HYBRID CONTINUOUS HINGE
SHOWER ENCLOSURE 1/4” DOOR 3/8” PANEL
QCI5321
## Parts List

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Part Number</th>
<th>Description</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>Glass Door</td>
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<tr>
<td>2</td>
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<td>Glass Panel</td>
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<tr>
<td>3</td>
<td>SC508</td>
<td>Wall Jamb</td>
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<td>SC505B</td>
<td>Curb</td>
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<td>SC649</td>
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<td>6</td>
<td>SC651</td>
<td>Hinge Rail</td>
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<td>Curb Filler</td>
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<td>8</td>
<td>SCV308</td>
<td>Door Glazing</td>
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<td>9</td>
<td>SC4644</td>
<td>Vinyl Sleeve</td>
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<td>SCV351</td>
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<td>TB3806</td>
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<td>13</td>
<td>SCV909</td>
<td>Door Strike Vinyl</td>
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<td>SCR5018</td>
<td>Countersunk Screw #8 X 1/2''</td>
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<td>18**</td>
<td>SC4106</td>
<td>Plastic Wall Plug</td>
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<td>Truss Head Screw #8 X 1-1/2''</td>
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<td>20**</td>
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** Part not shown in exploded view
**INSTALLATION NOTES:** Unpack your unit carefully and inspect for freight damage. Lay out and identify all parts using the instruction sheet as a reference. Before discarding the carton, check to see that no small hardware parts have fallen to the bottom of the box. If any parts are damaged or missing, refer to the descriptions noted in the instructions when contacting your dealer for replacements.

Handle the glass panel(s) carefully and protect the edges.

Please wear safety glasses whenever drilling or cutting. When drilling holes in ceramic tile or marble, use a center punch and hammer to carefully break the surface glaze so the drill bit can start without skidding.

To install your Shower Enclosure you will need the following: tape measure, level(s), #2 Phillips-head screwdriver, drill, 1/8” & 3/16” High Speed Steel drill bits, hacksaw, pencil, sharp knife or razor blade and caulking (clear, mildew resistant silicone recommended). Optional tools include a miter box for cutting metal parts, file, center punch and masking tape. An additional 3/16” Masonry drill bit is recommended for tiled applications.

The enclosure is best installed with two people.

**NOTE: Tempered glass cannot be cut.**

Although safety tempered glass is very resistant to breakage, the glass can still break if unequal pressure is placed on it during installation. Use caution! In addition, the sharp corners of the glass panels can damage tile and floor surfaces, so its best to handle the glass panels carefully and protect the edges.

**MAINTENANCE:** Two primary materials are used to manufacture your new Shower Enclosure: tempered glass and anodized aluminum. To assure a long lasting finish on the enclosure, wipe it down with a towel after each use. Never use a scouring pad/agent to clean the aluminum.

For occasional, more concentrated cleaning efforts, we recommend using LYSOL™ Non-Abrasive Bathroom Cleaner works extremely well. Be sure that any over spray falling on the aluminum frame is rinsed thoroughly and dried. Many over-the-counter cleaners, if applied to aluminum and left on, will harm the finish and cause permanent damage, even though their directions indicate safe use on shower doors. For more care and cleaning information, please visit our web site;

For glass treated with AquaGlide\textsuperscript{XP}, read the following instructions:

After each use of your shower, use a small plastic bowl, pitcher or a hand held shower head to spray the shower doors with clean cold water. Pour or spray the cold water along the top edge of the glass. The majority of the shower’s soapy residual water will drain off. Use a small hand towel to pat dry the remaining droplets or use a squeegee to clear the droplets.

Once a month, use a nylon sponge to go over the wet glass, rubbing in a circular motion. You should feel “sticky” places going back to slick again. Then pour water along the top edge of the glass, as you do after each shower use.
1  The Door must be installed with the door hinged off of the wall. It may be installed hinge right or hinge left. But, for maximum leak protection, the hinge side be opposite the shower head. Using the illustration, determine the proper hinge side for the door. Careful as to not follow the illustrations exactly. If packaged as a complete unit, the door will be shipped right handed, but is reversible. If your door will be right handed skip to step 3, if your door will be left handed follow to step 2.

Caution: For safety reasons, the door must always open outward.

TIP: Temporarily cover the drain on the inside of the shower with some tape or a large piece of cardboard to prevent small screws, drill bits, etc. from disappearing.

