustments may be necessary based upon the use (or misuse) of the shower door. Ensure that the hardware remains tight and that the door alignment and operation are correct. Any adjustments should be made upon discovery to prevent damage to the product.
- Additional considerations should be given to the installation of frameless tempered glass products in households with young children or an elderly person due to an increased chance of improper handling. In such cases, alternatives such as shower curtains or grab bars should be considered.

GENERAL PREPARATION

- After opening all boxes and packages, read this introduction carefully. Check that all the items are included in the package by marking off the components on the "Detailed Diagram of Product Components" page. Examine all boxes and packages for shipping damage. If the unit has been damaged, has a finishing defect, or is 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. Please contact DreamLine® if you have any questions.
- Please note that you should refer to 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.
- If this unit is going to be installed in a new construction, install all the required plumbing and drainage before installing the shower. Use a competent and licensed (if required by local code) plumber for all plumbing installation.
- 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 will be necessary during the installation process.
- 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 it is 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.
- This unit must be installed upon a finished threshold and against finished walls.
- DreamLine[®] shower doors are not designed to be installed into a fiberglass surround due to the radius corners and lack of a solid surface to mount the hardware.

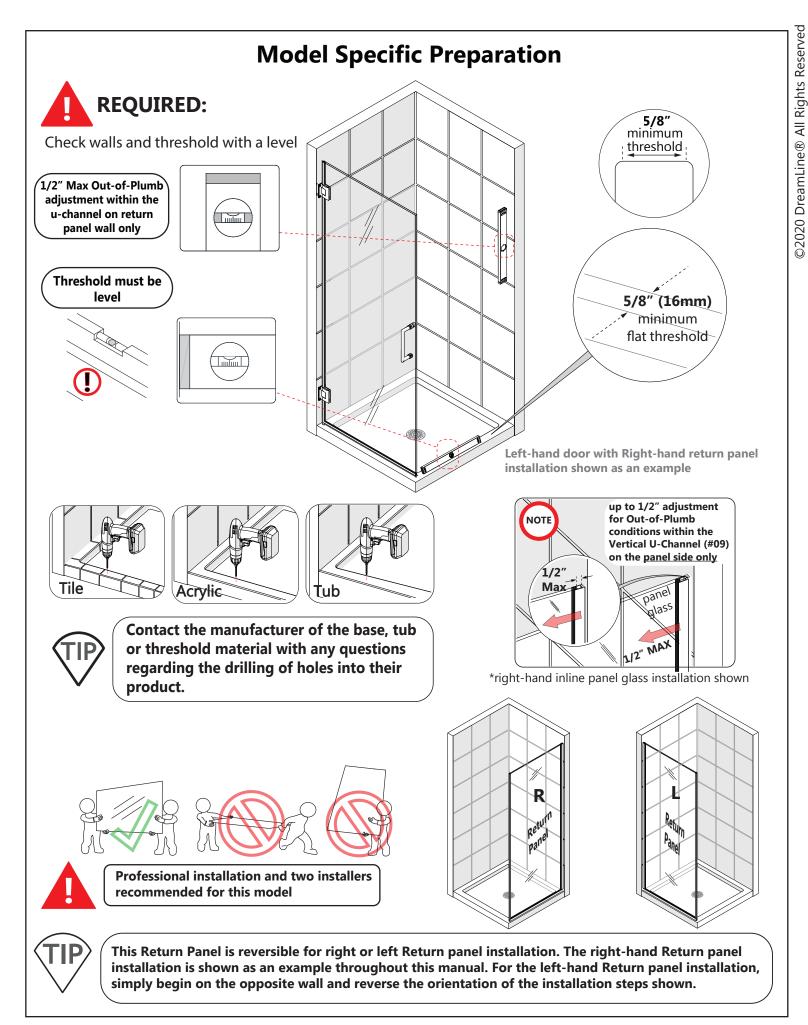
WARNING: TO AVOID THE RISK OF DAMAGE OR INJURY:

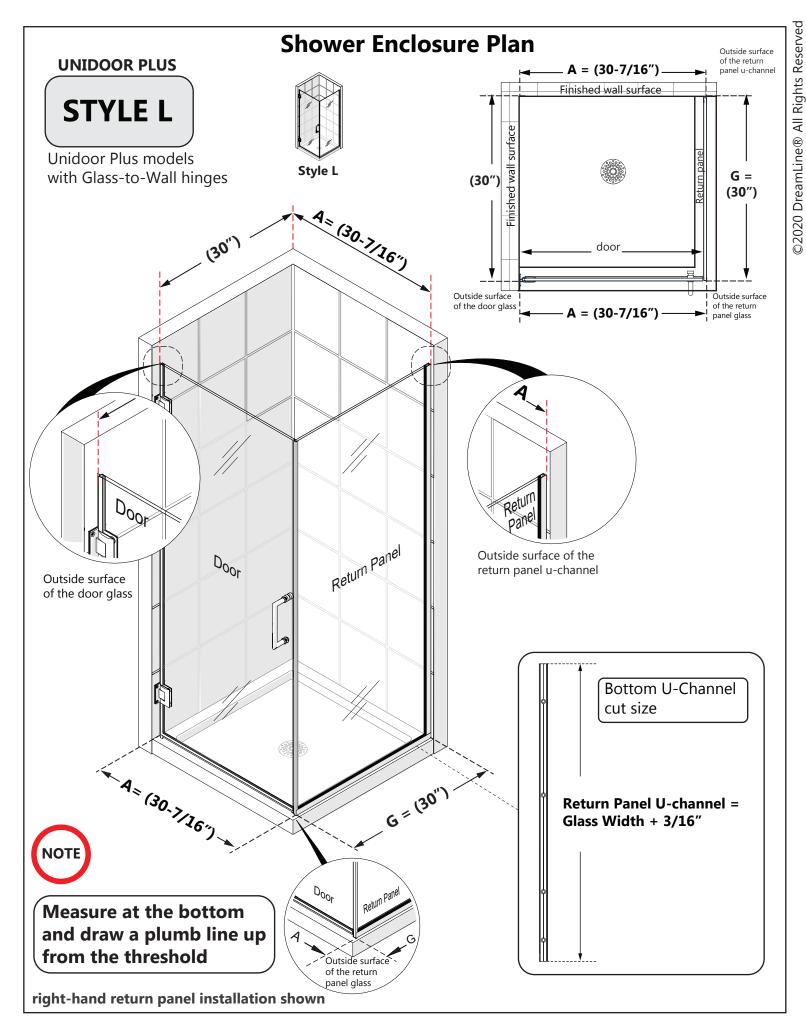
- Follow all recommendations and requirements as shown in the installation instructions.
- Perform a thorough inspection of the glass and all parts for any damage prior to installation. Any damage to tempered glass can cause breakage.
 Do Not install damaged glass!
- Do Not install or operate a shower or tub door if the glass has chipped corners, slivered
 edges or is otherwise damaged. Do Not install or operate a shower or tub door that has
 been dropped or banged into a hard surface such as tile, marble or glass.
- **CAUTION:** Contact with any hard surface can damage tempered glass and cause it to shatter.
- This product uses tempered glass. Glass cannot be cut after it has been tempered. Do Not attempt to cut tempered glass.
- DreamLine[®] Glass Shower doors, Tub doors, Inline panels, and Return panels can shatter due to improper handling or lack of maintenance. Conduct periodic inspections of glass and all parts for possible damage, missing or loose parts.
- Always wear proper safety equipment such as: safety goggles, work gloves and appropriate footwear during the installation process.
- WARNING. Risk of leakage and/or damage. Follow all instructions regarding the application of silicone sealant or caulk. Allow 24 hours for the sealant to cure before the initial use of the shower or tub product. Follow the silicone manufacturer's recommendations regarding the use of their product.
- Thoroughly read these instructions before installing or using this product.
- Leave this manual for the end-user of the product.



