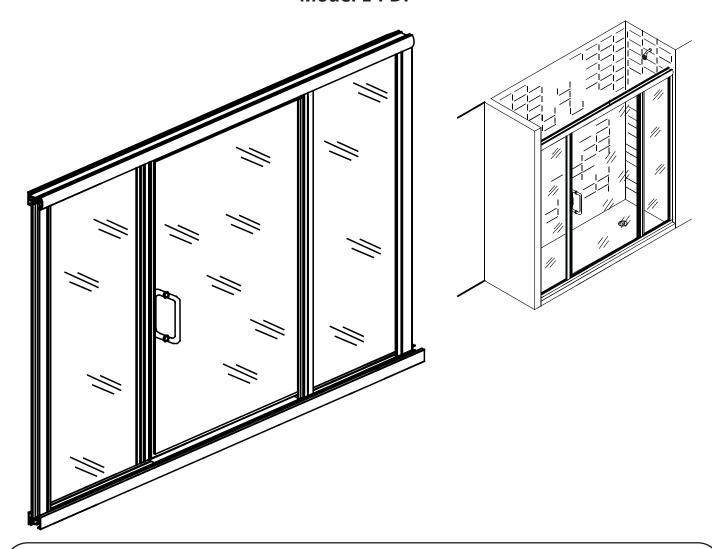




# Model Semi-Frameless Panel-Door-Panel Installation Instructions **Model E-PDP**



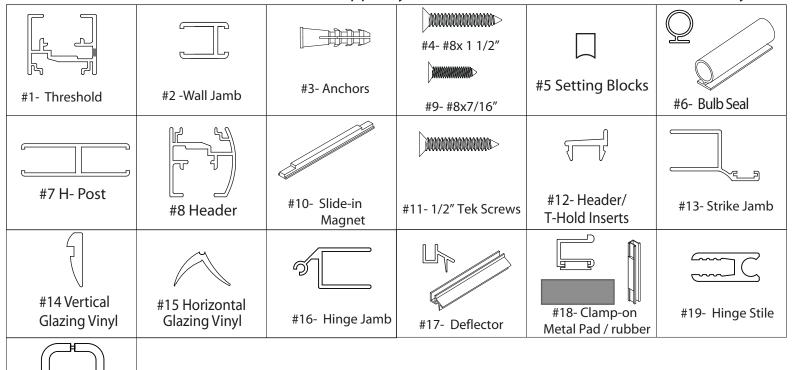
IF YOU NEED REPLACEMENT PARTS OR HAVE INSTALLATION QUESTIONS, PLEASE CALL OUR CUSTOMER SERVICE REPRESENTATIVES. INSTALLATIONS SHALL BE MADE ACCORDING TO MANUFACTURER'S INSTRUCTIONS AND DRAWINGS. GLASSCRAFTERS RECOMMENDS THE INSTALLATION TO BE PERFORMED BY A TRAINED INSTALLER.

888-683-1362

### 1/6/1READ INSTRUCTIONS BEFORE STARTING INSTALLATION

Item No.	Description	Qty	Item No.	Description	Qty
#1	Threshold	1	#11	1/2" Tek Screws	3
#2	Wall Jambs	2	#12	Header/T-hold Insert	2
#3	Anchors	6	#13	Strike Jamb	1
#4	8x1 1/2" Screws	6	#14	Vertical Glazing Vinyls	
#5	Setting Blocks	2	#15	Horizontal Glazing Vinyl	
#6	Bulb Seal	2	#16	Hinge Jamb	1
#7	H-Post	2	#17	Deflector	1
#8	Header	1	#18	Clamp-on Magnet and pad	1
#9	8x7/16 Screws	12	#19	Hinge Stile	1
#10	Slide in Magnet	1	#20	D-Pull Handle	1

**CAUTION:** Risk of injury or product damage. Do not attempt to cut tempered glass. **IMPORTANT!** Children should be supervised at all times while in Tub/Shower Enclosure. **IMPORTANT!** Never use Door Handle to support yourself. This is for towels or wash cloths only.



