Description Qty. Part # Picture INSTALLATION INSTRUCTIONS 3 AZSS-2101 Header 3 AZSS-2101 Model 2 AZD-1006 Wall Jamb MP-NEO Snap-In Filler 2 AZSS-2102 #8 x 1/4SS ASD-600F Patch Hinge 3 **Bulb Seal** ZV-919 Bottom Rail-1/4" Poly 1 ZVP-14WS 11 Latch Jamb 1 AZD-8004 12 Glass Setting Blocks ZV-902 #8×1 1/4"_ Wall Jamb Inst. Screws 14 PH SMS ZV-935 Wall Anchors #6x3/8" Installation Screw 16 PH SMS Horizontal Wedge Vinyl ZV-906 18 Vertical Wedge Vinyl ZV-909 2 135° Post AZSS-1105 20 Header/Curb Brackets ZH-135 Header/Curb 8x1/4" FH "B" 24 Bracket Screws 22 23 24 P14WS Hinge Seal 25 26 (2)Handle Gasket 1/4" ZV-916 27 28 Magnet MAG4013 To install your Shower Enclosure you will need the following: When ordering replacement parts, please Back to Back Pull ASD-8X8T provide the following information: - Level 30 - 1/8" and 9/64" Drill Bits 1. Part Number - (Tile) 3/16" Masonry Bit 31 2. Part Name - Phillips Screwdriver Mag U-Channel MAG-4012A 3. Model Number 32 - Sealant

ZV-907

Strike Gasket

- Hack Saw

4. Specify design (if any)

Arizona Corporate Office 2801 W. Indian School Rd Phoenix, AZ 85017 800-255-1901 PH 602-447-8208 FAX

Florida 8100-1 Westside Industrial Dr Jacksonville, FL 32219 855-695-8899 PH 904-786-9025 FAX

Illinois 2601 Bond St #1 University Park, IL 60484 800-861-6120 PH 708-235-0729 FAX Oregon 2057 Lars Way Medford. OR 97501 866-773-7905 PH 541-773-7909 FAX Colorado 3871 Revere Street Denver, CO 80239 866-574-1766 PH 303-574-1775 FAX <u>Utah</u> 2594 S. 3600 West Suite A West Valley City, UT 84119 877-402-5007 PH 801-972-3111 FAX