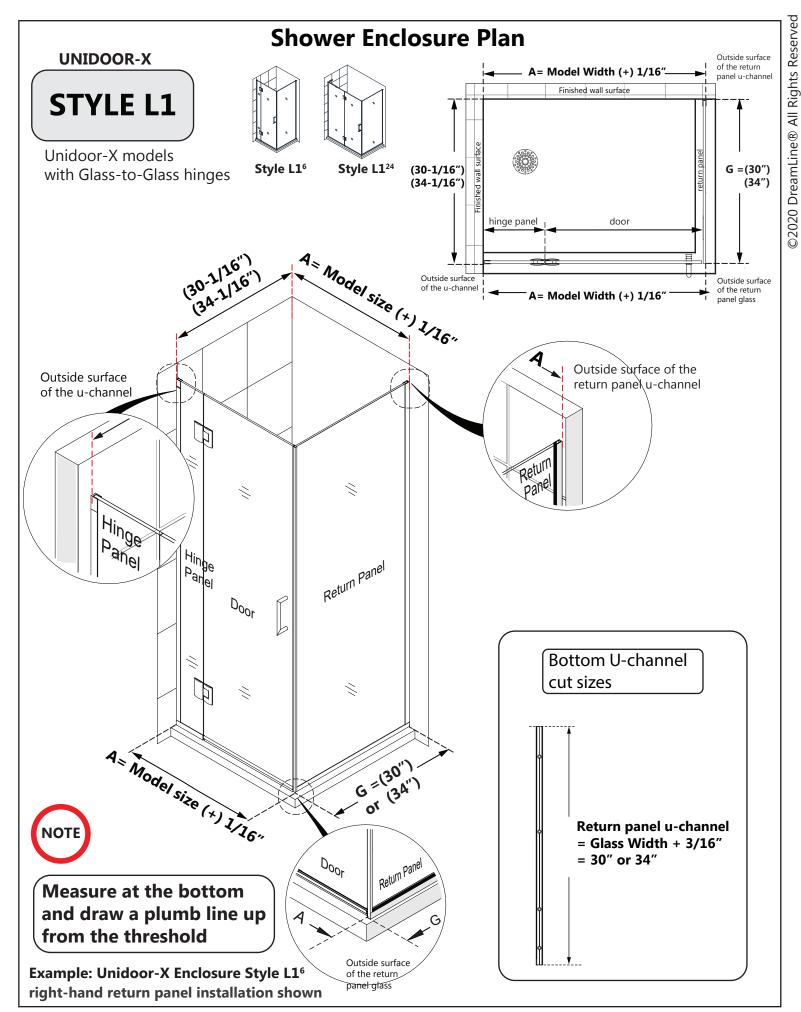


This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.