### **Please Note:**

#20 - 6" D-pull

- \* Parts #16, #19, #6, #10 and the Door Glass are pre-assembled in factory.
- \* Part #20 Standard D-pull. Additional handles are available.
- \* Part # 9 included in the package with wrap around black rubber pad.
- \* Please contact Customer Service with replacement parts requests. When ordering replacement parts, please specify the Model Number, Item Number & Part Description.
- \* Save Installation Instructions For Future Reference And In The Event You Need To Order A Replacement Part.

# PLEASE STOP THE INSTALLATION AND CONFIRM WITH FACTORY IF THE ACTUAL NUMBER OR TYPE OF PARTS IS DIFFERENT.

### Tools Required - For installation of Your Shower Enclosure:

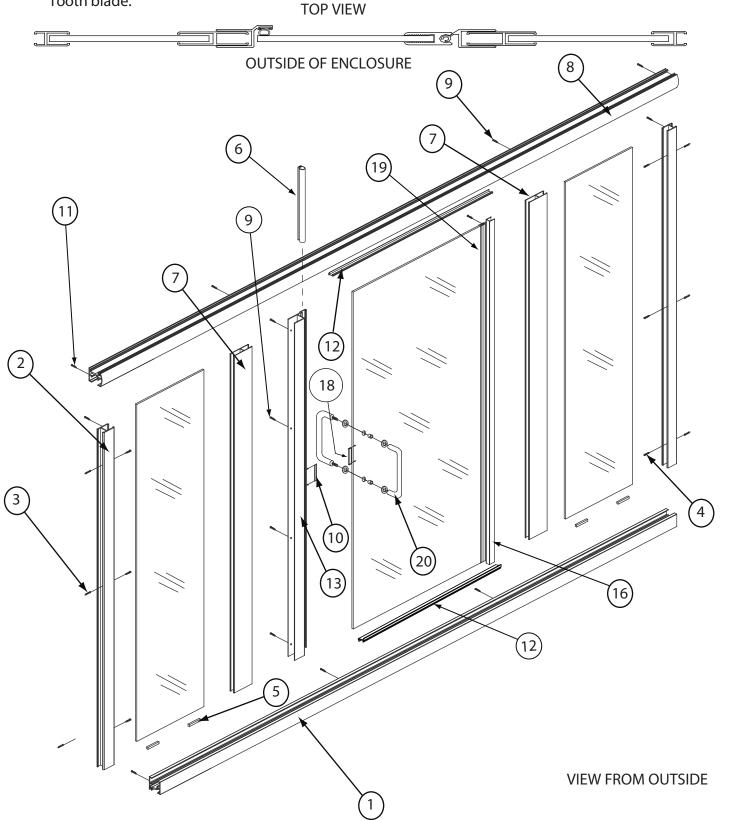
- **A** Safety glasses.
- **B** Measuring tape.
- C Pencil.
- **D** Hacksaw

(with 32 teeth per inch blade).

- **E** Miter Box or Square.
- **E\*** Chop saw with carbide Tooth blade.

- **F** Level.
- **G** Electric Drill.
- H- Center Punch
- I Drill bit, 1/8" (for installation on a fiberglass enclosures)
- I\*- Drill bit, 3/16" masonry (for installation on ceramic tiles or marble)
- **J** Drill Bit #29, for drilling screws #9 and #11.
- **K** Power screwdriver
- L #2 Phillips screwdriver

- M Caulking gun
- **N** Block of wood or Glazing block
- O Wooden shims
- **P** Silicone
- **Q** Masking Tape



# Installation Instructions For GlassCrafters Semi-Frameless Panel-Door -Panel IMPORTANT: Read all instructions carefully and become familiar with all parts before installation.

