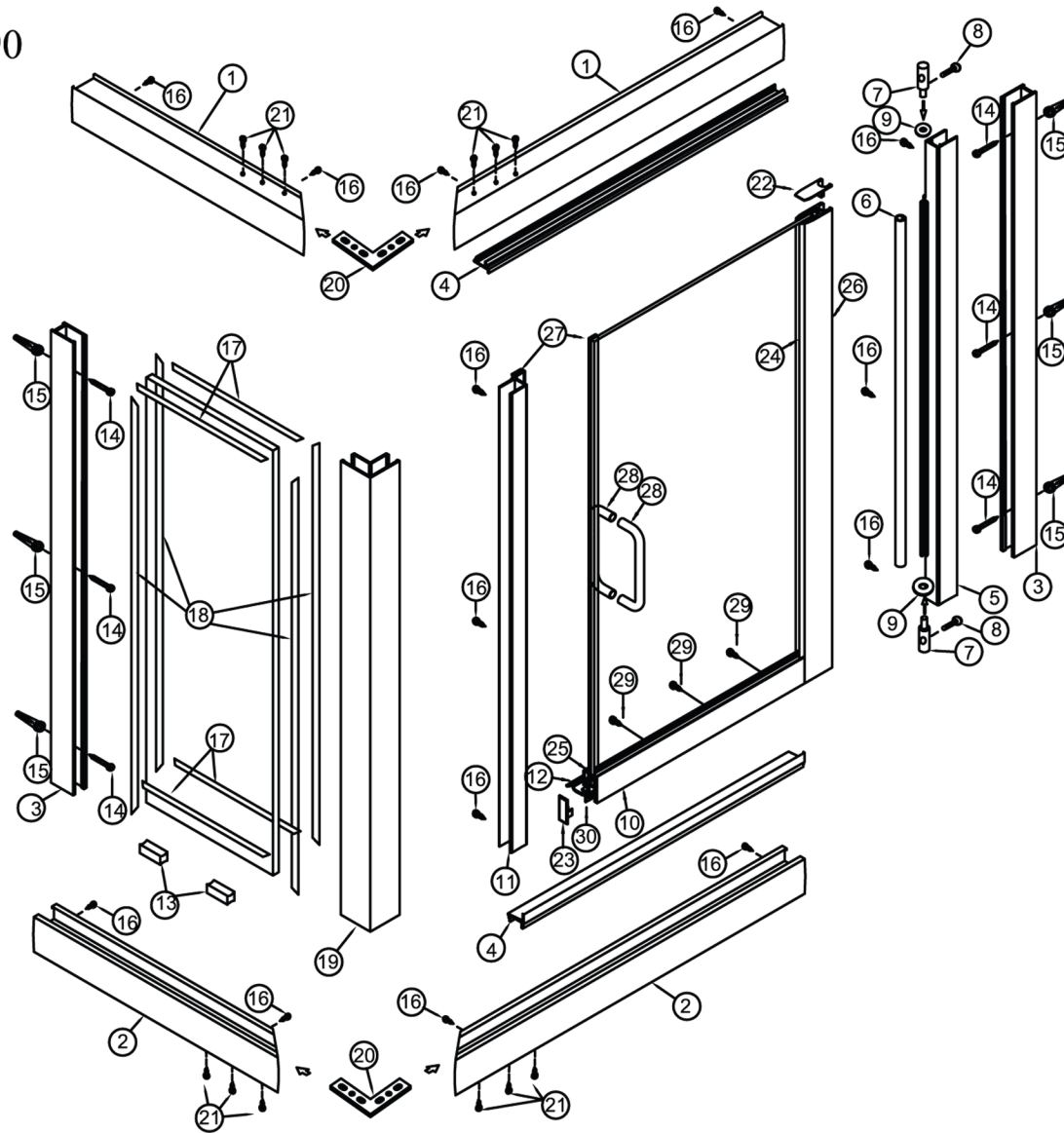


# INSTALLATION INSTRUCTIONS

Model  
CDFMP-90



When ordering replacement parts, please provide the following information:

1. Part Number
2. Part Name
3. Model Number
4. Specify design (if any)

To install your Shower Enclosure you will need the following:

- Level
- 1/8" and 9/64" Drill Bits
- (Tile) 3/16" Masonary Bit
- Phillips Screwdriver
- Sealant
- Hack Saw

#	Description	Qty.	Part #	Picture
1	Header	2	ZSS-2101	
2	Curb	2	ZSS-2101	
3	Wall Jamb	2	ZD-1006	
4	Snap-In Filler	2	ZSS-1102	
5	Hinge Jamb	1	ZD-2505A	
6	Hinge Rail Sleeve	1	ZV-995	
7	Hinge Pins	2	ZV-910	
8	Hinge Pin Screw	2	#6-32x3/8" FH MS	
9	Washer	2	WS-516	
10	Bottom Rail	1	ZD-1002	
11	Latch Jamb	1	ZD-8004	
12	Drip Trough	1	ZD-2008	
13	Glass Setting Blocks	2	ZV-902	
14	Wall Jamb Inst. Screws	6	#8x1 1/2" PH SMS	
15	Wall Anchors	6	ZV-935	
16	Installation Screw	14	#6x3/8" PH SMS	
17	Horizontal Wedge Vinyl		ZV-906	
18	Vertical Wedge Vinyl		ZV-909	
19	90° Post	1	ZSS-1104	
20	Header/Curb Bracket	2	ZH-90	
21	Header/Curb Bracket Screws	12	#8x3/8"	
22	Top Cap	1	ZH-948	
23	Door Clip	1	ZV-940	
24	Hinge Rail-3/16" Vinyl		ZV-925 3/16	
	Hinge Rail-1/4" Vinyl		ZV-925 1/4	
25	Bottom Rail-3/16" Vinyl		ZV-903	
	Bottom Rail-1/4" Vinyl		ZV-901	
26	Hinge Rail	1	ZD-2503A	
27	Magnet Strip	2	ZV-987	
28	Back to Back Pull	1	ASD 8X8 T	
29	#6 X 1/4" PH B-Point	3		
30	Drip Vinyl	1	ZV-934	

Arizona Corporate Office  
2801 W. Indian School Rd  
Phoenix, AZ 85017  
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602-447-8208 FAX

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2594 S. 3600 West Suite A  
West Valley City, UT 84119  
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# ARIZONA SHOWER DOOR

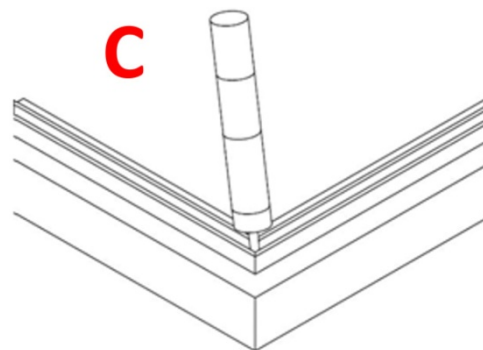
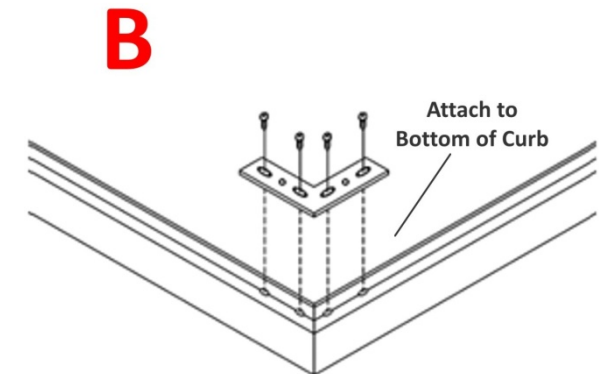
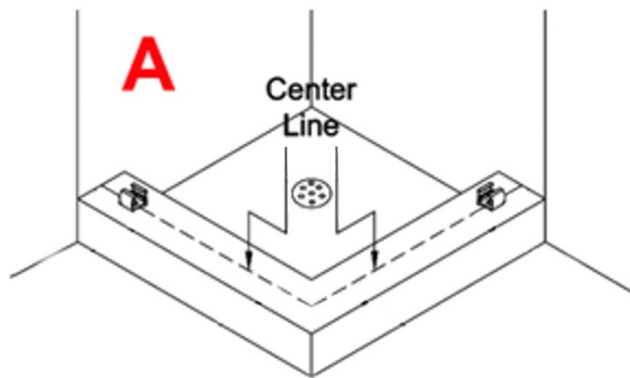
## Tools you will need for this install