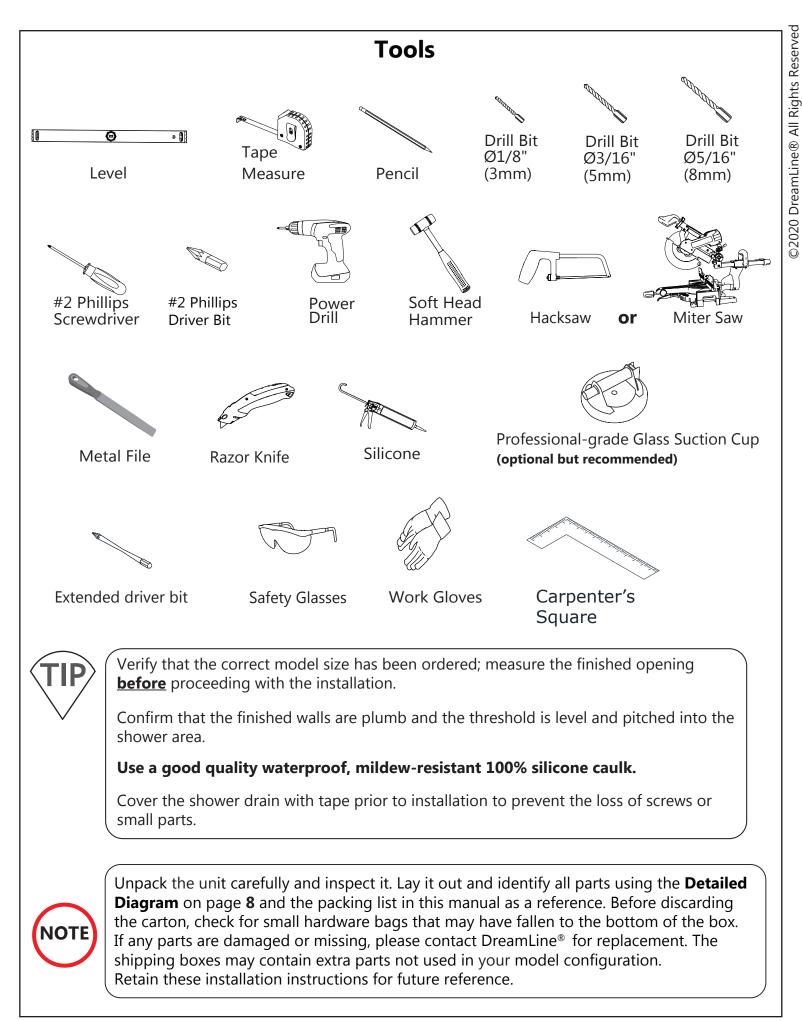


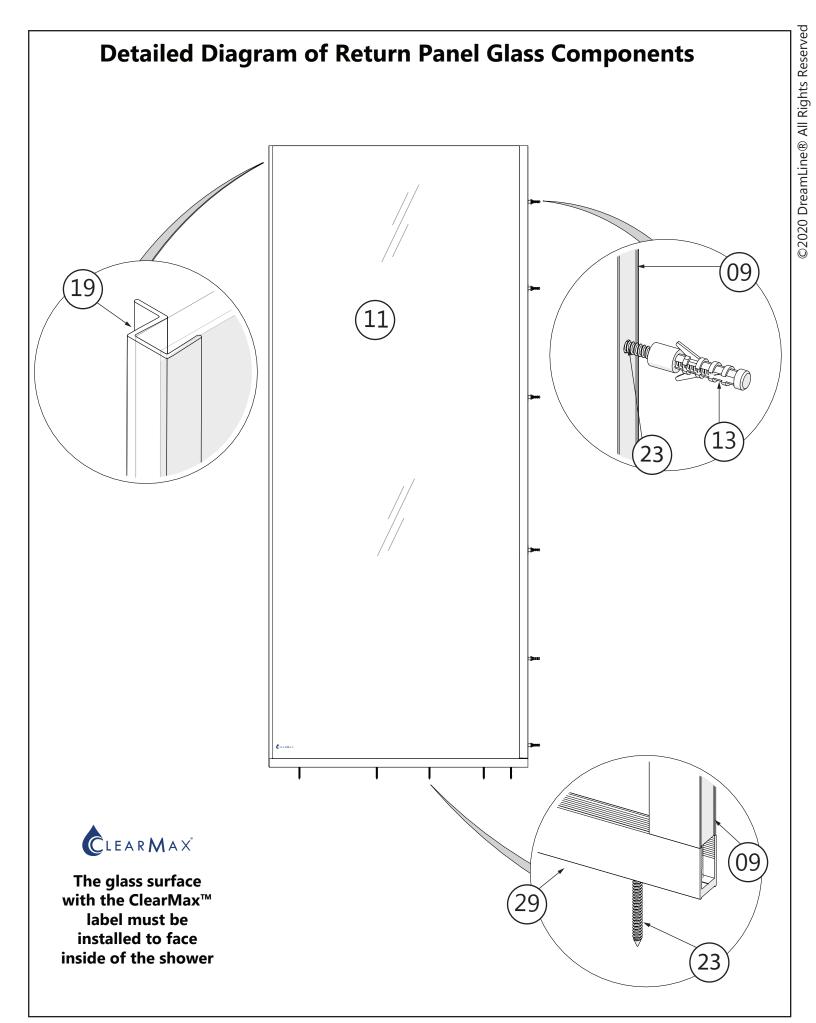


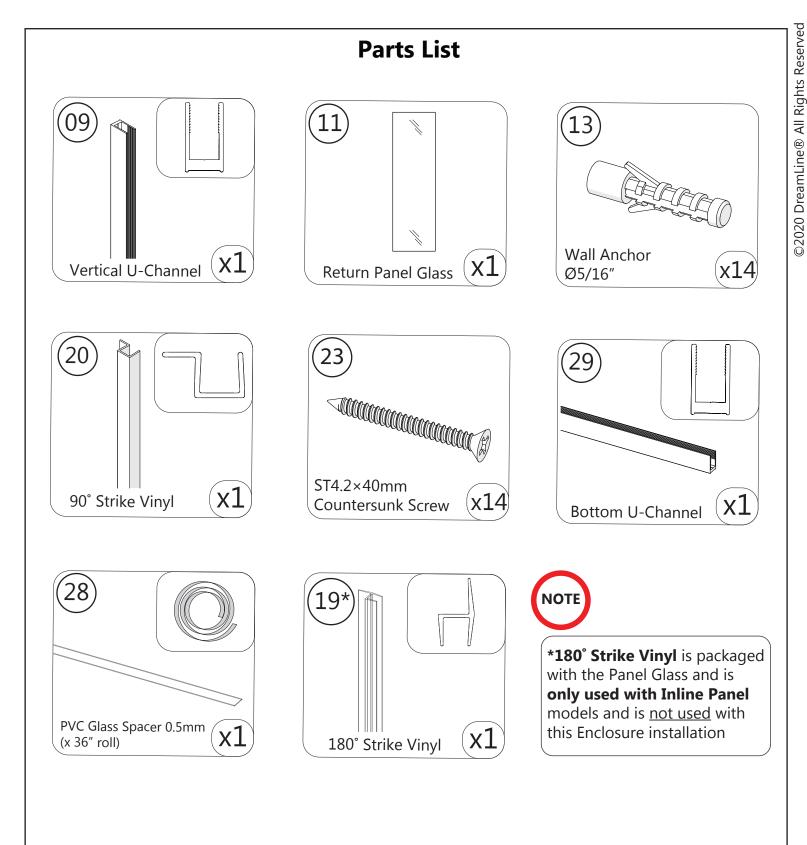
UNIDOOR PLUS Style L Shower Enclosure Panel Manual Ver 2 012020



UNIDOOR PLUS Style L Shower Enclosure Panel Manual Ver 2 012020







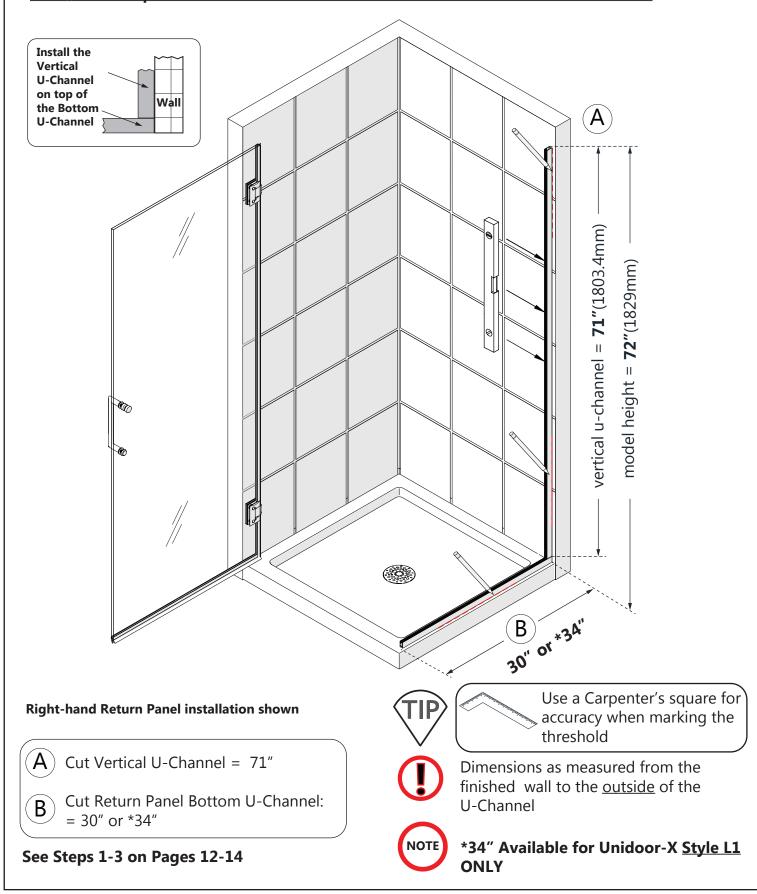
Please see the Unidoor Shower Door Installation Manual packaged with the door glass for complete shower door installation instructions. Use the "Shower Enclosure Plan" in this manual for the proper dimension to install the door glass based on your model size. (see pages 4-5) Before you begin the installation, recheck the finished opening size, the walls for plumb and the threshold for level. Specific model size information can be found on DreamLine.com **STYLE L** shown as an example Left-Swing Door/Right-Hand Return Panel installation shown UNIDOOR PLUS Style L Shower Enclosure Panel Manual Ver 2 012020

