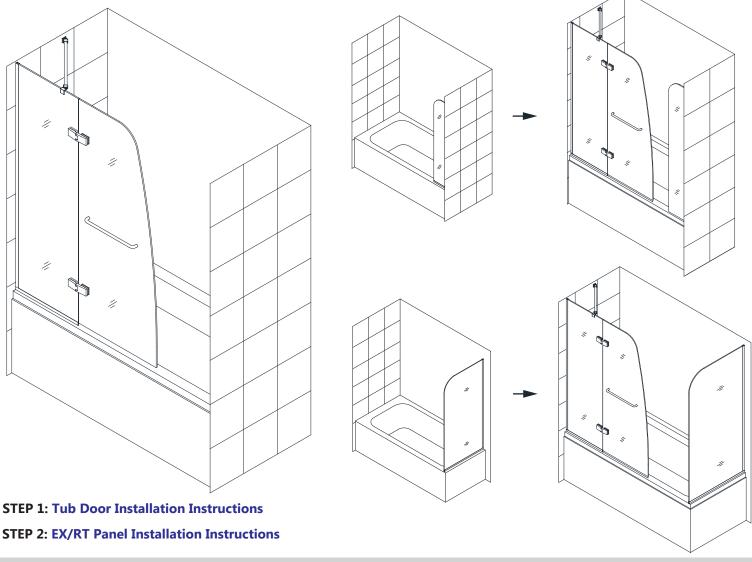


# Aqua Ultra Tub Door & EX/RT Panel

# **TUB DOOR AND PANEL INSTALLATION INSTRUCTIONS**

#### IMPORTANT

DreamLine<sup>®</sup> 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** 





Questions?

Please Call **DreamLine** Customer Support: **1-855-831-2126** Hours of Operation M-F 8ам - 7рм еsт and Saturday 9ам - 5рм еsт

Support@DreamLine.com

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

AQUA ULTRA TUB DOOR & EX/RT PANEL

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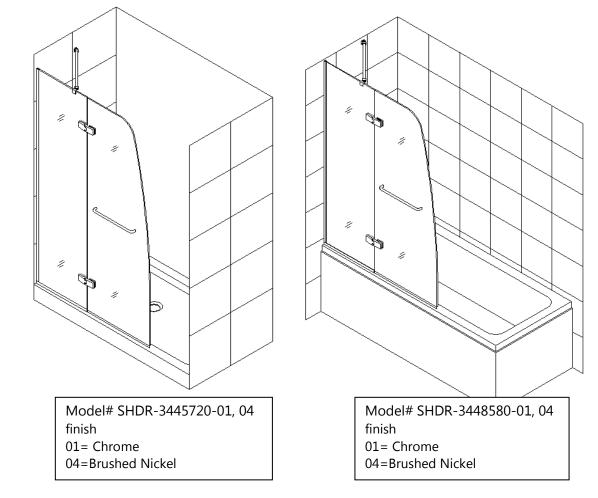


# **AQUA ULTRA**

# **SHOWER DOOR & TUB DOOR INSTALLATION INSTRUCTIONS**

### IMPORTANT

DreamLine<sup>™</sup> reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals or any other details please refer to your model's web page on <u>BathAuthority.com</u>



Right hand door installation shown

Please read these instructions carefully before installing. If you have any questions regarding installation, please contact our technical support specialists Monday through Friday 8:00 AM – 7:00 PM EST at Phone: **<u>1-866-731-2244</u>**, Fax: **<u>1-866-857-3638</u>** or e-mail our technical support group at **Support@BathAuthority.com** 

For more information about DreamLine<sup>™</sup> products please visit <u>www.BathAuthority.com</u>

## **Preparation**

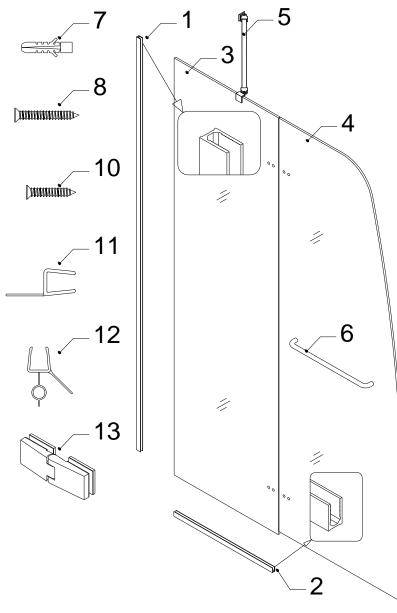
- Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed 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, 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 installation, ensure that the installation surface is 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 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. This unit must be installed against finished walls and floor.

Instructions are given for the shower door installation. Please, follow the same instructions to install the tub door.

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



## **Detailed Diagram of Shower and Tub Door Components**





01	U-Channel 1 (wall profile)	1pc	07	Wall anchor	5pcs
02	U-Channel 2 (bottom profile)	1pc	08	Countersunk screw ST4.2×40	5рс
03	Stationary glass	1pc	10	Countersunk screw ST4.2×25	2pcs
04	Glass door	1pc	11	Side anti-water strip	1рс
05	Support bar	1pc	12	Bottom anti-water strip	1рс
06	Handle	1pc	13	Hinge	2pcs

**NOTE:** Unpack your unit carefully and inspect it. Lay it out and identify all parts using detailed diagram of shower door components and parts list on this page as a reference. Before discarding the carton, check for small hardware bags that tend to fall to the bottom of the box. If any parts are damaged or missing, please contact DreamLine<sup>TM</sup> for replacement.