- ✓ Exploded View drawing of shower door
- ✓ 3/16" Masonry drill bit (use 9/64" drill bit for fiberglass)
- ✓ 1/8" drill bit
- ✓ Drill
- ✓ 4' Level
- ✓ Saw (Electric Chop saw or Hacksaw)
- ✓ Side cutting pliers
- ✓ #2 Phillips drill bit
- ✓ #2 Phillips screwdriver
- ✓ Tape Measure
- ✓ Pencil or Pen
- ✓ Caulking Gun
- ✓ 1-Tube of 100% Clear Silicone (no latex!)
- ✓ Vacuum Cleaner or Brush for clean up
- ✓ Glass Cleaner and Paper Towels
- ✓ Rubber Mallet
- ✓ File

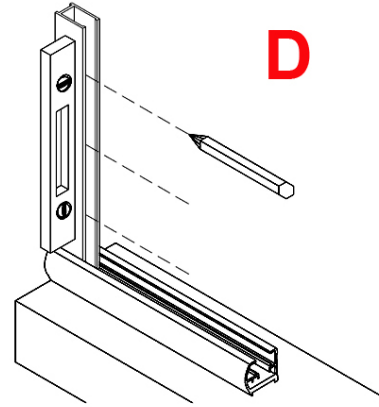
INSTALLATION INSTRUCTIONS  
FOR  
**MODEL CDFMP-90**

**Note:** These instructions will refer to the item #'s in the Exploded View drawing. For example, #1, #2, #3 etc...  
Please read through **all** of the instructions to get an over-view **before** you install the shower door.

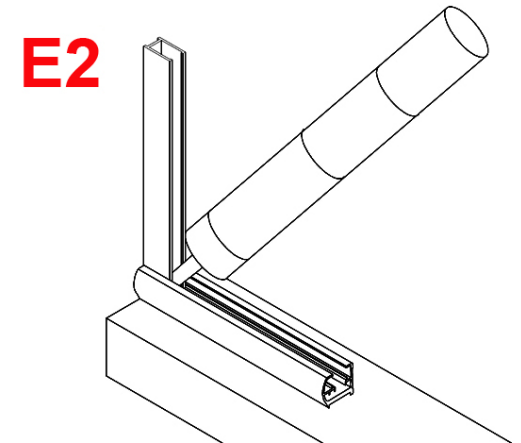
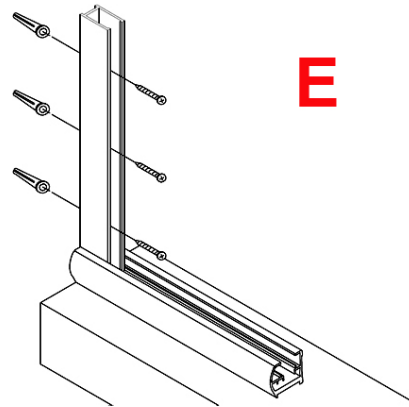
**1)** The curb is pre-cut using the centerline measurements that were given at the time of order **(A)**. Lay the curbs on drop cloth or carpet to prevent scratching. Assemble the two pieces of curb on the floor using the ZH90 90 degree corner clip (#20) and the #8X1/4" Header Curb Bracket Screws (#21). As the curbs are lying open end down, place the ZH90 clip onto the corner and align the miters, corner bracket, and holes. Fasten the corner together with the #8x1/4" screws **(B)**. Now place the assembled Curb pieces in the centerline position on the shower. Make sure to fill the corner where the screws were inserted and the ends with silicone so as to seal any gaps that might leak **(C)**.



