

## ASSEMBLY & INSTALLATION INSTRUCTIONS FOR TE/SE 2000

- 1) Secure top hangers to both panels of glass 24 hours before unit is to be installed. Apply a dab of 100% silicone to hanger part that fastens to the glass and let cure for 24 hours. (See Blowup 1) Tighten screws of top hanger until surface of roller bracket is depressed 1/32" (28 ins. LB. of torque). Top hangers are designed to hold 3/16" to 1/4" glass thickness. Pattern glass should face the outside of the unit.
- 2) Set wall jambs (Item a) in place on walls, centering bottom of jamb on rim of base. Hold plumb and mark walls for screw holes.
- 3) Remove wall jambs and drill 3/16" diameter holes in walls (use carbide tipped drill for tile walls). Insert plastic anchors (Item b) into holes. Set wall jambs in place and secure to wall with #8 x 1 1/2" P.P.H. Type A screw (Item c).
- 4) Cut sill (Item d) to fit opening between wall jambs and set into place.
- 5) Cut header (Item e) to length and set in place.
- 6) To set panels in place, hold inside panel to tub or shower pan, insert rollers up into header and lower into place. Next insert lower end of outside panel in front of inside panel by pushing lower ends far enough in to allow clearance on inside edge of tub or pan. Avoid hanger to hanger contact while lifting panel in to place.
- 7) Push panels to one side. Snap co-extruded bottom guide in place over sill on side opposite of panels. Slide co-extruded bottom guide into the center of the sill. (See Blowup 2)
- 8) Adjust panels to align with jambs. Adjust inside panel as low as possible to reduce gap between bottom of panel and guide, taking care that the glass does not drag.
- 9) To install towel bar (Item f), place nylon sleeves (Item g) into the holes in the glass. Next, hold the towel bar against the hole in the glass with nylon washers (Item h) between the glass and the towel bar. Place a nylon washer on the screw (Item i) and secure towel bar in place on both ends. (Diagram C) To install inside pull knob (Item j), place nylon sleeve in the hole in the glass. Place a nylon washer over the end of the screw. Insert screw with washer through sleeve in glass from outside of panel, place another nylon washer over end of screw, and secure inside pull knob by tightening. (Diagram D)
- 10) Center hole in jamb is slotted to allow adjustment of jamb to compensate for bowed glass. After installing hardware, roll both panels into jamb on one side. If either the hardware or edge of glass hits on the edge of jamb, loosen center screw and adjust jamb accordingly. Repeat on opposite side.
- 11) Secure bumpers in place with a #6 x 3/8" P.P.H. Type A screw (Item k). Raised portion of bumper to outside at shower header side and to inside at opposite end. (See Blowup 3)
- 12) Fasten header to wall jamb using a #6 x 1/2" P.P.H. Type A screw (Item m). (See Blowup 1)
- 13) Caulk using 100% silicone. Caulk the outside of the unit starting at the top left corner (See Blowup 5) and run silicone vertically where the wall meets the wall jamb and header. Run silicone to bottom left corner and then run a bead of silicone horizontally where the sill meets the base (Item n). (Note: Must also run small bead of silicone at bottom corners where the outside of the wall jamb meets the sill.) (See Blowup 4) Caulk the outside of the right wall jamb in the same manner as before. Move to the inside and caulk the left wall jamb where the wall jamb meets the wall, starting at the top and running down. Important: Stop caulk about six inches before it reaches the sill. Unit is designed to let moisture drain back inside the unit. Repeat procedure on right wall jamb. Caulk around co-extruded bottom guide to secure it. (See Blowup 2) Let unit sit for 24 hours after installation before use. Any unit that requires panels wider than 36" or taller than 68" must use 4 top hangers per panel.