**NOTE:** Retain these installation instructions for future reference.

## **Shower and Tub Door Installation**

 Place the U-Channel 2 (02) onto the Shower base or Tub. Adjust the U-Channel 2 position in the middle of the ledge. Mark the drill holes on the ledge through the predrilled holes in the U-Channel 2 and drill the holes using Ø1/8" drill bit.

<u>NOTE:</u> If you are installing tub door and not drilling the holes for U-Channel 2, use rubbing alcohol to clean the tub ledge of dirt before applying silicone.

Apply waterproof silicone along the bottom surface and around the holes of the **U**-**Channel 2** and fasten it onto the ledge with the **Countersunk screws ST4.2×25 (10)**.

See Fig. 1 & 2 for details.

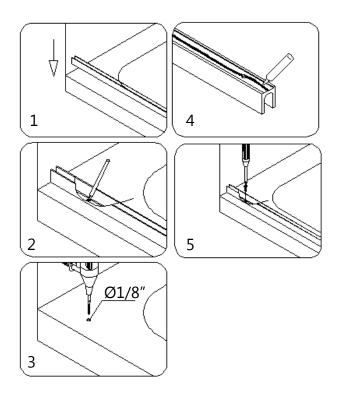
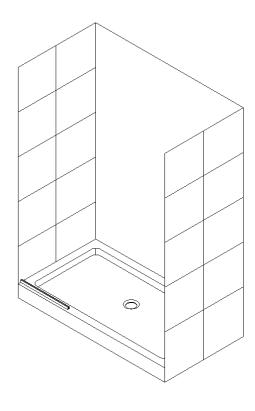


Fig. 1



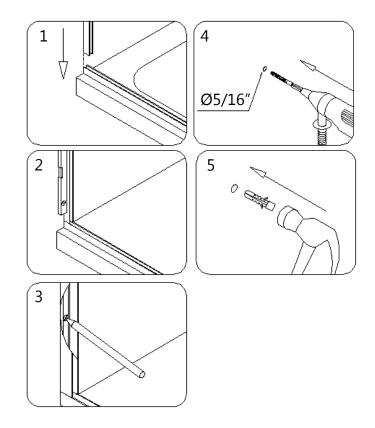


2. Place the U-Channel 1 (01) on the U-Channel 2 (02) vertically against the finished wall.

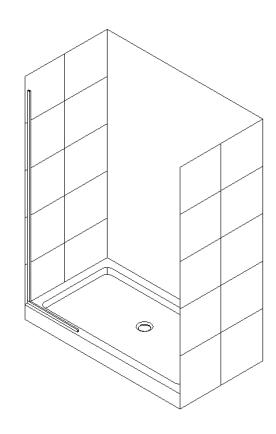
Adjust the **U-Channel 1** vertically using a level.

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 **Wall anchors (07)**.

See Fig. 3 & 4 for details.









 Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (01). Fasten the U-Channel 1 to the wall with the Countersunk screws ST4.2×40 (08). Apply Waterproof silicone

into the groove of both **U-Channels.** 

See Fig. 5 for details.

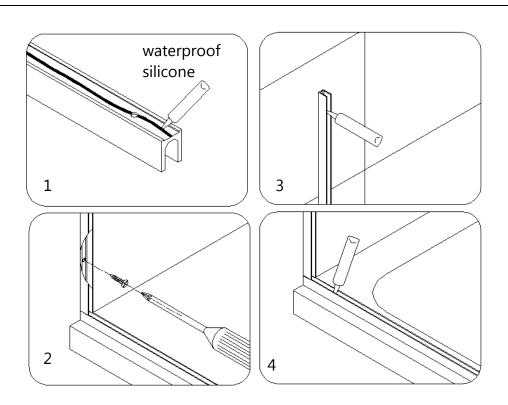


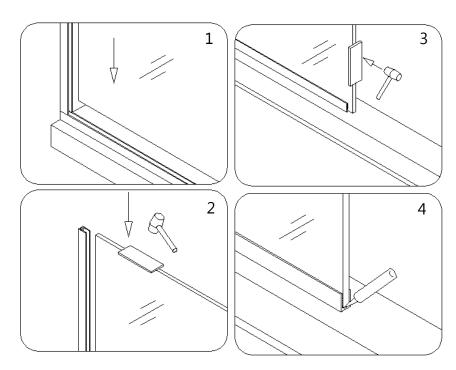
Fig. 5

Slide the Stationary glass (03) 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. Apply a bead of silicone on both ends of the **U-Channels**, and its connection.

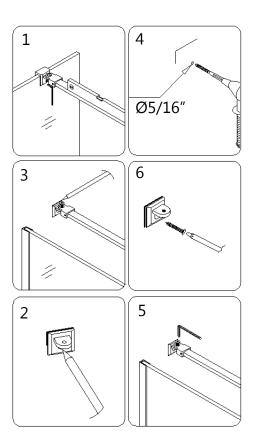
See fig. 6 for details.