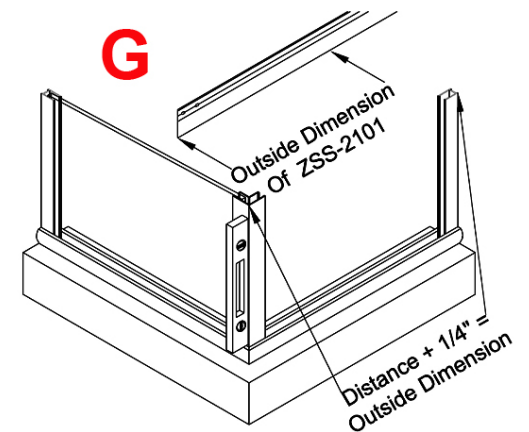
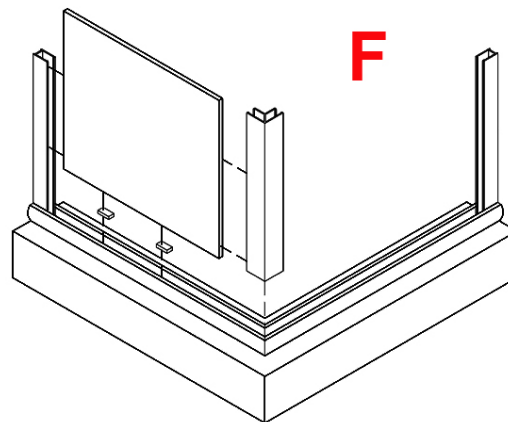
**2)** Place a Wall Jamb ZD-1006 (#3) against the wall and down into the Curb. Use a level to position the jamb plumb, then mark the installation holes with a pen or pencil (**D**). Repeat this procedure for the other jamb. Now drill the 6 holes with a 3/16" masonry bit (9/64" for fiberglass, & without anchors). Then insert the 6)-ZV935 screw anchors (#15) in the holes. Fasten the ZD-1006 wall jambs in place using the #8X1-1/4 Phillips Pan Head screws provided (#14). Fill the corner with silicone on the inside of the ZSS-2101 to protect against water leaks (**E**).



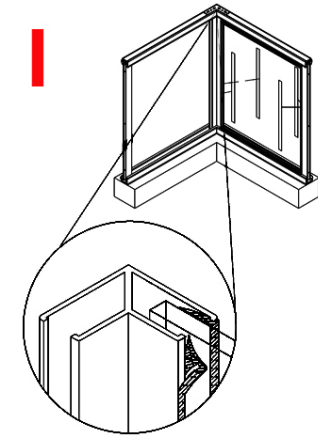
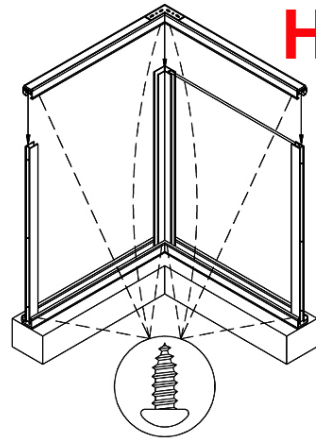
**3)** Place two Setting Blocks ZV902 (#13) into the Curb on the side where your panel will be. Insert the Glass into the ZSS-2101 Curb and the ZD-1006 Wall Jamb. Set your ZSS-1104 90° Degree Post (#19) down into the curb and over the edge of the glass (**F**).