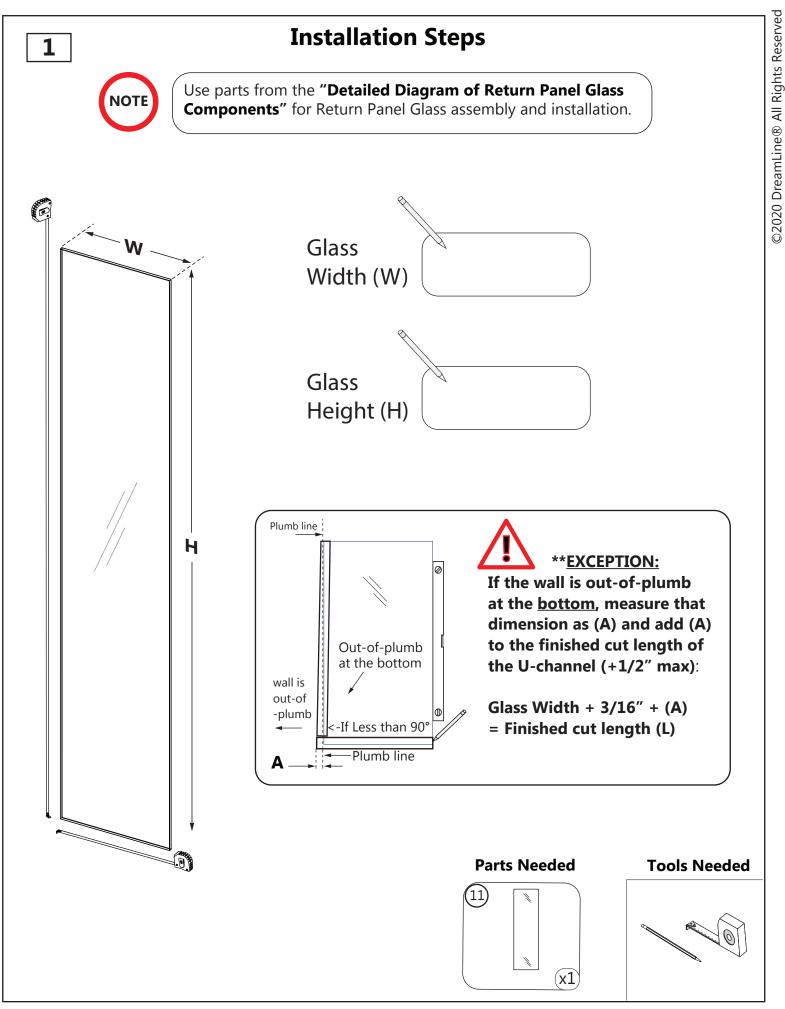
The Unidoor Shower Door must be installed <u>first</u>, prior to proceeding with

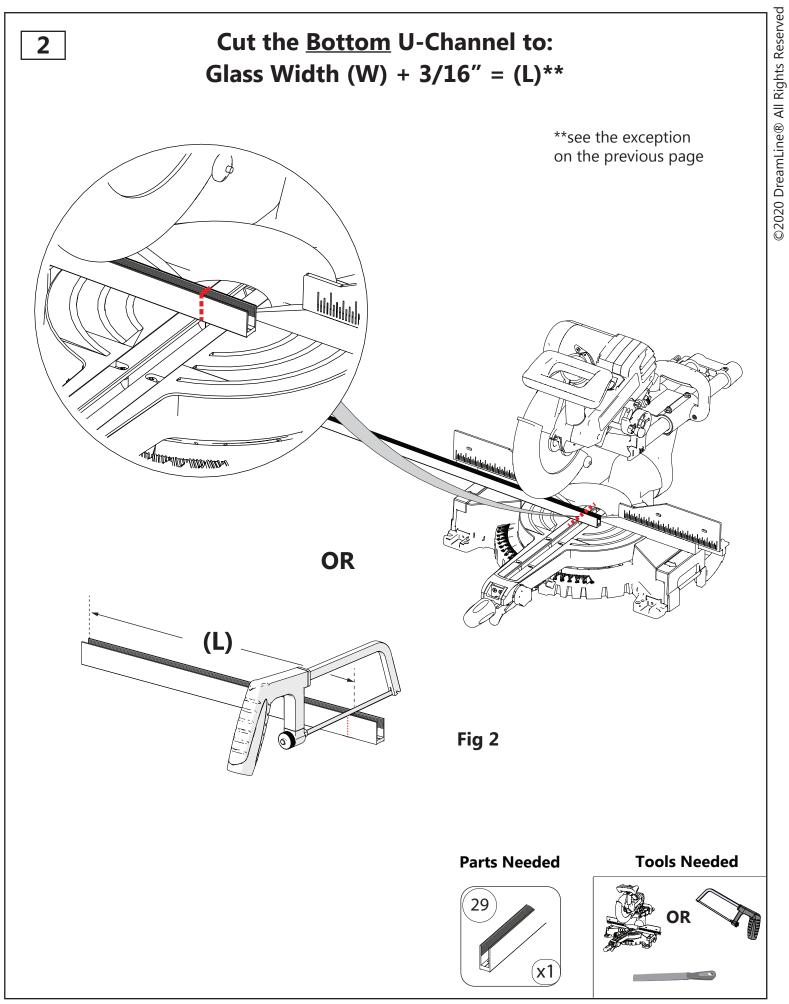
the following Return Panel Glass installation instructions.