2 To reverse the hinge side, locate Door Hinge. The top side will have the Hinge Jamb and Hinge Rail flush (pictured) and the opposite end will be offset. Look at the Hinge Rail slot, and there will be a Bushing with a Screw in it and a Spacer next to it. Remove the Screw and Bushing so the Spacer can be removed. Reinstall the Bushing and Screw careful not to strip the Screw. Remove the opposite side Screw and Bushing, install the Spacer (how it was installed on the opposite end) and reinstall the Bushing and Screw. The door is now left handed.

3 Measure the finished wall-to-wall opening at the shower sill. Cut the Curb (w/ weep holes) to fit the full width of the opening. If necessary, file the ends or corners of the Curb to tightly fit the opening.

Place the Curb in the center of the sill with the weep holes facing the shower. Mark it’s location on the sill, both inside and outside, with a pencil the full length of the curb.

TIP: Use two pieces of tape over the top of the Curb to temporarily hold it in place.
4 Place one **Wall Jamb** into the **Curb** against the wall. Using a level, plumb the **Wall Jamb** and mark the hole locations on the wall with a pencil. Repeat this step for the other **Wall Jamb**. Remove all parts and drill the holes.

Tile or marble walls:

Drill 3/16” diameter holes into the walls and insert the **Plastic Wall Anchors**.

Fiberglass or acrylic units can be done two different ways:

If the walls are not reinforced, drill 3/16” diameter holes and insert the **Plastic Wall Anchors**. (Toggle bolts may be used in stead but they are not provided).

If the walls are reinforced, only drill 1/8” diameter holes.

5 Wipe the shower walls, sill, **Curb & Wall Jambs** with a clean, dry cloth to remove any dust or debris. Apply a 1/4” bead of silicone along the inside of the pencil lines that were marked in Step #3. Carefully place the **Curb** on the sill, over top the silicone, in the position marked. **BE SURE THE WEEP HOLES FACE THE INTERIOR.**

Silicone the inside of the **Curb** at both ends where it meets the wall. **TIP:** Angle the tip so that silicone fills under the two “legs” in the **Curb** that the **Wall Jambs** sit on.

Replace both **Wall Jambs** and attach them to the walls with the six **#8 x 1 1/2” Truss Head Screws**.
The Glass Panel must be 1/4” into the Wall Jambs. To aid in setting the Glass Panel, place a piece of tape at the top and bottom of the Glass Panel 1/4” from the edge on the side that will go into the Wall Jamb. If the edge of the tape is exposed, the Glass Panel is not seated far enough into the Wall Jamb.

Place two Setting Blocks into the Curb, flat side up, to support the Glass Panel. Position the Setting Blocks so they are centered about 3” from each corner of the Glass Panel. Set the Glass Panel in the Curb on the setting blocks and slide into the Wall Jamb approximately 1/2”. Ensure the Panel is plumb on the exposed end.

If the Panel edge is not plumb, remove the Panel and use the extra clear Setting Blocks to stack on top of the other Setting Blocks to adjust panel.

NOTE: Patterned Glass Panels should be installed with the rough or patterned surface on the exterior of the enclosure.

Measure the Door Panel width. (See Illustration)

Measure the door opening at the bottom of the opening.

If the Door Opening — Door Panel Width = 1 1/8” to 1 1/2” the panel is in the correct position. Adjust as necessary.

NOTE: Neither wall may have more than 3/8” out of plumb conditions.
8 The glazing Vinyl for this door are designed to fit tightly between the glass and metal frame.

TIP: Wet the glass and Vinyl with water or glass cleaner immediately before installing Vinyl and use a small block of wood to press the Vinyl into place.

9 Once the Glass Panel is set in place, cut two pieces of the Vinyl 1/2” longer than the exposed glass. Cut both ends of each Vinyl square so it will sit tight against the side of the Wall Jamb.

Starting at the exterior, place the Vinyl against the glass and press into the Curb at both corners. Continue pressing Vinyl into the curb from both ends working toward the middle. Be sure that the glass is centered in the Curb or the Vinyl might fall out until the interior Vinyl is installed.

Repeat on the interior.