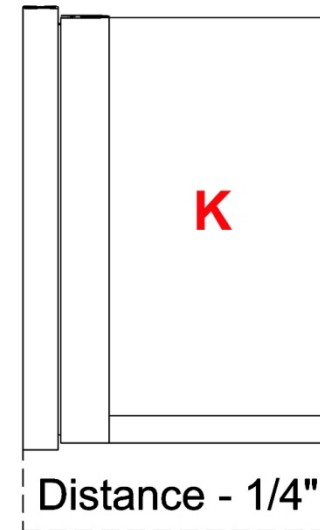
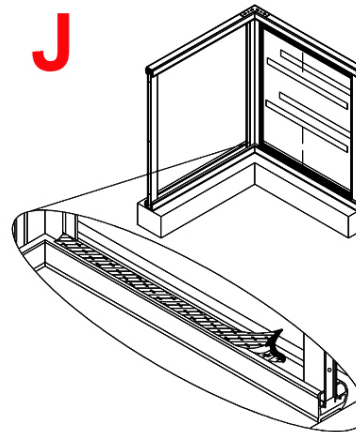
**4)** Plumb the ZSS-1104 Corner post then measure from the wall above the ZD-1006 wall jamb, over to the outside corner of the plumbed ZSS-1104. Add 1/4" to the measurement then cut the ZSS-2101. Follow the same procedure for the other header (**G**). Assemble the two pieces of header on the floor using the ZH90 90 degree corner clip (#20) and the #8X1/4" Header Curb Bracket Screws (#21). As the headers are lying open end down, place the ZH90 clip onto the corner and align the miters, corner bracket, and holes. Fasten the corner together with the #8x1/4" screws (refer to (**B**)). Now place the assembled header over and down onto the three vertical posts. Secure the header and posts. Drill a 1/8" hole on the inside through the ZSS-2101 header into the ZD-1006 and also through the ZSS-2101 Header into the 90 Post



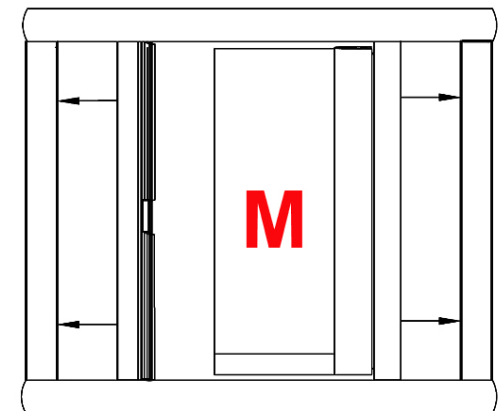
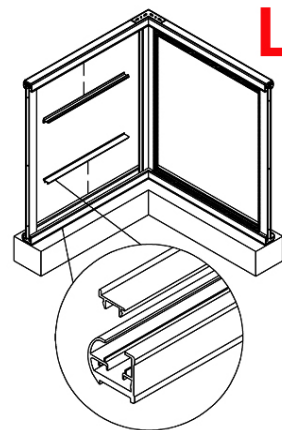
(the side that is **NOT** holding the glass). Also, on the inside, drill through the ZSS-2101 Curb into the 90 Post. Run the #6X3/8" screws into the holes (#16). **(H)**. Insert the ZV909 Wedge Vinyl (#18) into the jambs on both sides of the glass. A block of wood will help push the vinyl in. Slightly wet the vinyl with water to ease install. The flat side goes against the glass. Notice the groove that will lock in to the edge of the wall jamb **(I)**. Insert the ZV906 Horizontal Wedge Vinyl (#17) in between the metal and glass without stretching it, both inside and out, top and bottom. Notice the locking groove **(J)**.



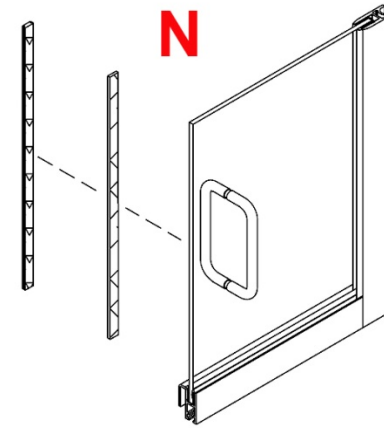
**5)** Now you need to cut the Snap In Fillers ZSS-1102 (#4). There are a number of ways to calculate the size of the ZSS-1102. This simple method will work for standard width as well as custom. Measure the overall width of the door. This is the outside edge of the ZD-2505A to the outside edge of the glass. Take that dimension and subtract 1/4" and that dimension will be your snap in size **(K)**. For example, if the overall width of the door is 29-3/4" then the snap in size is 29-1/2". Snap the fillers into the ZSS-2101's top and bottom. There is a small lip on the filler. This faces to the outside of the unit **(L)**.



