

## Installation Instructions

**NOTE: #8 x 1-1/2" PH SMS Screws (#27) are used to install Bottom Curb/Sills and Wall Jamb. For tile use a 3/16" masonry drill bit and Screw Anchors. \*For fiberglass use a 1/8" drill bit and NO Screw Anchors.**

1. Measure the distance between the walls at the top of the curb. Cut the Bottom Curb/Sill (#2) to this dimension, set aside for now.
2. Place the Bottom Curb/Sill (#2) on the curb of the shower with the weep holes to the inside of the shower.
3. Cut the Sill Spacer (#25) to the In-Line Glass Panel width minus 1-1/2". Slide the Sill Spacer (#25) into the dovetail groove of the Bottom Curb/Sill (#2).
4. Apply tub and tile silicone caulking to the underside of the Bottom Curb/Sill (#2) and place it on the curb of the shower with the weep holes towards the inside of the shower. Silicone seal the corners where the Bottom Curb/Sill (#2) meets the wall, inside and out.
5. Insert the Wall Jamb (#5) at the panel side and into the Bottom Curb/Sill (#2). Level the Wall Jamb (#5), then mark and drill the installation holes. Set the Wall Jamb (#5) aside while you carefully hammer a Screw Anchor (#29)\* into each hole. Re-align the Wall Jamb (#5) with the holes and secure to the wall with #8 x 1-1/2" PH SMS Screws (#27).
6. Place the Setting Blocks (#21) into the Bottom Curb/Sill (#2). Insert the Glass Panel into the Bottom Curb/Sill (#2) and Wall Jamb (#5). Temporarily secure the Glass in place using a 2" strip of Side Press-In Vinyl (#24) on the outside.

**The following installation instructions have the door pivoting at the in-line panel. But it should be noted that the door can pivot from either side by reversing the Insert Jamb (#6) and Slip Jamb Female (#8).**

7. With the Pivot Gasket (#19) facing into the shower, insert the Insert Jamb (#6) into the Bottom Curb/Sill (#2) and over the Glass Panel. Temporarily secure the glass in place using a 2" strip of Side Press-In Vinyl (#24) on the outside.
8. Insert the Slip Jamb Male (#7) into the Bottom Curb/Sill (#2). Level the Slip Jamb Male (#7) vertically and mark and drill installation holes. Set the Slip Jamb Male (#7) aside while you carefully hammer a Screw Anchor (#29) into each hole\*. Secure the Slip Jamb Male (#7) to the wall using #8 x 1-1/2" PH SMS Screws (#27).
9. With the Magnetic Jamb Seal (#14) facing out of the shower, slide the Slip Jamb Female (#8) over the Slip Jamb Male (#7). **DO NOT SECURE.**
10. Measure the distance between the walls at the top and cut the Header (#1) to this dimension.
11. Cut the Sill Spacer (#25) to the In-Line Glass Panel width minus 1-1/2". Slide the Sill Spacer (#25) into the dovetail groove of the Header (#1) on the panel side.
12. Locate the Snap-In Pivot Strips (#16), snap the Snap-In Pivot Strip (#16) in the header/curb top and bottom making sure the pivot holes are on the same side as you want the door to pivot from.
13. Locate the Pivot Bushings (#18). Insert the Pivot Bushings (#18) into the pivot bushing holes in the Snap-In Pivot Strip (#16).
14. Assemble the Pivot Pins (#15) to the door. (See Step A-5 under Door Assembly Instructions, Page 1).

\*For fiberglass use a 1/8" drill bit and NO Screw Anchors.

15. Install the door panel by setting the bottom Pivot Pin (#15) into the Bottom Pivot Bushing (#18). Next, raise the Header (#1) slightly to allow room to insert the top Pivot Pin (#15) into the Top Pivot Bushing (#18). Lower the Header (#1) back into position. Adjust the door and tighten the Kep Nuts (#20) using a 7/16" wrench.
16. On the inside of the shower, use a 7/64" drill bit to drill holes through the Slip Jamb Female (#8) and into the Slip Jamb Male (#7) at the top, center and bottom. Secure the Slip Jamb Female (#8) with three #6 x 1/4" TH SMS "B"-Point Screws (#26). Secure the Header (#1) at each end with a #6 x 1/4" TH SMS "B"-Point Screw (#26).
17. Remove the temporary pieces of Side Press-In Vinyl (#24). Position Glass Panel to obtain sufficient overlap along the vertical and horizontal edges on all sides.
18. On the outside, press in the Top/Bottom Press-In Vinyl (#23) (large profile) at the top against the Header (#1) without stretching. Cut square, covering the full width of the panel opening. Repeat to secure the panel at the bottom, against the Bottom Curb/Sill (#2). Press in the Side Press-In Vinyl (#24) (small profile) along the vertical edges at the Wall Jamb (#5) and Insert Jamb (#6) without stretching. Cover the full height of the panel opening. Cut square.
19. Measure the Drip Rail (#3) and add 1-1/4" to that measurement. Using a straight edge, cut the clear Drip Rail Gasket (#4) to this length. On one end, along the "star" edge, notch the Drip Rail Gasket (#4) 1/4". This end will be on the strike side when the Drip Rail Gasket (#4) is installed.
20. Slide the "star" edge of the Drip Rail Gasket (#4) into the channel in the bottom of the Drip Rail (#3) and pull through. Make sure the notched end is on the strike side.
21. Peel off the protective backing on the tape and position the Drip Rail (#3) so that one end is flush with the edge of the Door Bottom Rail (#9) on the pivot side and 1/2" in on the strike side with the bottom edge of the Drip Rail Gasket (#4) just touching the surface of the Bottom Curb/Sill (#2). Use the 7/64" drill bit and CAREFULLY drill two holes through the Drip Rail (#3) at both ends and slightly into the Door Bottom Rail (#9). Attach Drip Rail (#3) using two #6 x 1/4" TH SMS "B"-Point Screws (#26).
22. Adjust the Drip Rail Gasket (#4) so that 1/4" protrudes on the strike side and 1" on the pivot side. Using pliers, crimp the channel on the strike side to secure the Drip Rail Gasket (#4) in place.
23. On the inside using clear tub/tile silicone sealant, wet-seal the glass panel wherever it meets metal.
24. Finally, seal the entire enclosure, inside and out, where metal meets curb, sill, walls, etc. Follow manufacturer's instructions for the sealant. Sealant must cure for 24 hours before using shower.

