CORNERS ENTRY
SHOWER DOOR
Series-1900A

INSTALLATION INSTRUCTIONS

Please read these instructions carefully to familiarize yourself with the required tools, materials, and installation sequences. The Exploded Diagram of the door on page 3 will also provide a helpful reference when relating the location of the various parts.

IMPORTANT: You should check with your local plumbing or building code agency about this product for compliance before it is installed.

IMPORTANT: One Corner Entry Shower Door requires two cartons.
basic tools and materials needed

TOOLS

- 6 FOOT FOLDING RULE OR MEASURING TAPE
- HAMMER
- ELECTRIC DRILL
- DRILL BIT—3/16"
- MASONRY BIT FOR CERAMIC TILE—3/16"
- SCREWDRIVER—PHILLIPS AND FLAT
- LEVEL
- FINE FILE
- PENCIL
- SAFETY GLASSES
- CAULKING GUN
- CENTER PUNCH

MATERIALS

- INSTALLED WALL COVERING AND SHOWER BASE (RECEPTOR)
- CAULK

how to care for your door

NEVER USE SCOURING POWDER PADS OR SHARP INSTRUMENTS ON METAL WORK OR GLASS PANELS.

The use of a squeegee following each shower is recommended to eliminate water spots on the inside of the glass panels.

An occasional wiping down with a mild detergent diluted in water is all that is needed to keep the panels and anodized aluminum parts looking new.

CAUTION: Tempered glass can not be cut.

CAUTION: Caulk shower base and wall covering and allow to set 24 hours before installing shower door.

Failure to caulk shower base and wall covering and allowing to set 24 hours before installing shower door will result in leakage and damage.
PART NAMES FOR INSTALLATION

IMPORTANT: One Corner Entry Shower Door requires two cartons.

Bottom Corner Bumper Screw—# 8-18x3/4"
Bottom Corner Bumper

Handle And Side Frame Seal Screw—# 8-18x3/8"
Handle And Side Frame Seal

Top/Bottom Track Screw—# 8-18x1-1/4"
Top/Bottom Track Insert

Wall Jamb Screw # 8-18x1-1/4"
Wall Jamb

Bottom Corner Bumper Screw—# 8-18x3/4"
Bottom Corner Bumper

Handle And Side Frame Seal Screw—# 8-18x3/8"
Handle And Side Frame Seal

Top Corner Bumper Screw—# 8-18x1-1/8"
Top Corner Bumper

Wall Frame Screw—# 8-18x3/8"
Wall Frame

Adjustment Screw # 8-18x3"
Adjustment Block

Wall Jamb Screw # 8-18x1-1/4"
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Bottom Corner Bumper
1 MARKING AND DRILLING WALL JAMB MOUNTING HOLES

Measure and mark on the receptor ledge near the wall, dimension "A" out from the back wall.

Align outside edge of wall jamb with the mark made on the receptor ledge. Using a level, plumb the wall jamb and mark the five wall mounting holes with a pencil.

With a center punch, lightly punch the five hole locations for the wall jamb. (On ceramic tile, use a center punch to nick the surface glaze.) Tap the punch lightly with hammer so as not to crack tile. Use a 3/16" drill bit (a masonry bit for ceramic tile.) After drilling, thoroughly clean the receptor ledge and wall. Insert plastic anchors in all five holes.

Repeat procedure for the other wall jamb.

NOTE: Wear Safety Glasses

Dimension A for a 36"x36" receptor = 34-1/2"
Dimension A for a 32"x32" receptor = 31"

2 INSTALLING ADJUSTMENT BLOCKS

Lay wall jamb on a flat surface.

Slide an adjustment block into each end of the channel of the wall jamb as shown. Position each block over the holes located between 2 location grooves. To secure block, hold in place and crimp wall jamb channel lip on both sides of the block. (4 Places). Press down firmly with screwdriver blade to crimp wall jamb lip, as shown. Tap screwdriver with hammer if necessary.

Using a phillips screwdriver, turn the adjustment blocks until they are all the way into the wall jamb. Do not screw the blocks past flush as shown.