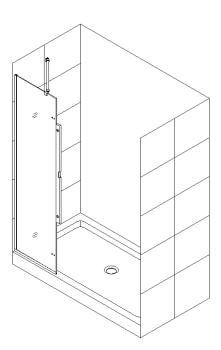
Adjust the **Support bar** to a proper position on the **Stationary glass (03)** and the wall. Level it horizontally. Hold it firmly and outline the bracket's position on the wall. Remove the **Support bar** and detach the wall bracket from it. Place the bracket against its outlined position on the wall and mark the drilling hole.

Drill the hole using Ø 5/16" drill bit; insert the Wall anchor (07) and fasten the bracket to the wall with the Countersunk screw ST4.2×40 (08). Attach the Support bar to the wall and the Stationary glass and tighten the set screws and the glass holding screw to secure the glass.

See Fig. 7 & 8 for details.



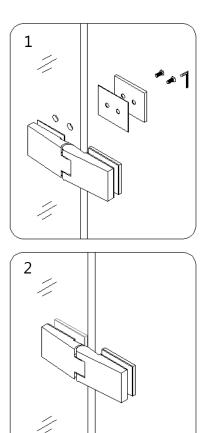




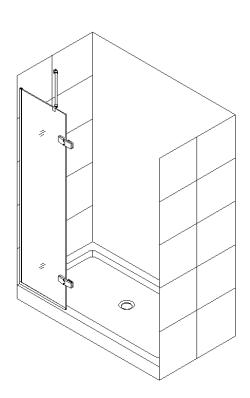


6. Attach the **Hinges (13)** to the **Stationary glass (03)** with the decorative bolts facing inside the shower.

See Fig. 9 & 10 for details.



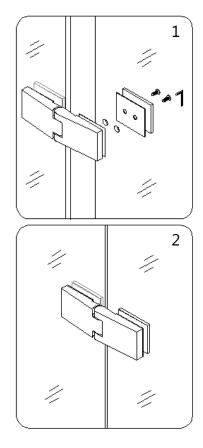






 Bring the Glass door (04) onto the Shower base. Level up the Glass door next to the Stationary glass (03) and fasten the Hinges (13) on the Glass Door. Make sure the top edges of the Glass door and the Stationary glass are aligned.

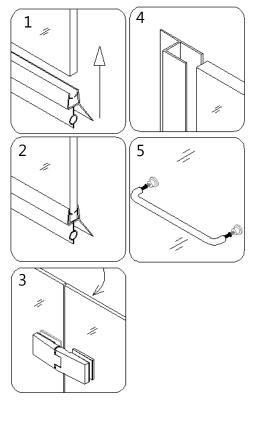
See Fig. 11 for details.





8. Press the Bottom anti-water strip (12) on the bottom edge of the Glass door (04).
Press the Side anti-water strip (11) on to the vertical edge of the Glass door.
Install the Handle (06) to the Glass door (04).

See Fig. 12 for details.





<u>NOTE:</u> If you are installing the tub door model and choose not to drill the holes for U-Channel 2 into the tub deck, please monitor the silicone and reapply as necessary to keep the door and panel in a safe and stable condition.

See Fig. 13 for details.

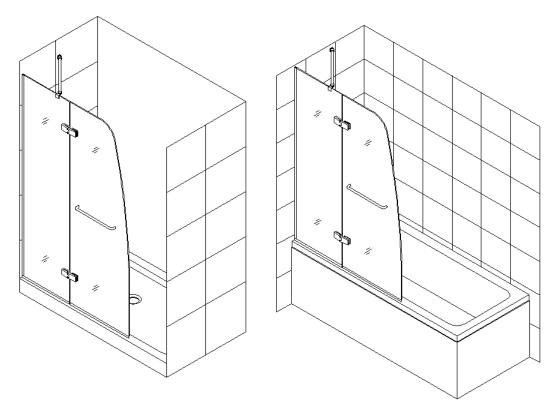


Fig. 13

## **Product Maintenance**

**BASES and BACKWALLS:** To ensure a long 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. 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. To prevent scratching the surface: never use abrasive cleaners and cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges.

**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 finish peeling or corrosion. After cleaning the shiny 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, work with (not across) the grain. Never use abrasive sponge or cloth, steel wool or wired brushes.



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

For more information on <u>DreamLine<sup>™</sup> Shower Doors</u> & <u>Tub Doors</u> please visit <u>www.BathAuthority.com</u>

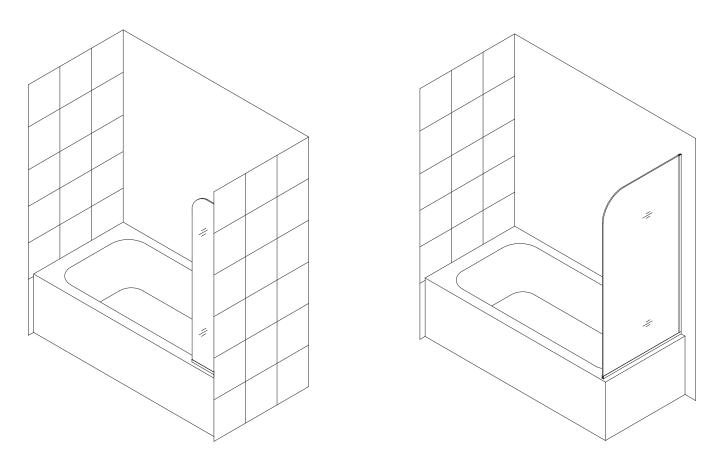


# EXTENDER Panel (EX) / RETURN Panel (RT)

# **EX / RT STATIONARY PANEL INSTALLATION INSTRUCTIONS**

#### IMPORTANT

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9" x 58" Extender Panel (EX)