\*For fiberglass use a 1/8" drill bit and NO Screw Anchors.

# Model #6000-180 Cutting Information, Assembly Instructions, Illustrated Parts Breakdown & Installation

## Cutting Information

Standard height = 70-1/4" (See list of standard size door glass)

- 1) To determine door glass width: Use desired door width (D) minus 1-5/8"
- 2) To determine door glass height: Use unit height (A) minus 5-1/4". (Standard height = 65")
- 3) To determine in-line glass panel width: Use unit width centerline (C) minus door glass width minus 4"
- 4) To determine in-line glass panel height: Use unit height (A) minus 1-3/8" (Standard height = 68-7/8")

A7017 Header #6000 = B

A7017 Bottom Curb/Sill #6000 = C

A7095 Door Top/Bottom Rail = Door Glass Width plus 1-5/8"

A7055 Wall Jamb = A minus 1-1/4"

A7041 Snap-In Pivot Strip = Door Glass Width plus 2-1/16"

A7065 Slip Jamb Female = A minus 2-3/8"

A7070 Slip Jamb Male = A minus 1-1/4"

A7060 Insert Jamb = A minus 1-1/4"

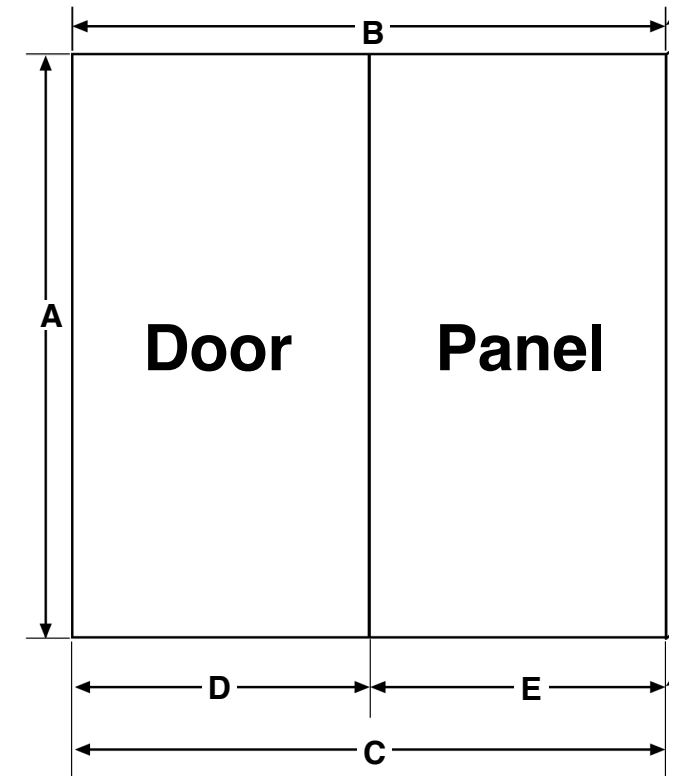
A7090 Pivot Door Side Rail = Door Glass Width plus 1-5/8"

A7085 Strike Rail = Door Glass Width plus 1-5/8"

## Door Assembly Instructions

**NOTE:** This door can be assembled as a pivot Left or pivot Right by changing the position of the Door Top/Bottom Rails (#9).