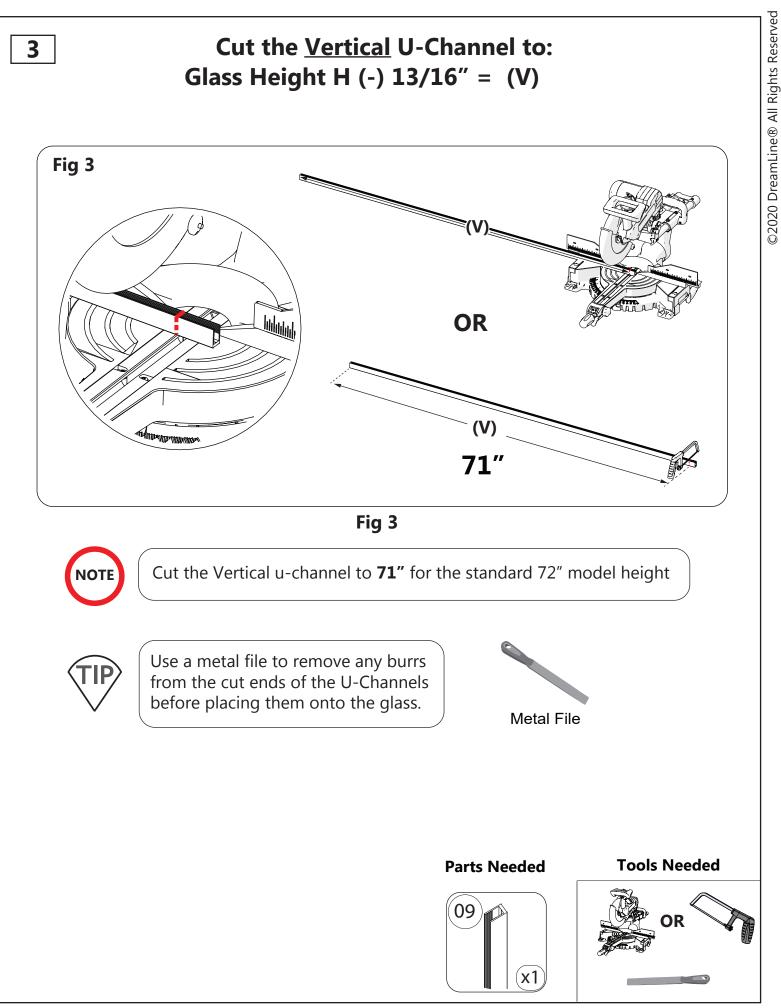
Installation Overview

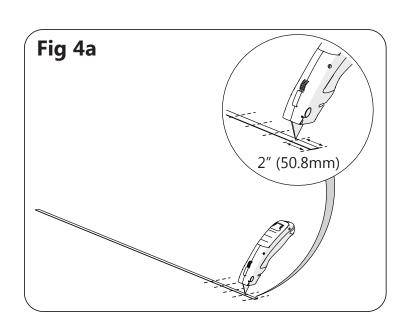
Place the **U-Channels (#09 and #29)** on the wall and threshold at the model dimensions based on your model size as shown in the "**Shower Enclosure Plan**" (Pages 5-6). Note that the space for the door area must be no less than the "nominal door size"

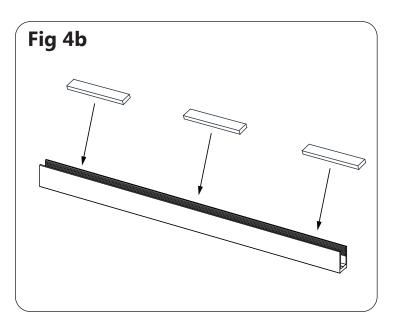












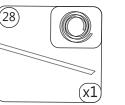


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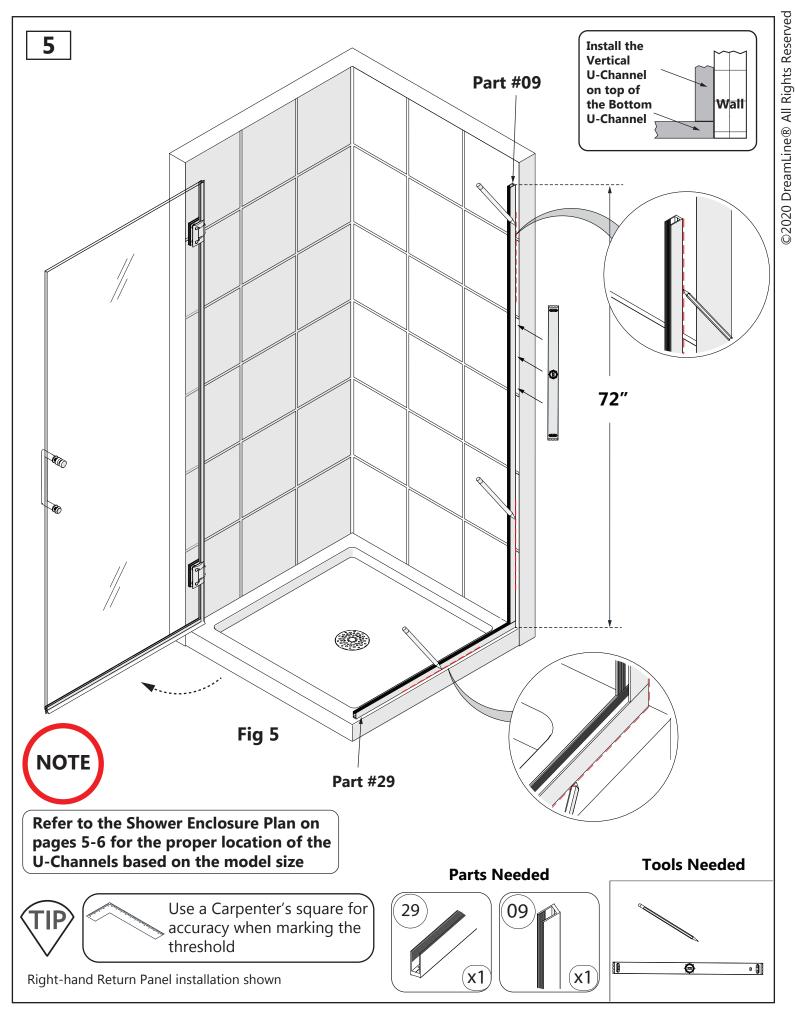
Cut several 2" - 3" pieces of the PVC Glass Spacer 0.5mm (#28). Set these into the bottom u-channel after applying silicone in Step #8. **DO NOT** install one long continuous piece into the Bottom (#29) U-Channel.