10 Measure the distance from the top of the Curb to the top of the Glass Panel and subtract 1/8”. Cut the SCV909 Vinyl to this length. Install the Vinyl onto the Stationary Panel with the strike tab facing the interior of the shower.
11. With a helper inside, slide the **Hinge Jamb** over the **Wall Jamb**, the flush side of the **Hinge Jamb** and **Hinge Rail** will be at the top. While keeping the **Hinge Jamb** over the **Wall Jamb**, align the **Door Panel** and **Vinyl** so there is a continuous 1/8” gap. TIP: Put an **1/8” Setting Block** between the **Door Panel** and **Vinyl** to help with the alignment.

12. Once the **Vinyl** is aligned and the **Hinge Jamb** is over the **Wall Jamb**, inside of the shower insert one of the **Self Drilling Screws** into the **Hinge Jamb** about 1” from the top and about 3/16” from the edge of the open side of the **Hinge Jamb** (see illustrations), being sure it also goes through the **Wall Jamb**.
13 After the top **Screw** is in place, install another **Self Drilling Screw** into the bottom of the **Hinge Jamb** and **Wall Jamb** 1” above the **Curb** and 3/16” from the edge of the open side of the **Hinge Jamb** (see illustrations), being sure it also goes through the **Wall Jamb**.

Install a third **Screw** halfway up the **Hinge Jamb** at 3/16” from the edge of the open side of the **Hinge Jamb**.

14 Install the **Latch** to the **Door Panel** by placing the **Latch Vinyl** on the glass first, then pressing the latch over top of the **Vinyl**. Be sure to install the **Latch** directly in the middle of the two holes in the **Door Panel**. Carefully cut any excess vinyl not covered by the **Latch**.
15 Close the Door into the Strike Vinyl and gently mark on the Strike Jamb where it meets the bottom of the Latch. Remove the Strike Vinyl and take out the smaller insert of the Vinyl. Cut the insert at the marked height. Then cut 3” off of the top portion of the Insert.

16 Reinstall the bottom half of the Insert to Vinyl and then install the Magnet and finally the last piece of the Insert. The Magnet should line up with the Latch when installed, adjust if necessary.

17 While the SCV909 Vinyl is removed, measure the length between the Hinge Jamb, and the Panel Glass and subtract 1/16”. Cut the Curb Filler to this length.
18 Install **Curb Filler** ensuring the high lip faces the exterior of the shower.
Reinstall the **SCV909**.

19 NOTE: The **Drip Vinyl** is notched on both ends. Orient the **Drip Vinyl** so the drip edge is facing the interior of the shower, refer to illustration.
Install the **Drip Vinyl** so it is flush against the **Glazing Vinyl** on the **Hinge Rail**.
20 Install the Drip Vinyl so it is flush against the Glazing Vinyl on the Hinge Rail. Close the door until it rests against the Glass Panel/SCV909 Vinyl. Notice where the Drip Vinyl lines up with the SCV909 Vinyl and cut the Drip Vinyl flush (Illustration Below).

21 Remove tape from step 6. Run a bead of silicone up both sides of the Glass Panel along the Wall Jamb and also along the wall and Wall Jamb to ensure waterproofing.
Back-to-Back Door Pull Installation Instructions

A  Interior handle (1)
B  Exterior handle (1)
C  Metal washer (4)
D  Large clear disc (4)
E  Small clear disc (4)
F  Hole sleeve (2)
G  Stud screw w/ collar (2)

STEP 1 Using the provided Allen wrench, loosen the two set screws located on the under side of one of the handles near the washers. Separate the handle from the stud screws and collars.

STEP 2 Using a Phillips-head screwdriver, loosen and carefully remove the stud screws, collars, clear discs and glass hole sleeve from the other handle.

STEP 3 Remove the interior metal washer, large and small clear disc from the stud screw, leaving the exterior washer, clear discs and hole sleeve on the stud screw with the collar. Careful not to lose any of the pieces.

STEP 4 From the outside of the door, push the stud screw with collar through the hole in the glass. Be sure the hole sleeve is between the threads of the screw and the glass.

STEP 5 From the inside of the door, slide the large clear disc onto the screw. Next, slide the metal washer then the small clear disc over the screw. Finally, thread the screw into the interior handle (the one with the smaller threaded holes). Don’t tighten. Install the other stud screw with collar and washers through the other handle hole in the glass. After both stud screws are threaded into the interior handle, hold in position and tighten the stud screws with a Phillips-head screwdriver pulling the interior handle tight to the glass.

STEP 6 From the outside of the door, position the exterior handle over the collars of both stud screws and tighten the set screws with the Allen wrench.