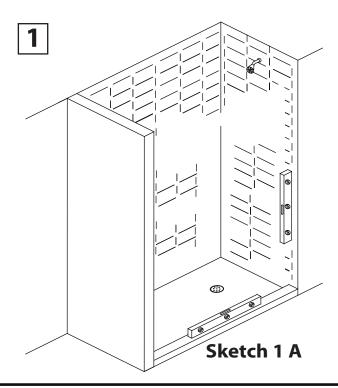
**Unpacking:** Care should be taken unpacking your Shower Enclosure. Place the Glass Panels in an upright, Safe location to avoid damage. Never place glass directly on hard surface.

A Box cutter should not be used to open box.

Please remove all staples from the box prior to unpacking metal and glass.

**Cleaning:** Never use scouring powder, pads or sharp instruments on metal work or glass panels. We recommend the use of a squeegee after each shower to eliminate water spots on the inside of the glass panels. An occasional wiping down of the glass panels and anodized aluminum parts with a mild detergent, diluted in water, is all that is needed to keep your Shower /Tub Enclosure looking brand new.

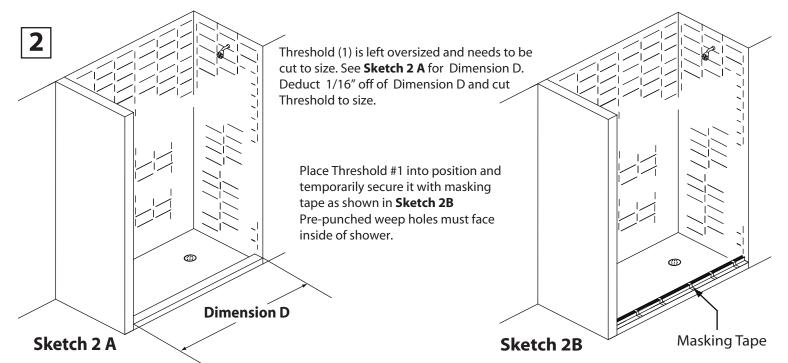
Please Note; this Shower Enclosure Door ONLY swings outward. Be sure to allow room for the door to open.

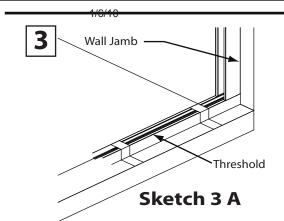


Determine if your Tub/Shower Stall Enclosure ledge is Level & Walls are plumb as shown in Sketch 1A.

If they are out of level/Plumb by more than 1/4", STOP and call Customer Service.

A Base filler and /or Wall Jamb Filler is recommended for obtaining proper adjustment; both are available through Customer Service.





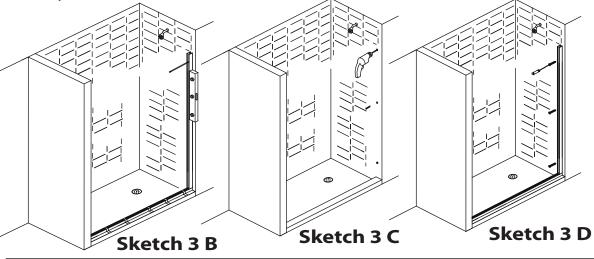
Carefully position the Wall Jamb into the Threshold, as shown in **SKETCH 3A.** Be careful not to move the temporary position of the Base.

Use a level to plumb the Wall Jambs, as shown in **SKETCH 3B** 

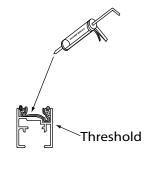
Mark the three mounting hole locations for each Wall Jamb.

Remove Wall Jambs and Threshold. Drill marked mounting holes and insert wall anchors as shown in **Sketch 3 C**.

