#### 0S3-GP<sub>(0SX)</sub> Steam Swing Door with In-Line Panel H470 (K) A938 C **TRUSS** HEAD V678 **SCREW** VINYLSTEAM SEAL G H200 MAGNETIC MAGNETIC DOOR STOP (E) **STRIP** H470 **TRUSS HEAD SCREW** (K) H485 **PAN HEAD SCREW** $(\mathsf{J})$ H475 H002 HA31 PAN **ANCHOR EXTERIOR** (Carry HEAD **HANDLE** SCREW HA32 **HSAD** INTERIOR **PULL HANDLE** On the HANDLE KIT DRIP DRIP RAIL RAIL TAPE **PLUG** DRIP P RAIL (F) **DRIP RAIL** SWEEP A911<sup>t</sup> (D A942 (B) DOUBLE CHANNEL A855 JAMB (A)

**OUTSIDE OF SHOWER** 

## **FRAME PACKAGE**

KEY	DESCRIPTION	PART	QTY
Α	SILL	A855	1
В	JAMB	A942	2
С	HEADER	A938	1
D	DOUBLE CHANNEL	A911	1
Е	MAGNETIC DOOR STOP	A954	1
G	MAGNETIC STRIP	H200	1
Н	VINYL STEAM SEAL	V678	1
F	DRIP RAIL	A710	1
М	DRIP RAIL TAPE	HT52	1
N	DRIP RAIL SWEEP	VS91	1

## HARDWARE BAG PARTS

Р	DRIP RAIL PLUG	HA28	1
1	ANCHOR	H002	8
J	8A X 1 PAN HEAD SCREW	H475	8
K	8A X 3/8 TRUSS HEAD SCREW	H470	20
L	PULL HANDLE KIT *	HSAD	
	6-32 X 1 1/4 PAN HEAD SCREW	H485	2
	EXTERIOR PULL HANDLE	HA31	1
	INTERIOR PULL HANDLE	HA32	1

- + See Drip Cap Instructions for Part Number
- May be Pre-Installed

## **TOOLS NEEDED**

1/8" Drill Bit
3/16" Drill Bit
(3/16" Masonry Bit for
Ceramic Tile)
Scratch Awl
Measuring Tape
Hacksaw
Phillips Screw Driver
Caulking Compound
File
Drill
Level
Masking Tape

# INSTALLATION INSTRUCTIONS

Before starting installation of your new enclosure, carefully read all instructions and lay out parts to become familiar with their identity.

### **USE OF ANCHORS**

Anchors are furnished with every enclosure. However, the use of anchors is not recommended when attaching your enclosure to a fiberglass unit or wall surrounds with board reinforced mounting areas. Mounting holes in this case should be drilled with a 1/8" drill bit.

Mounting of this unit on tile requires the use of anchors. Special care must be taken not to crack the tile. Before drilling holes in the tile, lightly chip glazed surface of tile at the desired locations. Drill holes using a 3/16" masonry drill bit. Insert anchors into the holes making certain that ring on large end of anchor meets the surface of the tile.

### **CLEANING**

Cleaning and care of your enclosure is important to its lasting beauty. We suggest using a nonabrasive liquid cleaner. Never use scouring powder or pads.

### **SEALING**

The use of a caulking compound can assure a water-tight seal when applied along outside edge of the enclosure where metal and bath meet. If desired, caulk inside of enclosure where jambs meet walls.

Do not try to cut the mirrors or glass used in this enclosure.

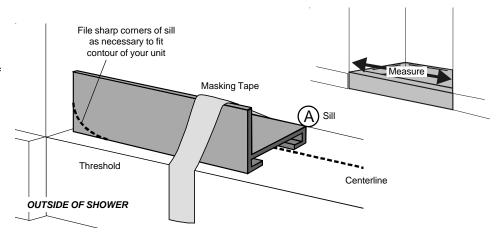
Tempered glass and mirrors will disintegrate if cut.

1

Due to the manufacturing process, there may be rack marks present at one end of your sill and header. All sills and headers must be trimmed to fit individual openings. When cutting sill and header, make certain to trim off end with rack marks.

Measure width of shower opening at threshold and cut **sill** (A) to that measurement. If necessary, file sharp corners of sill to fit contour of your unit.

Position sill on center of threshold with tall edge of sill toward outside of shower. Tape sill to threshold with masking tape to hold in place while positioning jambs.