Parts Needed

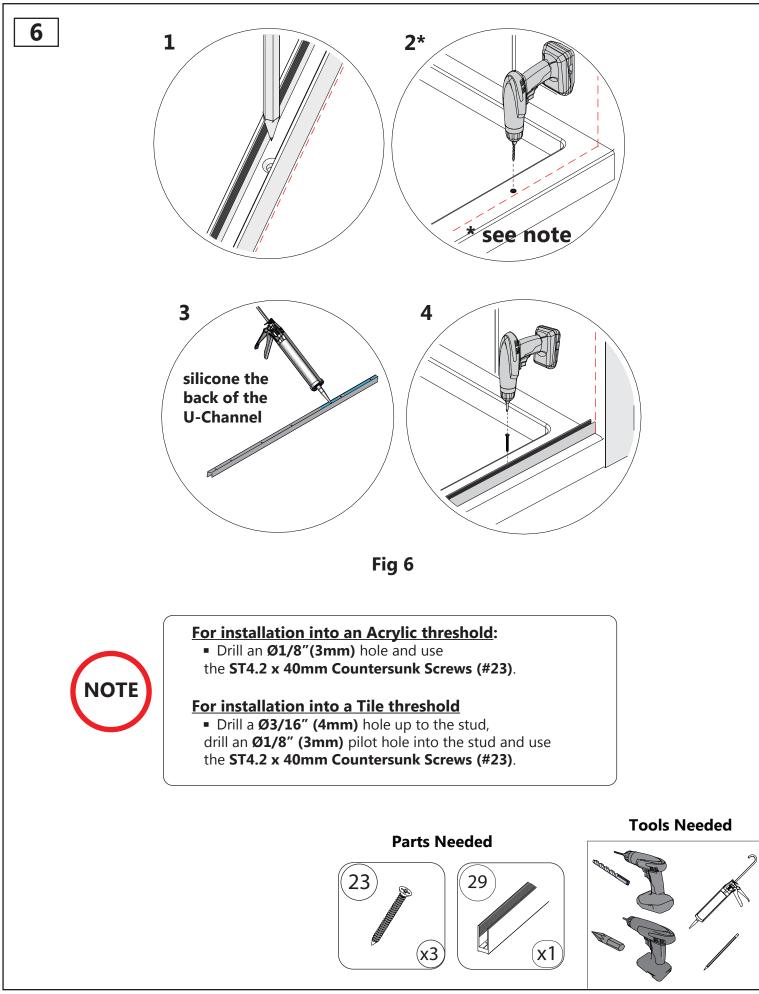
Tools Needed

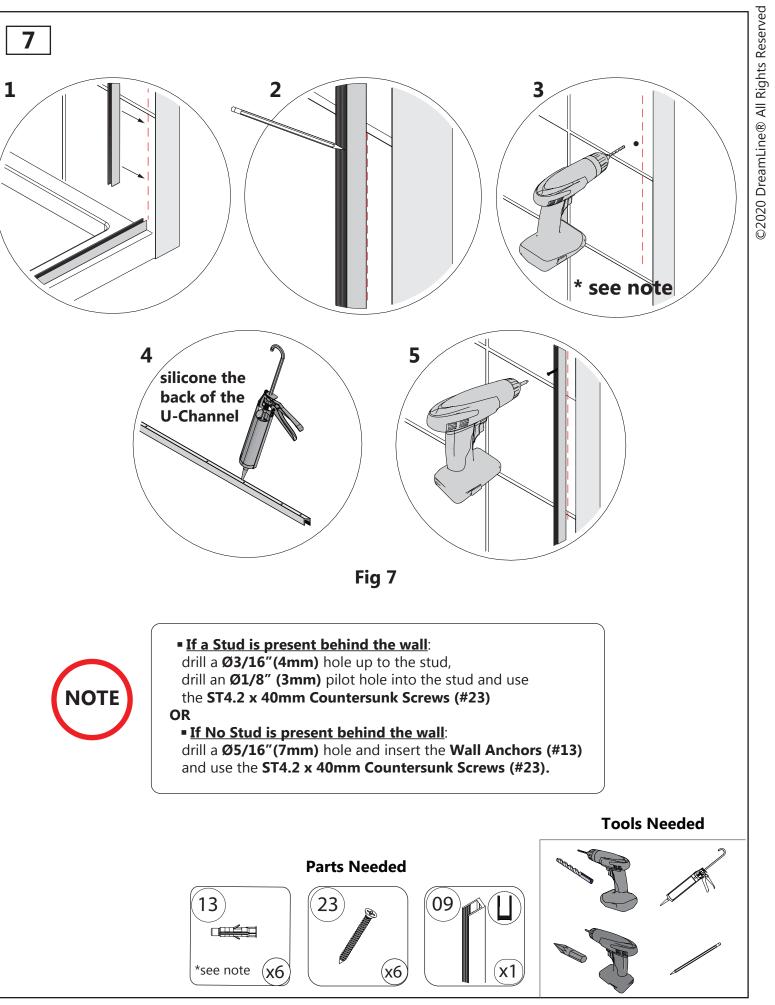


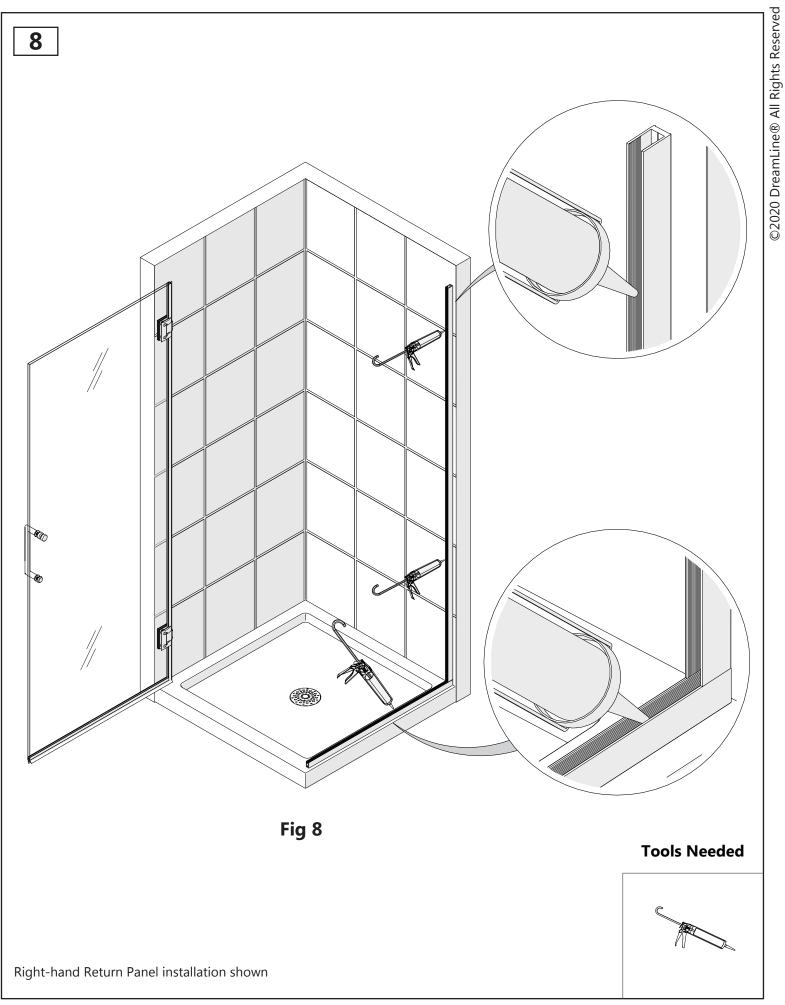