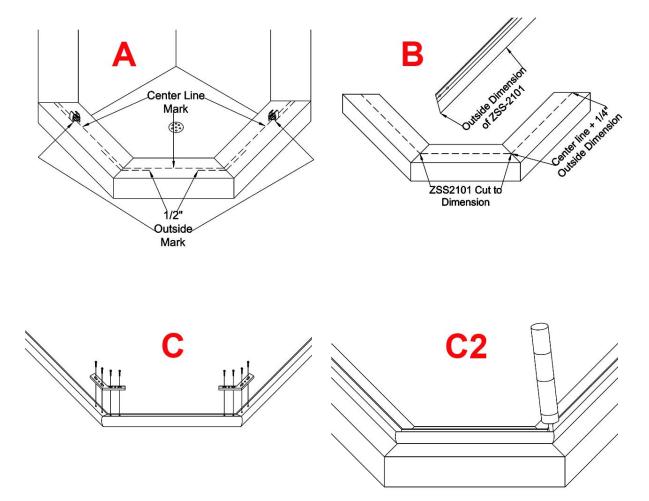
Tools you will need for this install

- ✓ 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

Model MP-NEO

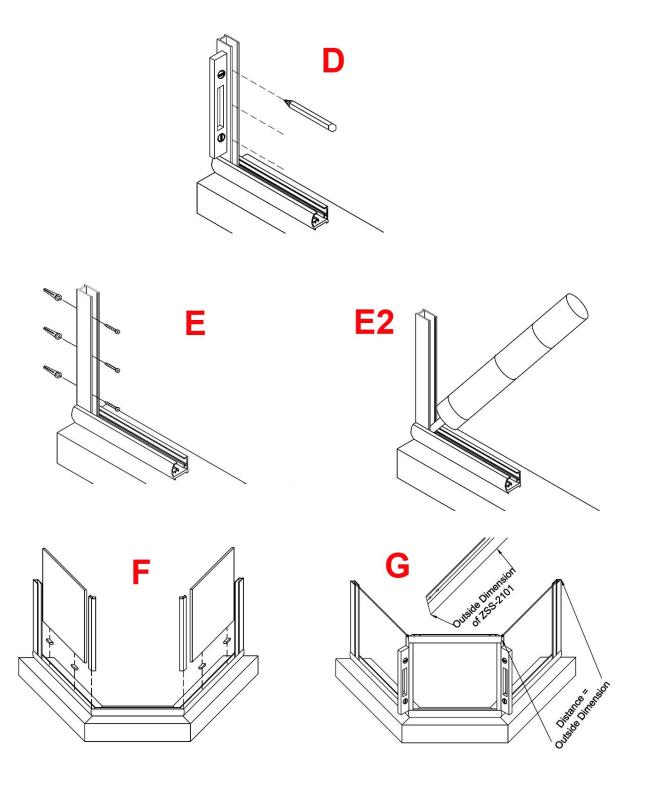
Note: These instructions will refer to the item #'s in the Exploded View drawing. For example, #1, #2, #3 etc... Please read through **all** of the instructions to get an over-view **before** you install the shower door.

1) Find the centerline of where the unit will be installed. This will usually be the center of the curb of the shower pan. Place a mark 1/2" inch to the outside of centerline at each end of the curb where it meets the wall and also at the corners. These marks will represent the outside of the ZSS2101 Curbs (item #2 in exploded view) (A). Use the centerline measurements that were given at the time of order to figure your ZSS-2101 sizes. Your center curb where the door is will be cut to size. Cut the two return panel curbs. Take the centerline measurement and add 1/4" to get the outside dimension of the ZSS-2101. Measure from the outside edge of the mitered corner, along the outside of the ZSS-2101 to the correct dimension and cut to size (B). Repeat this procedure for the other ZSS-2101 Curb. Lay the curbs on a drop cloth or carpet to prevent from scratching them. Assemble the three pieces of curb on the floor using the ZH135 135° degree Header Bracket (#20) and the #8X1/4" Header Curb Bracket Screws (#21). As the curbs are lying open end down, place the ZH135 clip onto the corners and align the miters, Header bracket, and holes. Fasten the corners together with the #8x1/4"



screws and then place the assembled Curb in the position laid out on the shower curb, corresponding to the marks that you made. Make sure to fill the corners where the screws were inserted and the ends with silicone so as to seal any gaps that might leak but do this after the wall jams are installed **(C)**.

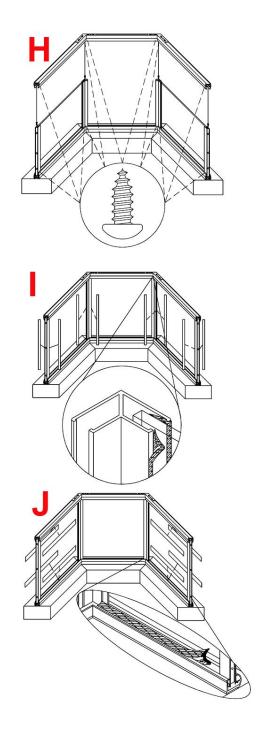
- **2)** Place a Wall Jamb ZD-1006 (#3) against the wall and down into the Curb. Use a level to position the jamb plumb, then mark the installation holes with a pen or pencil (**D**). Repeat this procedure for the other jamb. Now drill the 6 holes with a 3/16" masonry bit (9/64" for fiberglass, & without 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 inside the ZSS-2101's to protect against water leaks (**E**).
- **3)** Place two Setting Blocks ZV902 (#13) into each Curb that will hold a glass panel. Insert the Glass into the ZSS-2101 Curb and the ZD-1006 Wall Jamb. Set your ZSS-1105 135° Degree Post (#19) down into the curb and over the edge of the glass. Repeat the procedure for the other panel **(F)**. **Note:** It would be helpful to have and assistant to hold the ZSS-1105 Corner Post until the ZSS-2101 header is in place.
- **4)** Plumb the Corner posts. Place the center or door ZSS-2101 Header down onto the two ZSS-1105 Posts. They should be plumb and the ZSS-2101 Header should be pre-cut to size. Measure from the wall over the ZD-1006 Wall Jamb over to the outside mitered corner of the ZSS-2101



door header. Mark the Header at that dimension and cut. Repeat the procedure for the other ZSS-2101 Header (G).