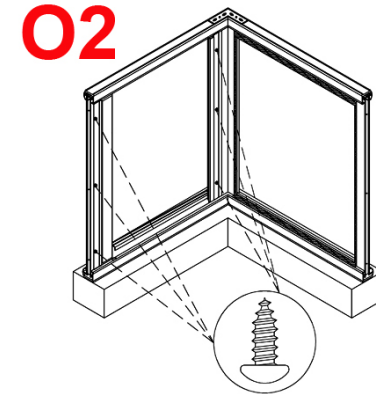
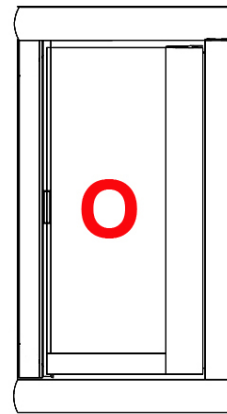
**6)** Hang the door. Slide the ZD-8004 Magnetic Latch Jamb (#11) over the latch side wall jamb. Install the door by sliding the ZD-2505A Door Hinge Jamb (#5) over the hinge side wall jamb. Do not fasten the door at this point **(M)**.



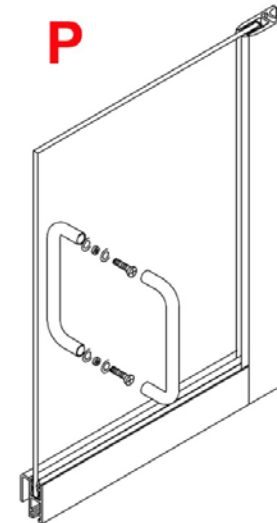
**7)** Inspect and fit the magnetic strip to figure out the side that will attract and not repel. Install the side that repels against the high bond tape that you will install. Attach the full length ZV987 Magnetic Strip by applying the clear high bond tape along the inside of the door and aligning it with the edge of the glass, inseting about 1/16". Put it on all the way down until it touches the ZD-1002. Cut here then remove protective layer off tape. Apply the magnetic strip to the tape in the same fashion by gradually unrolling until it reaches the bottom rail. Cut to fit **(N)**.



**8) Note:** (It will be helpful to have an assistant at this point to adjust and hold the door in place from the outside while you drill and fasten the latch jamb and the hinge jamb from the inside). Square up the door and align the two magnetic strips until they make a strong seal. Attach the door by drilling the six holes on the inside of the unit where the jambs are pre-drilled using an 1/8" drill bit and secure with the 6-#6X3/8" Pan Head screws (#8) **(O)**.



**9)** Attach the ASD 8X8 Handle (#28). Take the two stud head mounting screws and sleeve one clear washer on each screw. Next, insert the clear grommets into the holes in the door. From the outside of the door, push the thread of the screws through the grommets in the holes in the glass. On the inside of the door, sleeve a clear washer onto the screws. Take the pull that has the threaded hole in the end and begin to thread the top screw into it and then the bottom screw. Tighten the stud head screws down with a screwdriver (not a drill). This pull will be on the inside of the door. Place the remaining pull, with the large holes and set screw, onto



the stud heads of the screws. Tighten the set screws with Allen wrench provided **(P)**.

**10)** Adjust ZD2008 Drip Trough (#12) on door to slope towards the hinge **(Q)**.

**11)** Run a bead of silicone on the gap between the metal and the shower surface inside and out around the entire unit. Fill all joints and gaps where metal meets metal and fill with a fine bead **(R)**.