Apply a generous amount of Silicone to underside of Threshold and in each corner to prevent Water leakage. Clear the Base of any dust or Tile Particles and Place Threshold into position. Insert Wall Jambs into Threshold and secure them to the walls with screws # 4 as shown in **Sketch 3D** 

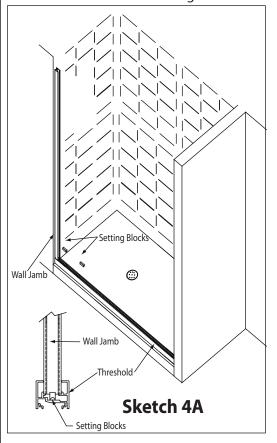


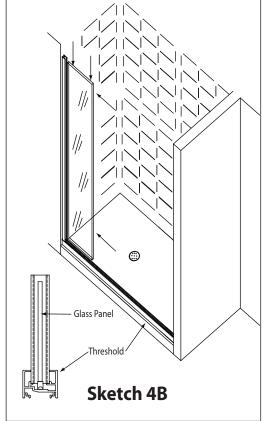
Bottom of Threshold is Up

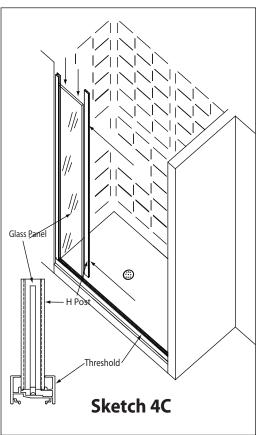


Sketch 3E

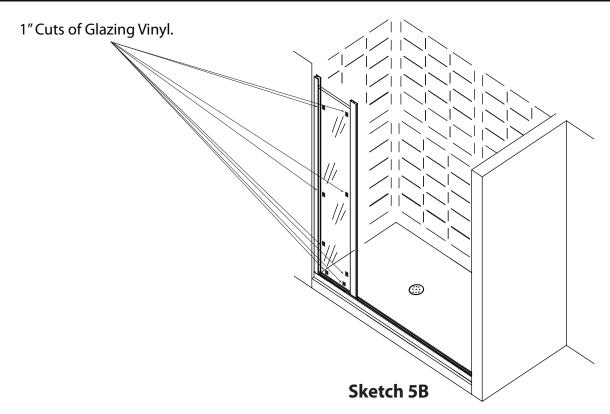
With Threshold # 1 and Wall jambs #2 installed, insert Setting Blocks #5 as shown in **Sketch 4A** with arches facing downward. Insert Glass Panel as shown in **Sketch 4B**. Insert H Post # 7 into Threshold # 1 as shown in **Sketch 4C**. Make sure glass panel is sitting on the setting blocks. Be careful not to chip or strike the glass edges. Glass can brake if edges are not handled properly.