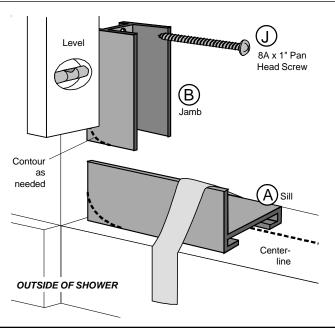
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When anchors (I) are used, holes should be drilled using 3/16" drill bit. (Use masonry bit for tile.)

Place **jamb** (B) on sill with short legs against wall. If necessary, file back edge (short legs) of jamb to fit contour of your unit.

Align jamb vertically using a level and mark wall through prepunched holes. Remove jamb and drill where marked using 1/8" drill bit. Repeat for remaining jamb on opposite side.

Reposition one jamb on wall and secure using 8A x 1" pan head screws (J).

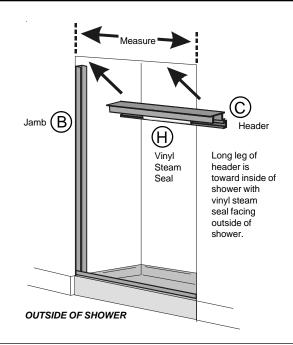


3

Make certain that **vinyl steam seal** (H) is inserted in slot of **header** (C). Slide steam seal toward center of header.

Measure wall to wall opening at top of jamb and cut header to that measurement. Place header in position over jamb with long leg of header toward inside of shower and vinyl steam seal facing outside of shower.

Hold header in place while positioning remaining jamb on wall. Secure jamb to wall using 8A x 1" pan head screws. Header should rest on top of jambs.



4

Choose side on which side panel will be mounted. Insert side panel into jamb with bottom resting on sill. Parts will be secured after door is in place and adjustment has been made for proper alignment.

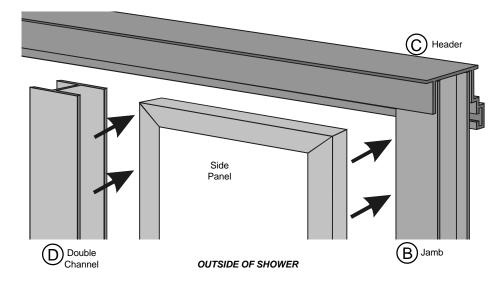
Slide **double channel** (D) onto side panel.

On units with <u>clear</u>, painted glass, the painted surface of glass faces outside of shower. On units with <u>tinted</u>, painted glass, the painted surface of glass faces inside of shower.

Door may be installed to hinge from either wall jamb.

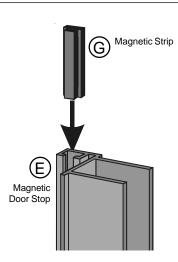






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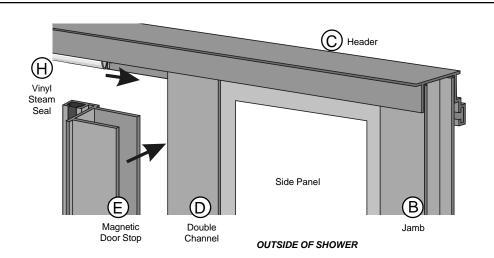
Slide **magnetic strip** (G) into slot on **magnetic door stop** (E). Trim ends even with door stop using scissors.





Slide magnetic door stop into double channel with magnetic strip facing outside of shower.

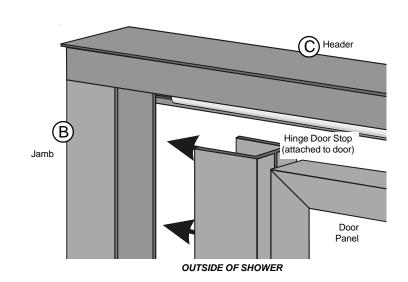
Slide vinyl steam seal (in slot of header) to rest flush against magnetic door stop.



7

Position hinge door stop, which is attached to door panel, into jamb on opposite side from magnetic door stop. For safety purposes, door should be installed to open out from shower.

If magnetic strips do not seal tightly, reverse polarity by removing strip from door stop and replacing it with the previous top end as the bottom end.



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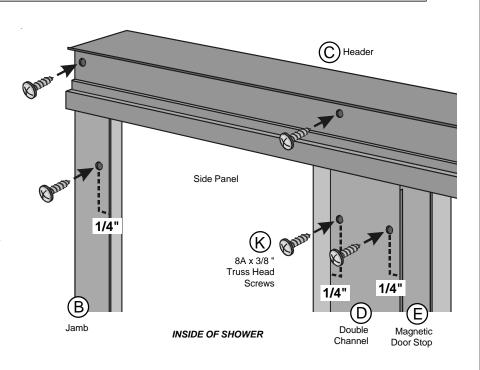
When securing jamb and double channel to side panel, do not drill through front side of jamb or hit glass with drill bit. (Glass is seated approximately 1/2" into channel.)