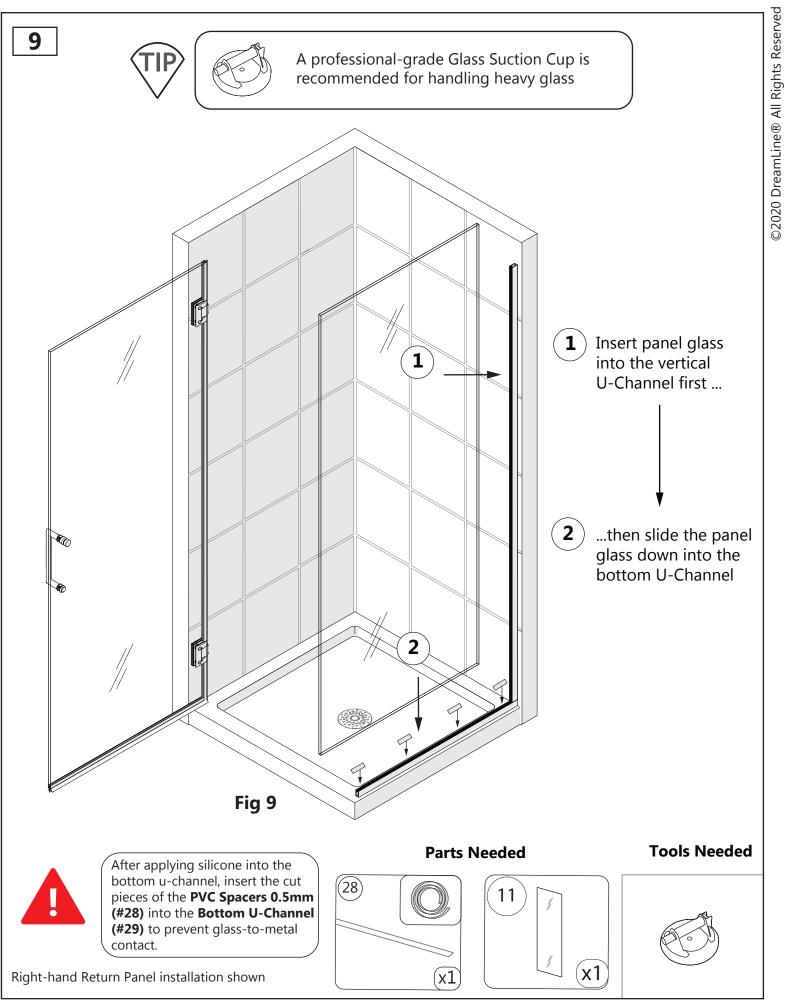


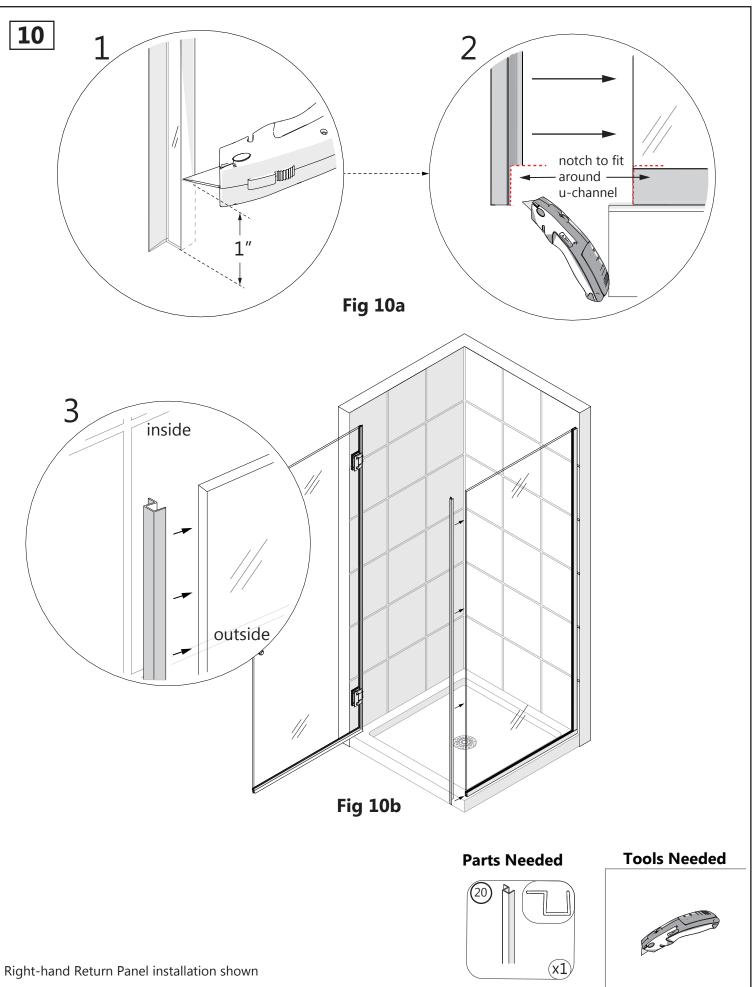
UNIDOOR PLUS Style L Shower Enclosure Panel Manual Ver 2 012020