30" x 58" Return Panel (RT)

Right hand installation shown



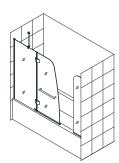
AQUA Series EX and RT panels manual Ver 1 Rev 3 10/2017

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Parts Diagram/Packing List	6	
Installation Steps	7-14	
Product Maintenance	15	

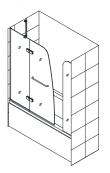
# AQUA series with Extender (EX) or Return Panel (RT) Model #s:

#### Aqua Tub -EX



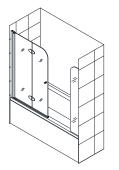
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Aqua-Ultra Tub-EX



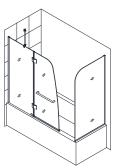
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Aqua Fold-Tub -EX



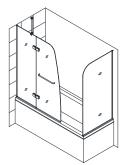
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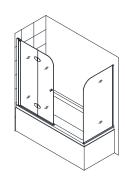
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#### Aqua-Ultra Tub-RT



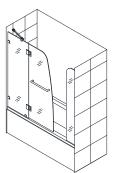
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Aqua Fold-Tub -RT

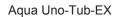


SHDR-3636580-RT-01

#### AquaLux-Tub -EX



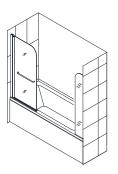
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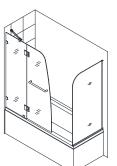
SHDR-3534586-EX-01 SHDR-3534586-EX-04

Aqua Swing-Tub-EX

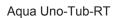


SHDR-3734580-EX-01

**Finish:** 01- Chrome 04- Brushed Nickel AquaLux-Tub -RT



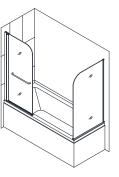
SHDR-3348588-RT-01 SHDR-3348588-RT-04





SHDR-3534586-RT-01 SHDR-3534586-RT-04

Aqua Swing-Tub-RT



SHDR-3734580-RT-01

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# 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.** 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<sup>®</sup> 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. 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. 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 allows for a maximum of 1/2" of adjustment for out-of-plumb wall conditions and 1/4" of adjustment for out-of-level conditions within the u-channel. Use a level to verify the opening conditions before proceeding with the installation.

### 8. This model requires that you drill into the threshold for proper installation.

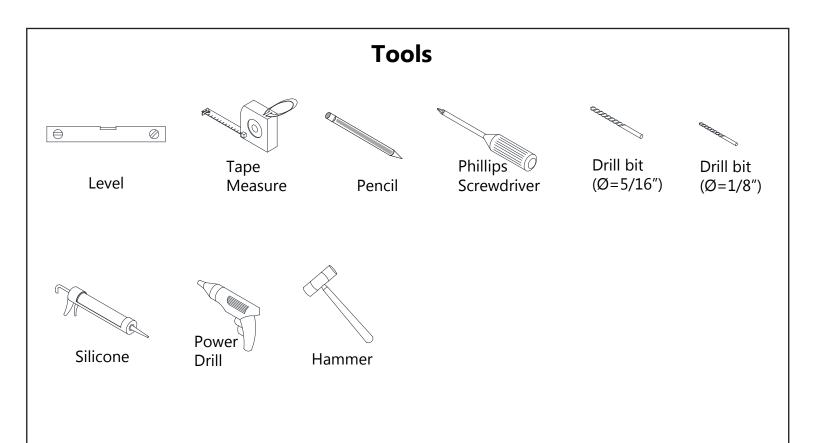
9. These panels require 5/8" of flat threshold space for installation.

### This manual assumes that the Aqua Series tub door has already been installed.



**NOTE:** These panels are reversible for left or right hand installation. This manual will show the right hand installation as an example. For a left hand installation, simply begin on the opposite wall and reverse the orientation of the parts as necessary.





**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<sup>®</sup> for replacement. The shipping boxes may contain extra parts not used in your model configuration.