- A-1)** Lay the glass flat on an assembly table. Apply the Door Vinyl (#24) around the glass, notching it to wrap around the corners.
- A-2)** Hold the Door Top/Bottom Rails (#9) in place, centered on the glass. Using a rubber mallet, tap the rails over the Door Vinyl (#24) and onto the glass making sure that the pivot slots are correctly positioned (See IPB Drawing).
- A-3)** Attach the Strike Rail (#11) with Magnetic Jamb Seal (#14) facing inside the shower (See IPB Drawing). Using a mallet, tap the Strike Rail (#11) over the Side



**NOTE:** All dimensions assume centerline measurements.

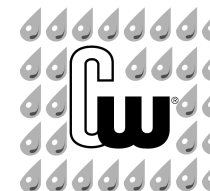
Press-In Vinyl (#24) and onto the glass. Attach Pivot Door Side Rail (#10) to the same side as the pivot slots (See IPB Drawing). Using a mallet, tap Pivot Door Side Rail (#10) over the Side Press-In Vinyl (#24) and onto the glass.

- A-4)** Secure the four corners of the Door Top/Bottom Rails (#9), Strike Rail (#11) and Pivot Door Side Rail (#10) with #8 x 1-1/2" PH SMS Screws (#27).
- A-5)** Loosely assemble the Pivot Pin (#15), Spanner Washer (#17) and Kep Nuts (#20). Place the square head of the Pivot Pin (#15) into the pivot slot of the Door Top/Bottom Rails (#9). Slide the Pivot Pins (#15) to the end of the Door Top/Bottom Rails (#9). Hand tighten the top and bottom Kep Nut (#20). After alignment of the door, tighten both Kep Nuts (#20) with a 7/16" wrench.
- A-6)** Attach the Outside Handle (#13) and the Inside Handle (with Holes) (#12) to the Strike Rail (#11) using two #8 x 1-1/2" FH SMS Screws (#28).
- A-7)** If necessary, snug the Side Press-In Vinyl (#24) against the Rails by tapping on it with a wooden block or vinyl roller.

#6000-180 / 106000-180 / 0711



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No.	Qty	Part #	Description
#1	1	A7017	Header - #6000
#2	1	A7017	Bottom Curb/Sill - #6000
#3	1	A7046	Drip Rail - #6000
#4	1	G3010	Drip Rail Gasket - #6000
#5	1	A7055	Wall Jamb - #6000
#6	1	A7060	Insert Jamb - #6000
#7	1	A7070	Slip Jamb Male - #6000
#8	1	A7065	Slip Jamb Female - #6000
#9	2	A7095	Door Top/Bottom Rail - #6000
#10	1	A7090	Pivot Door Side Rail - #6000
#11	1	A7085	Strike Rail - #6000
#12	1	HIA61	Inside Handle (with Holes) - #6000
#13	1	HOA61	Outside Handle - #6000
#14	2	M1000	Magnetic Jamb Seal - #6000
#15	2	P6000	Pivot Pin
#16	2	A7041	Snap-In Pivot Strip - #6000
#17	2	S84005	Silver Spanner Washer
		S84000	Gold Spanner Washer
#18	2	BS1060	Pivot Bushing
#19	1	G3030	Gray Pivot Gasket
		G3040	Gold Pivot Gasket
#20	2	N6015	Silver Kep Nut
		N6010	Gold Kep Nut
#21	2	G5020	Clear Setting Blocks
#22	1	G1070	Gray 3/16" Door Vinyl
		G1080	Gold 3/16" Door Vinyl
		G2010	Gray 1/8" - 5/32" Door Vinyl
		G2020	Gold 1/8" - 5/32" Door Vinyl
		G1090	Gray 1/4" Door Vinyl
		G1095	Gold 1/4" Door Vinyl
#23	2	G1010	Gray 3/16" Top/Bottom Press-In Vinyl
		G1020	Gold 3/16" Top/Bottom Press-In Vinyl
		G2030	Gray 1/8" Top/Bottom Press-In Vinyl
		G2040	Gold 1/8" Top/Bottom Press-In Vinyl
		G1030	Gray 1/4" Top/Bottom Press-In Vinyl
		G1035	Gold 1/4" Top/Bottom Press-In Vinyl
#24	2	G1040	Gray 3/16" Side Press-In Vinyl
		G1050	Gold 3/16" Side Press-In Vinyl
		G2050	Gray 1/8" Side Press-In Vinyl
		G2060	Gold 1/8" Side Press-In Vinyl
		G1060	Gray 1/4" Side Press-In Vinyl
		G1065	Gold 1/4" Side Press-In Vinyl
#25	2	G3090	Clear Sill Spacer
#26	9	S81015	Silver #6 x 1/4" TH SMS "B"-Point Screw
		S81010	Gold #6 x 1/4" TH SMS "B"-Point Screw
#27	6	S82065	Silver #8 x 1 1/2" PH SMS Screw
		S82060	Gold #8 x 1 1/2" PH SMS Screw
#28	2	S82075	Silver #8 x 1 1/2" FH SMS Screw
		S82070	Gold #8 x 1 1/2" FH SMS Screw
#29	6	S0170	Screw Anchors
#30	4	S81045	Silver #6 x 7/16" "B"-Point Screw
		S81040	Gold #6 x 7/16" "B"-Point Screw

## Illustrated Parts Breakdown (IPB) Model #6000-180

This drawing assumes a nozzle location on the left side.