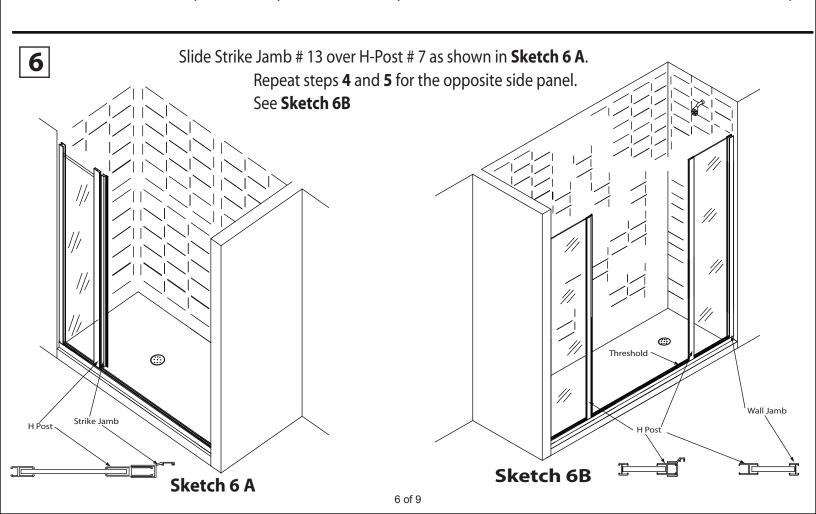


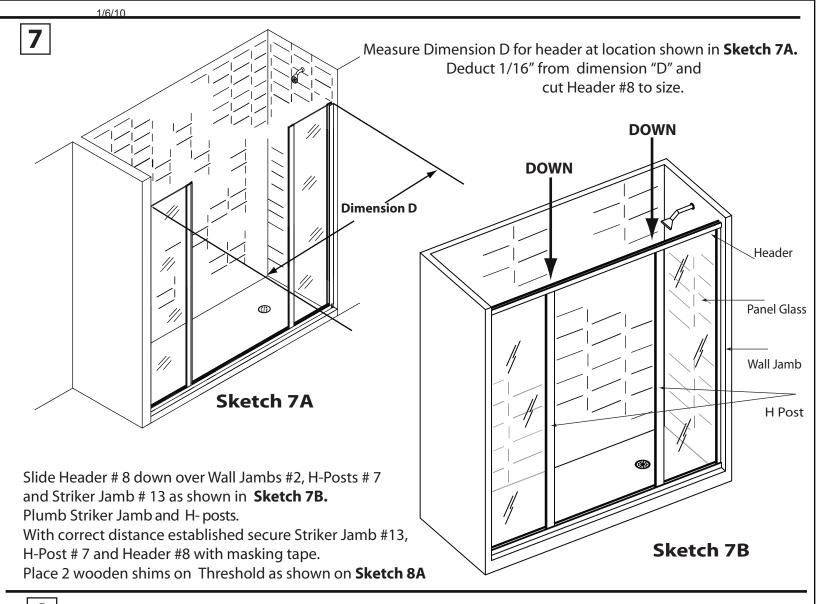
Cut (4) 1" pieces of horizontal glazing vinyl #15 and (12) 1" pieces of vertical vinyl #14

Tuck 1" cuts of vinyl into Threshold #1, Wall Jamb #2 and "H"- Post #7 to temporary secure glass panels in place. See page 8, Sketch 9 for details.

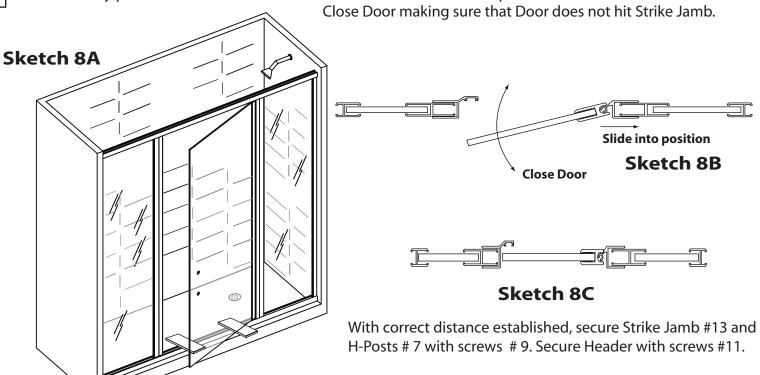
This is a temporary setup. 1" cuts must be replaced later with continuous strips of glazing vinyl.

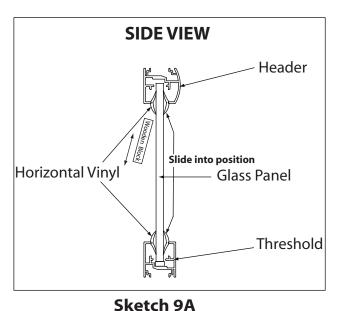
Make sure "H" Post #7 is plumb and space between "H" post and Wall Channel #2 is same on the bottom and on top.