Repeat procedure for the other wall jamb.
3 INSTALLING WALL JAMBS

Install each wall jamb by aligning the holes in the wall jambs with the holes in the wall. Secure the wall jambs with 6 # 8x1-1/4" screws provided.

From inside the shower insert a Phillips screwdriver tip through the adjustment holes (2) and turn the adjustment blocks counterclockwise (out) until blocks are firmly against wall frames.

Install 2 # 8x3" flat head screws into the adjustment holes of the wall frame and secure door in place.

Repeat procedure for the other fixed panel.

4 INSTALLING FIXED PANELS

Slide the wall frame of fixed panel over the wall jamb. Rest the fixed panel on the shower ledge.
5 INSTALLING ROLLERS TO MOVING PANELS

Assemble two rollers on each moving panel with #8x3/8" screws as shown.

6 INSTALLING PLASTIC CLIPS

Insert a plastic clip into each slot in the bottom frame of each moving panel. Be sure to completely push the plastic clip all the way down into each slot.

7 INSTALLING MOVING PANELS

Install a moving panel by inserting the rollers into the top track roller groove and the leg of bottom guide into the bottom track slot. Slide the moving panel back to the open position.

Repeat procedure for the other moving panel.
8 INSTALLING BUMPERS

Remove paper backing from the rubber bumpers and affix two on each wall frame of fixed panel at top and bottom as shown.

9 INSTALLING TOP AND BOTTOM TRACK INSERTS

Slide 4 inserts into the top and bottom tracks as shown.
10 INSTALLING CORNER BRACKETS AND CORNER BUMPERS

NOTE: Corner brackets for top tracks and bottom tracks are identical.

Slide one corner bracket into the cavities of the top tracks.

From inside the shower, place the corner bumpers marked "T" into the top tracks as shown and align with holes in top tracks and attach the corner brackets and corner bumpers with 2 #8x1-1/8" screws. NOTE: Do not overtighten screws.

Slide one corner bracket into the cavities of the bottom tracks.

From inside the shower, place the corner bumpers marked "B" into the bottom tracks as shown and align with holes in bottom tracks and attach the corner brackets and corner bumpers with 2 #8x3/4" screws. NOTE: Do not overtighten screws.

11 INSTALLING INTERLOCKING HANDLES AND SIDE FRAME SEALS

From inside the shower, attach an interlocking handle to side frame (side frame toward corner bracket) of each moving panel with 4 #8x3/8" screws.

Attach a side frame seal to the opposite side frame of each moving panel with 4 #8x3/8" screws.
12 TESTING AND ADJUSTMENT OF MOVING PANELS

Slide one of the moving panels into the closed position. Slowly slide the other moving panel until the panels interlock at the corner. If panels do not close together smoothly, adjust one of the moving panels by loosening the screw(s) and tilting the panel to get a smooth fit. Retighten screws.

Should the panel bind or not glide smoothly, loosen both roller screws and lower the panel an equal amount on both sides.

Note: Small adjustment of the interlocking handles can be made by loosening the small adjustment screws that attach the handles to the moving panel and slightly repositioning the handles in or out to make fit smooth.

13 CAULKING DOOR

CAUTION: Apply caulk around the outside of the door "only". Caulk applied to the inside of the door will cause leakage and damage.

Thoroughly clean and dry all dust, dirt, or grease from bottom track and receptor ledge surfaces to be sealed. Carefully apply a bead of caulking around the outside of the door where:

1. Bottom track meets the receptor.
2. Corner brackets meets the receptor.
3. Wall jamb meets the receptor.
4. Wall jamb meets wall.

Note: Allow caulking to set 24 hours before using shower.
# PARTS LIST

When ordering parts, specify model number, part number, quantity and color.

<table>
<thead>
<tr>
<th>Key No.</th>
<th>Description</th>
<th>Qty.</th>
<th>Part Nos. For Models</th>
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<td>1</td>
<td>Fixed Panel</td>
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NOTE: Because the track groove dimensions vary, 2 extra inserts have been provided for track groove dimension variances.

Slide an insert into the top and bottom tracks as shown.