Adjust door, side panel, double channel, and door stops until magnetic strip aligns properly on door panel and door closes evenly at top and bottom.

Once desired alignment of parts has been achieved, from inside of shower, drill four evenly spaced holes through leg of jambs (1/4" from edge) into side panel and hinge door stop. Secure using **8A** x **3/8" truss head screws** (K).

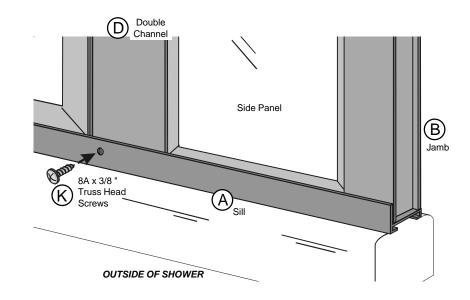
Secure double channel by drilling, from inside of shower, four evenly spaced holes (1/4" from edge) through double channel into side panel and magnetic door stop. Secure using 8A x 3/8" truss head screws.

Secure header by drilling, from inside of shower, through header into jambs and double channel. Secure using 8A x 3/8" truss head screws.





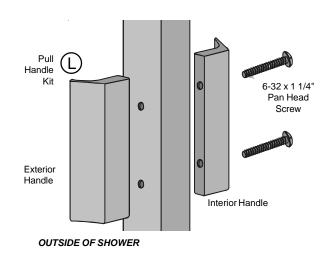
Secure sill dy drilling, from outside shower, through sill into double channel and door stop.



10

Handle for your door may be pre-installed. If so, disregard this step and continue installation.

Mount interior and exterior **pull handles**, from **pull handle kit** (L), onto door panel using **6-32 x 1 1/4" pan head screws** provided.

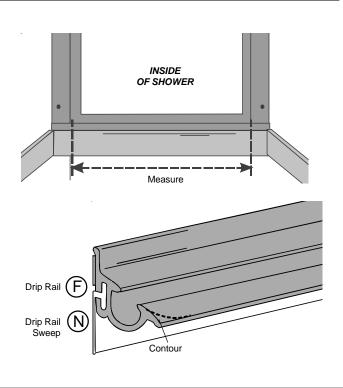


11

From inside shower, measure width of door panel at bottom. **Drip rail** (F) should be 1/2" shorter than door width. If longer, cut to proper length.

Slide **vinyl sweep** (N) into slot on back of drip rail. Trim ends even with edges of drip rail.

Smooth cut end of drip rail fin with a file to remove sharp point.



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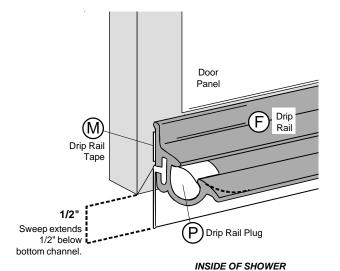
Make certain that bottom channel of door is clean and dry before mounting drip rail. After mounting, drip rail should not be removed or repositioned. Adhesive on tape needs 72 hours curing time for maximum bond.

With door in closed position, place drip rail on bottom channel of door on inside of shower. Position so that bottom edge of sweep extends approximately 1/2" below bottom of door.

Mark location for drip rail, peel protective cover from **tape** (M) and press into place.

Insert **drip rail plug** (P) into groove of drip cap on opening side of door.

Aluminum drip rail may be additionally secured by drilling with 1/8" drill bit through drip rail into bottom channel. Attach using 8A x 3/8" truss head screws. When drilling in door panel, make sure drill does not hit glass. Glass is seated approximately 1/2" into channel.



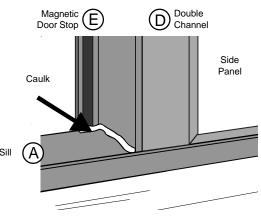
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The use of a caulking compound will assure a watertight seal of your enclosure. Apply caulk along outside edge of enclosure where metal and shower meet, especially where sill meets threshold. If desired, caulk inside of enclosure where jambs meet walls.



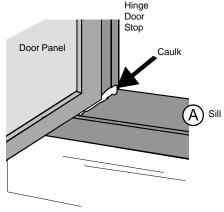
14

On opening side of door, caulk joint on sill where magnetic door stop and sill meet.



**OUTSIDE OF SHOWER** 

On opposite side, caulk where hinge door stop and sill meet.



**OUTSIDE OF SHOWER**