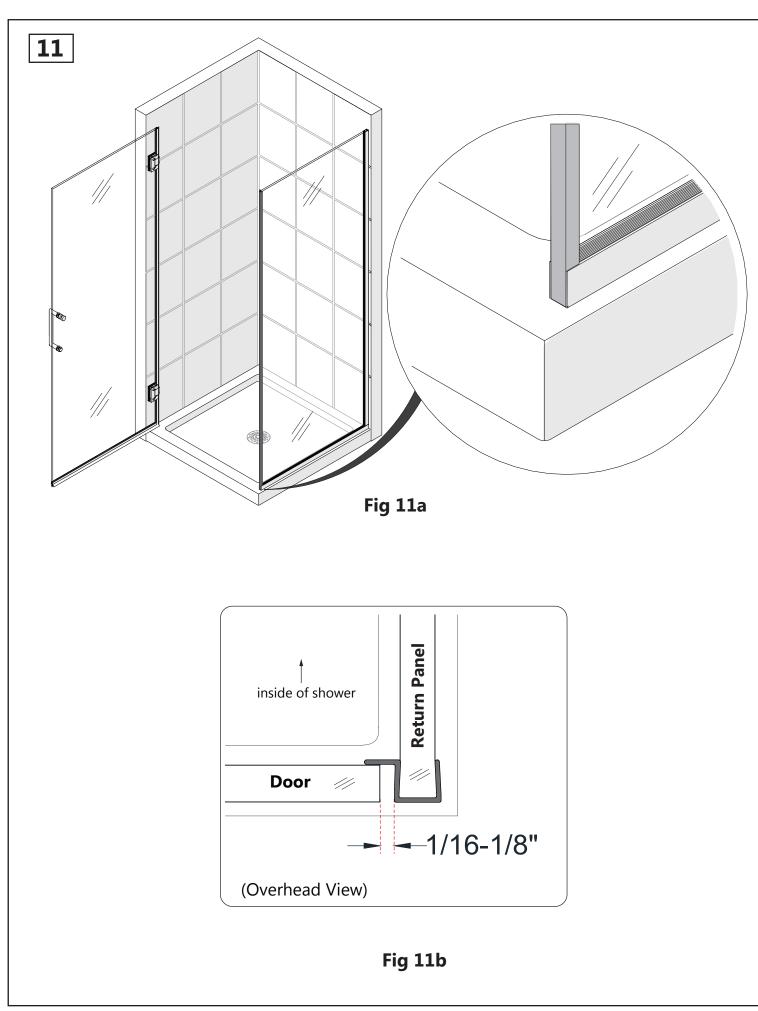


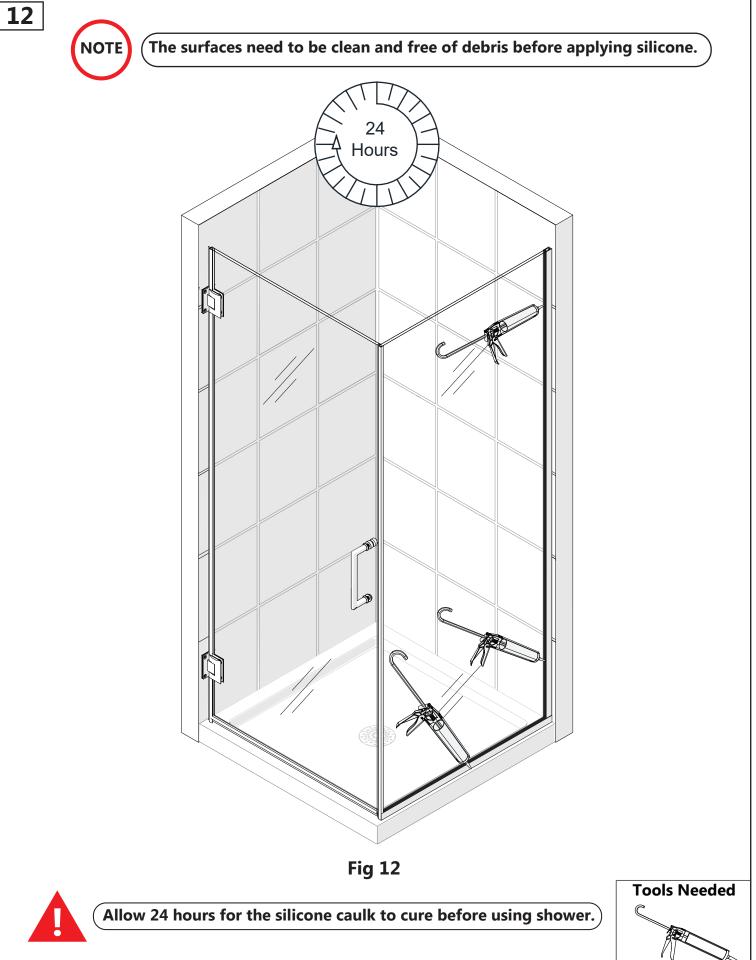






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Product Maintenance

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 permanently 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 of the glass.

HARDWARE: To ensure a long lasting finish: wipe off all 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 a soft cleancloth.

Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with the grain (not across the grain). Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.



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.

UNIDOOR Series (STYLE L) Shower Panel Maintenance Checklist

- □ Check that the unit is stable, operates smoothly and that the installation is secure
- □ Confirm that all screws are tight
- □ Confirm that all vinyl seals are intact (replace if missing or damaged to prevent leakage)

Inspect exposed and concealed glass edges for damage
 Damaged Glass Must be Replaced

□ Inspect silicone caulk for gaps. Replace silicone as necessary to prevent leakage

Troubleshooting

Problem/Symptom	Suggested Solution	page#
Missing Parts	 Check all shipping/packaging material for missing parts/components. If not found, contact DreamLine Customer Support [1-866-731-2244] to order factory part replacement. 	
Door does not close tight with the Return panel glass	 Check that the hinges are properly adjusted. (See Hinge Adjustment procedure in the door glass or hinge panel glass manual). Check that the door and panel glass are properly aligned and that there is even clearance between the door and the Return panel. Check that all vinyl seals are installed correctly. 	21-22
Top of the Return Panel (#26) is not flush with the top of the Door Glass	 Measure that the height of the Door and Return Panel Glass are at 72 inches (1828.8mm). Refer to the Door Glass Manual for proper installation of the door. 	
Leakage: beneath the Door, Bottom U-Channel (#29) and/or the Return Panel (#26)	 Inspect that all vinyl seals are properly installed. Replace any damaged or missing vinyl seals. Inspect the silicone and remove and replace as necessary. Allow 24 hours for the silicone to cure before using the shower. 	19, 23



Prior to contacting DreamLine® Customer Service, please have the following information readily available:

- Purchase Order Information

- Name, PO Number, Dealer/Vendor Name, etc.

- SKU/Model Number (see Page 2)
- Factory Part Information (see Page 26)

Factory Parts Information

UNIDO	OOR PLUS (Style L) Enclosure Panel	FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
()9	041540 1 1-1930 / 041540 4 1-1930 /	U-Channel 1" Aluminum for 10mm (3/8in.) Glass	1 рс
	041540 6 1-1930 / 041540 9 1-1930		
11	010137109	Inline/Return Panel Glass (30" nominal)	1 pc
11*	010137111	*Return Panel Glass (34" nominal)	1 pc
13	07552148	Wall Anchor 8mm (5/16in.)	14 pcs
20	063017100-1829	90 Degree Strike Vinyl for 10mm (3/8in.) Glass	1 pc
23	092108	ST4.2×40mm Countersunk Screw	14 pcs
28	07550083	PVC Glass Spacer 0.5mm	1 pc
29	041540 1 1-1118 / 041540 4 1-1118 /	U-Channel 1" Aluminum for 10mm (3/8in.) Glass	1 рс
	041540 6 1-1118 / 041540 9 1-1118		

*Available for Unidoor-X Style L1 installation ONLY

BOLD digit indicates finish:

- **1** = Chrome
- **4** = Brushed Nickel;
- **6** = Oil Rubbed Bronze;

9 = Satin Black

Contact **Support@DreamLine.com** for Part replacement, installation assistance or additional information. Complete **Warranty** information is available on **DreamLine.com**.



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