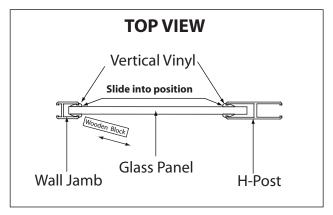


Carefully position the Door Panel # 10 onto Shims and slide into position as shown in **Sketch 8B.** Close Door making sure that Door does not hit Strike Jamb.





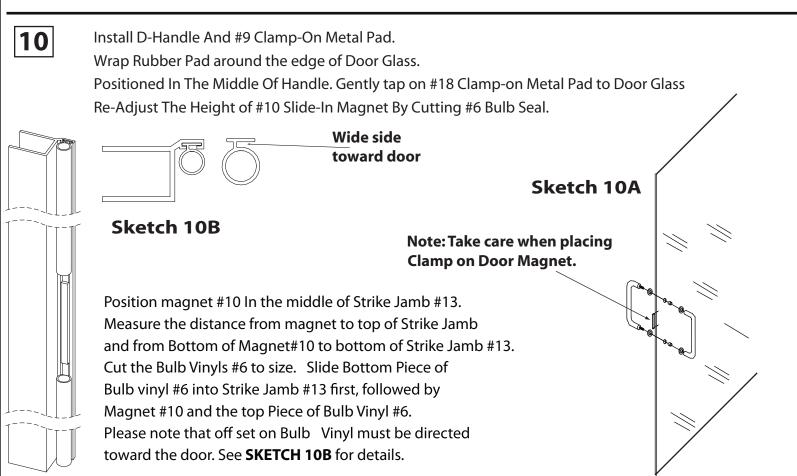
Remove Temporary 1" cuts of Glazing Vinyls. Insert Horizontal Vinyl# 15 and vertical Vinyl # 14 as shown in **Sketch 9A and 9B** and tuck them in.



**Sketch 9B** 

NOTE: A light spray of Glass Cleaner on the glass will help the vinyl slide into position. Flat square block of wood can be used to tap in vinyl.

3″x5″ Wooden block



1/6/10

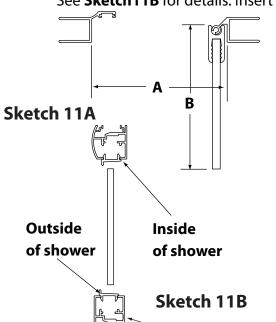
#### **Header and Threshold Inserts.**

With door glass in open position measure from Strike Jamb#13

to Hinge Jamb #16 as shown on **Sketch 11A (Size A)**.

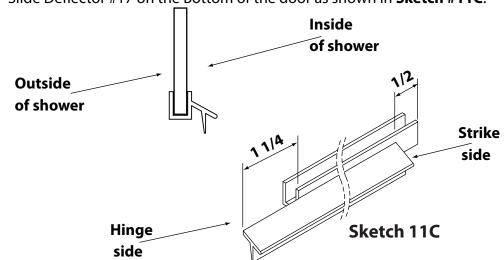
Cut Inserts#12 to size. Insert one into Header#8 and Threshold#1.

See **Sketch11B** for details. Insert will snap into position when pushed with a slight angle.



Measure from the Hinge Stile #19 to the edge of the door glass **Sketch 11A (Size B)**. Cut Deflector#17 to size. Notch Deflector#17 to fit around the extrusions.

Slide Deflector #17 on the Bottom of the door as shown in **Sketch #11C**.



**Out Side View** 

# 12 Apply Silicone Sealant as shown

Weep Holes

It is essential that Silicone Sealant be applied to complete perimteter, Inside and outside as shown in When applying Silicone Sealant to threshold, it is important not to cover WEEP HOLES (Provided) with Silicone Sealant to ensure proper drainage. Proper application of silicone will Prevent Water Leakage.

Please note that after applying Silicone Sealant, the unit must not be used for 24 hours to allow the Silicone Sealant to set properly.