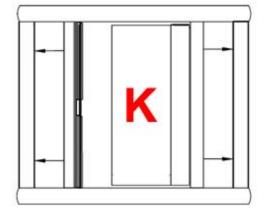
5) Assemble the three pieces of Header on the floor (like previously on the Curb) using the ZH135 135 degree Header Bracket (#20) and the #8X1/4" Header Curb Bracket Screws (#21). As the headers are lying open end down, place the ZH135 clips onto the corners and align the miters, Header Bracket, and holes. Fasten the corners together with the #8x1/4" screws (refer to (C)). Now place the assembled header pieces over and down onto the vertical posts. Attach the Header to the Wall Jambs and 135° Post from the inside using a 1/8" drill bit to drill through the header and into the wall jambs and 135° Post being extremely careful not to drill into the glass. Secure with the #6X3/8" screws (#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 into the header and curb (#17) in between the metal and glass without stretching it, both inside and out, top and bottom. Notice the locking groove (J). Repeat the procedure for the other panel.

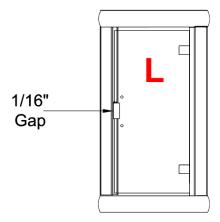
6) Hang the door. Slide the ZD8004 "Magnetic Latch Jamb" (#2) over the latch side wall jamb. (**Note:** There are two ZD8004's. The "Magnetic Latch Jamb" is **not** attached to the Door Glass.) Next install the door by sliding the ZD8004 "Door Hinge Jamb" (#2) over the hinge side wall

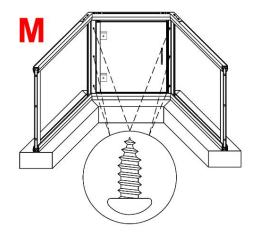


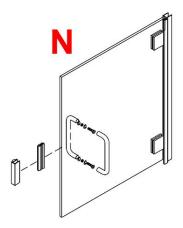
jamb. Do not fasten the door at this point. Note: (It will be helpful to have an assistant at this point to adjust and hold the door in place from the outside while you drill and fasten the latch jamb and the hinge jamb from the inside) (K). First you will need to attach the MAG4012 (#4). by placing the ZV 916 for 1/4" glass (#23) over the edge of the glass then tapping the MAG4012 over the gasket and on to the glass with a rubber mallet aligning it to the magnet on the latch jamb. (See (N) for help). Square up the door and align the edge of the door glass parallel with the latch jamb leaving a 1/16" gap between the ZD8004 and the MAG4012 (L). Attach the door by drilling the six holes on the inside of the unit where the jambs are predrilled using a 1/8" drill bit and secure with the 6-#6X3/8" Pan Head screws (#16) (M)

7) Attach the ASD 8X8 Handle (#29). 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. (N).









- **8)** Now you need to cut the Snap In Filler ZSS2102 (#4). There are a number of ways to calculate the size of the ZSS2102. This simple method will work for standard width as well as custom. Measure the distance in-between the ZD8004 "Magnetic Latch Jamb" and the ZD8004 "Door Hinge Jamb". This will be the size of your ZSS2102. Cut to that Dimension (O).
- **9)** Snap the fillers into the ZSS2101's top and bottom. There is a small lip on the filler. This faces to the outside of the unit **(P)**.
- **10)** Cut the Bottom Poly Rail (ZVP-316WS for 3/16" glass, ZVP-14WS for 1/4" glass) then push over the bottom edge of the glass. Run a cap bead of silicone on the inside where the glass and poly meet to prevent water seeping down into the sweep between the glass and poly (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)**.