**NOTE:** Retain these installation instructions for future reference.

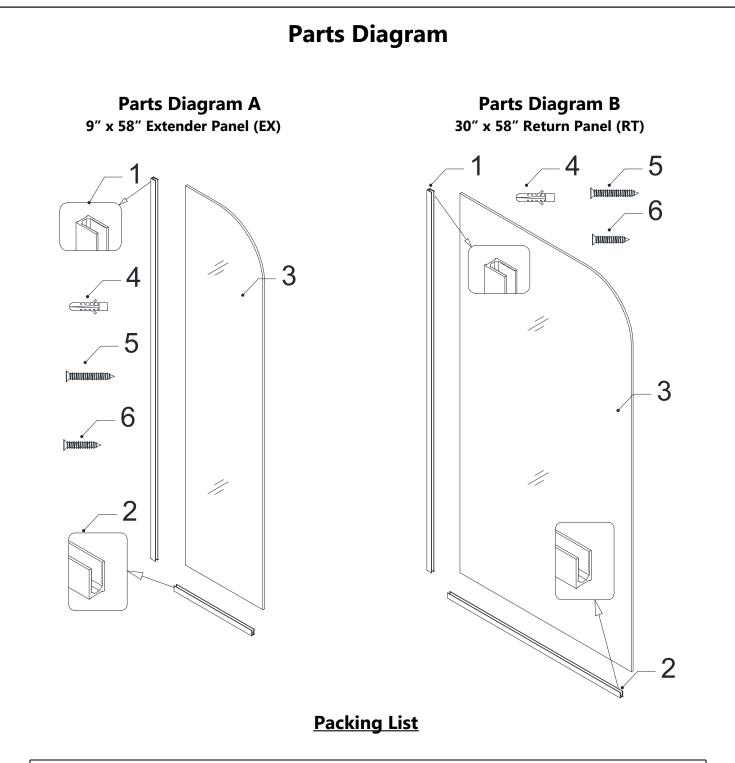
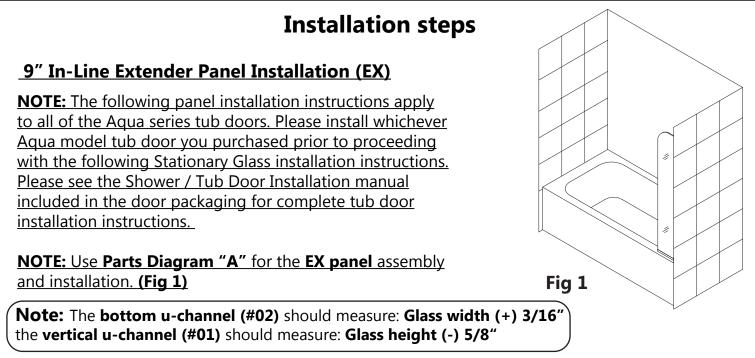
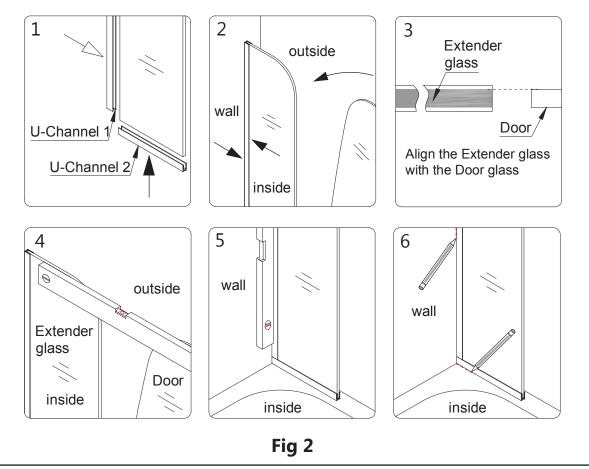


Diagram A									
DESCRIPTION	QTY	PART#	DESCRIPTION	QTY					
U-Channel 1 (58" wall profile)	1pc	04	Ø5/16" Wall anchor	4pcs					
U-Channel 2 (9" bottom profile)	1pc	05	Countersunk screw ST4.2x40	4pcs					
Extender panel glass	1pc	06	Countersunk screw ST4.2x25	2pcs					
Diagram B									
U-Channel 1 (58" wall profile)	1рс	04	Ø5/16" Wall anchor	4pcs					
U-Channel 2 (30" bottom profile)	1pc	05	Countersunk screw ST4.2x40	4pcs					
Return panel glass	1pc	06	Countersunk screw ST4.2x25	2pcs					
	U-Channel 1 (58" wall profile) U-Channel 2 (9" bottom profile) Extender panel glass U-Channel 1 (58" wall profile) U-Channel 2 (30" bottom profile)	DESCRIPTIONQTYU-Channel 1 (58" wall profile)1pcU-Channel 2 (9" bottom profile)1pcExtender panel glass1pcDiaU-Channel 1 (58" wall profile)1pcU-Channel 2 (30" bottom profile)1pc	DESCRIPTIONQTYPART#U-Channel 1 (58" wall profile)1pc04U-Channel 2 (9" bottom profile)1pc05Extender panel glass1pc06DiagramU-Channel 1 (58" wall profile)1pc040405U-Channel 2 (30" bottom profile)1pc05	DESCRIPTIONQTYPART#DESCRIPTIONU-Channel 1 (58" wall profile)1pc04Ø5/16" Wall anchorU-Channel 2 (9" bottom profile)1pc05Countersunk screw ST4.2x40Extender panel glass1pc06Countersunk screw ST4.2x25Diagram BU-Channel 1 (58" wall profile)1pc04U-Channel 2 (30" bottom profile)1pc05Countersunk screw ST4.2x40					



Slip the U-Channel 2 (bottom profile) (#02) and U-Channel 1 (wall profile) (#01) onto the Extender Panel Glass (#03). With the door open, place the Extender Panel Glass (#03) and U-Channel onto the tub surface ensuring that the U-Channel 1 (wall profile) (#01) is flush with the wall. (Fig 2.1 and 2.1)

Close the Door Glass and align the **Extender Panel Glass (#03) (Fig 2.3)** Ensure that the **Extender Panel Glass (#03)** is precisely in line with the Door Glass and level it vertically (plumb). (Fig 2.5) Mark the position of both **U-Channels** along the inside edge on the wall and tub surface (Fig 2.6).



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2. Remove the U-Channel 1 (wall profile) (#01) and U-Channel 2 (bottom profile) (#02) from the Extender Panel Glass (#03) and carefully set the Extender Panel Glass (#03) aside.

Place the **U-Channel 2 (bottom profile)** (#02) back onto the tub surface in line with the inside U-Channel mark. Mark the drill holes on the tub surface through the pre-drilled holes in the **U-Channel** 2 (bottom profile) (#02) and drill the holes using an Ø1/8" drill bit.

Apply waterproof silicone along the bottom surface and around the holes of the **U-Channel 2 (bottom profile) (#02)** and fasten it to the tub surface with the **Countersunk Screws ST4.2×25 (#06)**. **(Fig 3)** 

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

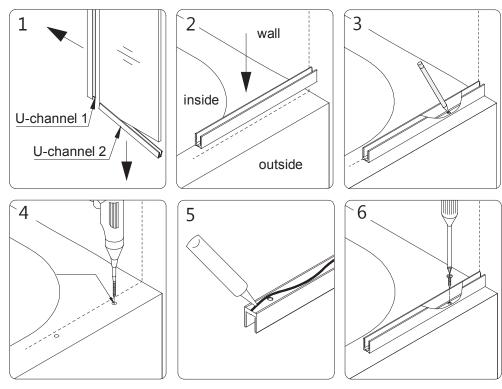
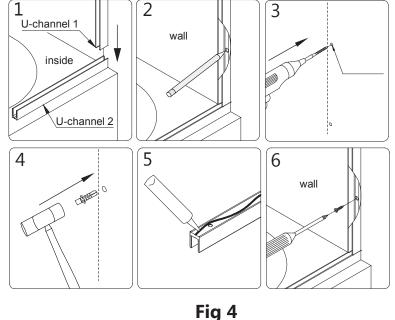


Fig 3

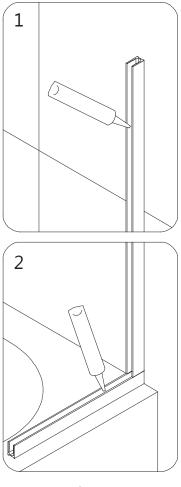
**3.** Place the **U-Channel 1 (wall profile) (#01)** onto the **U-Channel 2 (bottom profile) (#02)** and align it vertically with the inside U-channel wall mark from the previous step (**Fig 4.1**). Mark the drill holes on the wall through the predrilled holes in the **U-Channel 1 (wall profile) (#01).** 

Now drill holes into the wall using a Ø5/16" drill bit and insert the Ø5/16" Wall Anchors (#04). Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (wall profile) (#01) and fasten it to the wall with the Countersunk Screws ST4.2×40 (#05). (Fig 4)



4. Apply waterproof silicone into both U-Channels. (Fig 5)

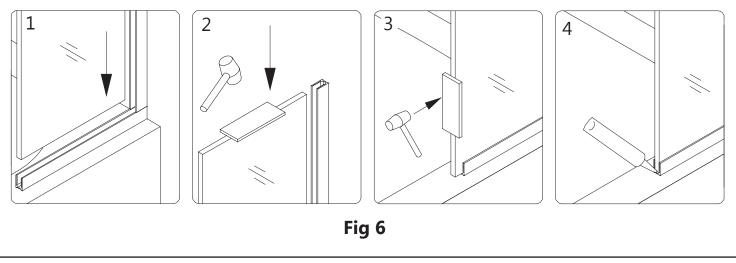
**NOTE:** The surface needs to be clean and free of debris before applying silicone.





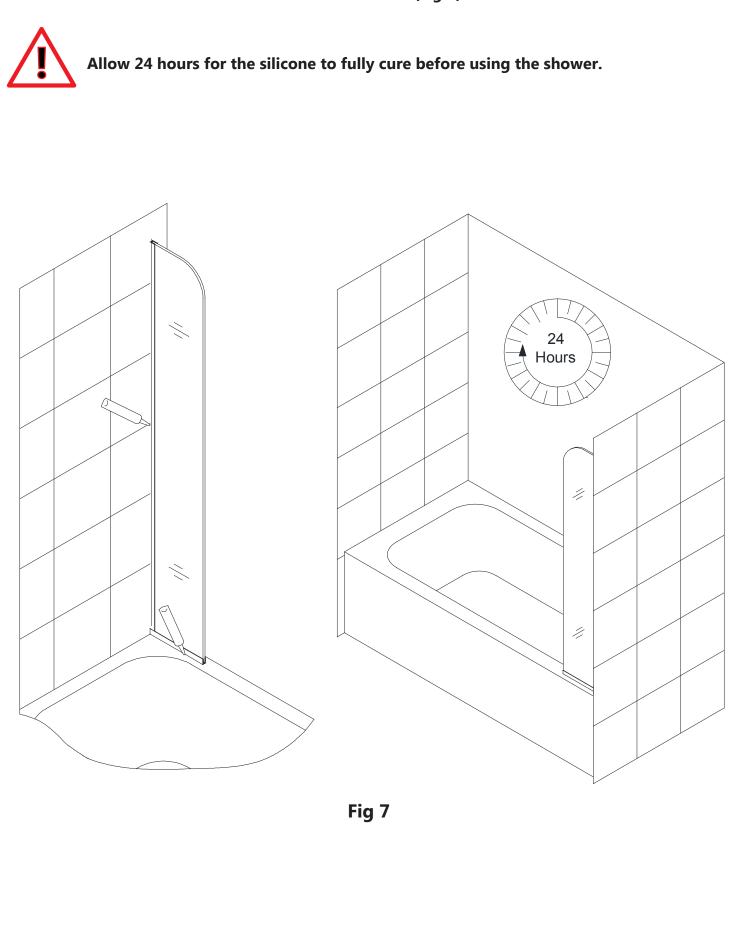
5. Slide the Extender Panel Glass (#03) into the installed U-Channels.

**NOTE**: If you have difficulty sliding the **Extender Panel Glass (#03)** into the U-Channels, you can use a small block of wood and a rubber mallet to lightly tap on the Extender glass until the glass is firmly set in the U-Channel. Apply a dab of silicone into both open ends of the U-Channels. **(Fig 6)** 

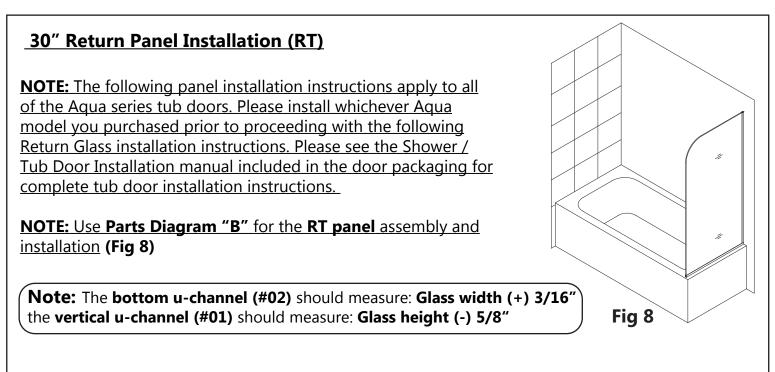


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**6.** Apply a good quality mildew-resistant waterproof silicone along the connection of both U-Channels to the wall and tub surface from the inside of the shower. **(Fig 7)** 



10

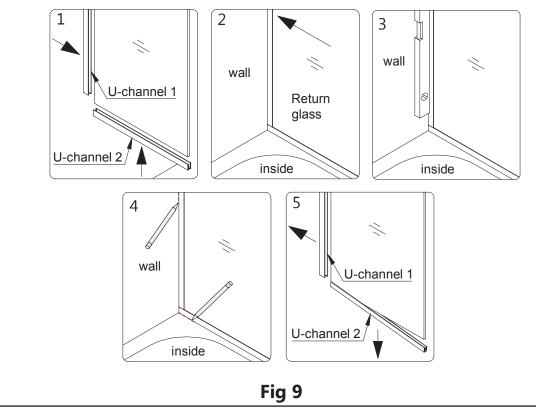


7. Slip the U-Channel 2 (bottom profile) (#02) and U-Channel 1 (wall profile) (#01) onto the Return Panel Glass (#03).

With the door open, place the **Return Panel Glass (#03)** onto the middle of the tub ledge adjacent to the door ensuring that the **U-Channel 1 (wall profile) (#01)** is flush with the wall. Adjust the **Return Panel Glass (#03)** vertically using a level.

Mark the position of both U-Channels along the inside edge on the wall and tub surface. (Fig 9.4)

Remove the U-Channel 1 (wall profile) (#01) and U-Channel 2 (bottom profile) (#02) from the Return Panel Glass (#03) and carefully set the Return Panel Glass (#03) aside. (Fig 9)



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Place the U-Channel 2 (bottom profile) (#02) onto the tub surface in line with the inside
 U-Channel mark. Mark the drill holes onto the tub ledge through the predrilled holes in the
 U-Channel 2 (bottom profile) (#02) and drill the holes using a Ø1/8" drill bit.

Apply waterproof silicone along the bottom surface and around the holes of the **U-Channel 2** (bottom profile) (#02) and fasten it to the tub ledge with the **Countersunk Screws ST4.2×25 (#06).** (Fig 10)

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

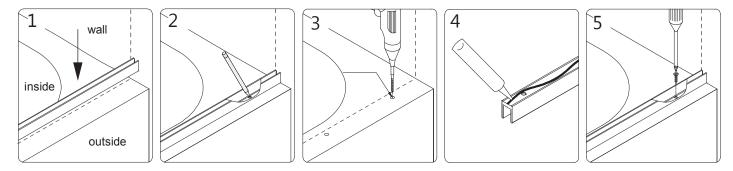
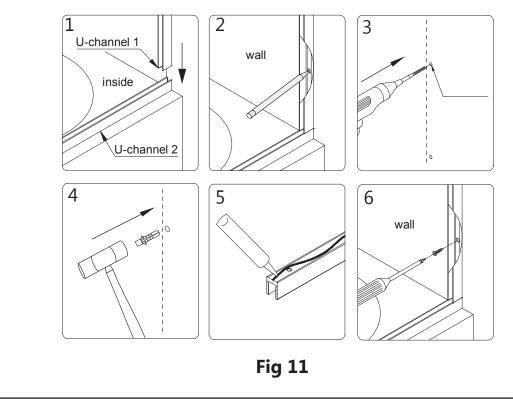


Fig 10

9. Place the U-Channel 1 (wall profile) (#01) onto the U-Channel 2 (bottom profile) (#02) and align vertically with the inside U-Channel wall mark from the previous step.
Mark the drill holes on the wall through the predrilled holes in the U-Channel 1 (wall profile) (#01). Now drill holes in the wall using a Ø5/16" drill bit and insert the Ø5/16" Wall Anchors (#04). Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (wall profile) (#01) and fasten it to the wall with the Countersunk Screws ST4.2×40 (#05). (Fig 11)

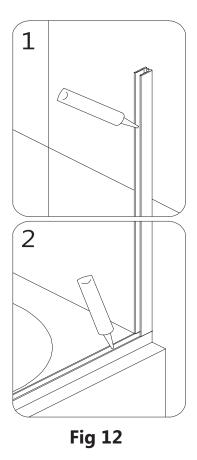
**NOTE**: The surface needs to be clean and free of debris before applying silicone.



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**10.** Apply waterproof silicone into both U-Channels. (Fig 12)

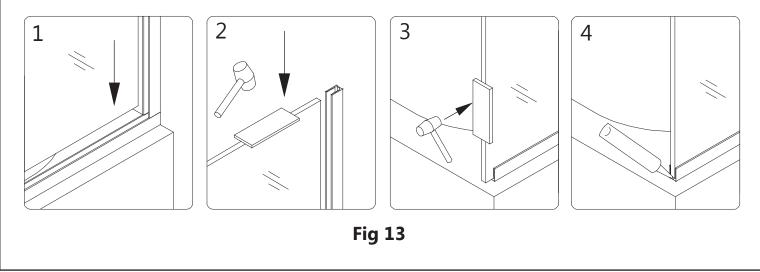
**NOTE:** The surface needs to be clean and free of debris before applying silicone.



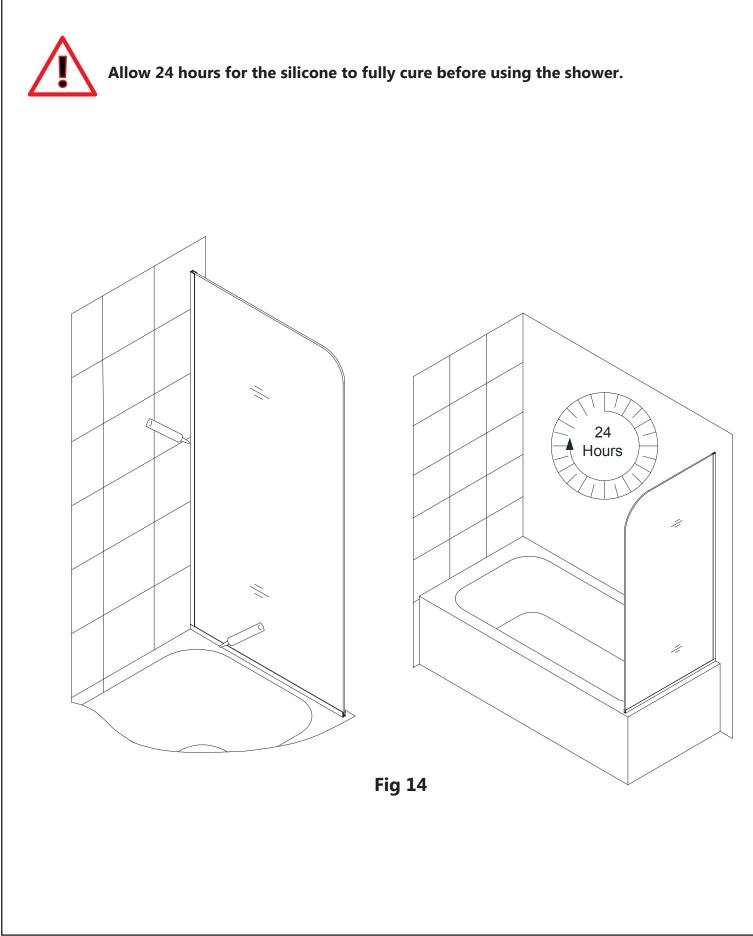
### **11.** Slide the **Return Panel Glass (#17)** into the groove of the installed U-Channels.

**NOTE**: If you have difficulty sliding the **Return Panel Glass (#17)** into the U-Channels, you can use a small block of wood and a rubber mallet to lightly tap on the Extender glass until the glass is firmly set in the U-Channel.

Apply a dab of silicone to both open ends of the U-Channels. (Fig 13)



**12.** Apply a good quality mildew-resistant waterproof silicone along the connection of both U-Channels to the wall and tub surface from the inside of the shower. **(Fig 14)** 



### **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 a 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 product, it is important to regularly inspect the glass and other hardware for misalignment, proper attachment, and/or damage. Contact DreamLine<sup>®</sup> with any questions or concerns.



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