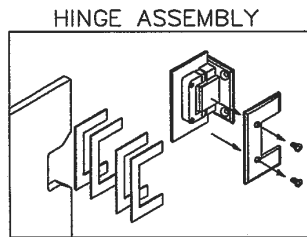
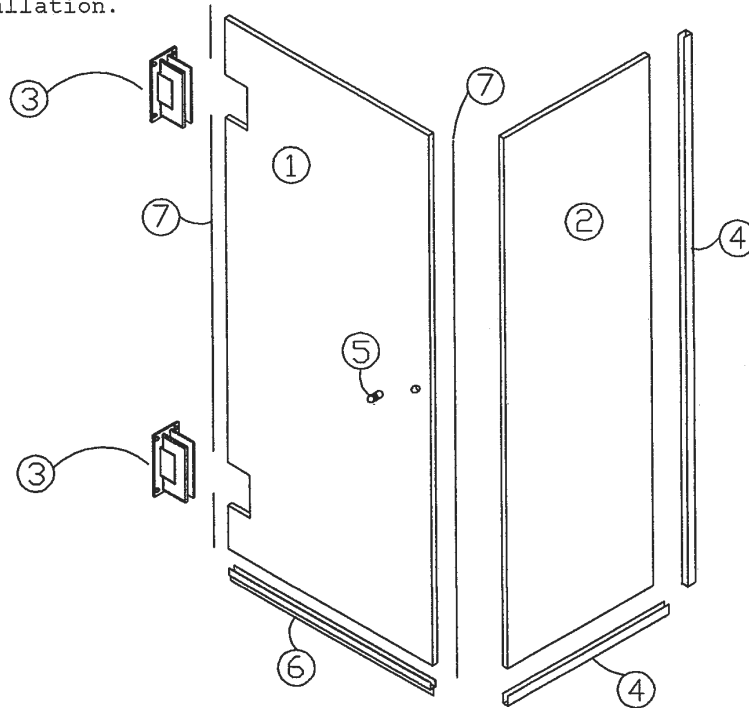


Installation Instruction

HLSD90 (1/2-in), ELSD90 (3/8-in) or QLSD90 (1/4-in)

WARNING: When working with glass always protect the edge. Do not set the glass directly on the floor or any other hard surface.

We recommend two person installation.



TOOLS REQUIRED

1. Tube of approved bathroom silicone sealant
2. 5/32" allenhead wrench
3. Philips head screwdriver
4. Cedar shims (wedged shape)
5. Clear lacquer or fingernail polish
6. Drill motor w/ (1/4" & 9/64" drill bits)
7. Painters masking tape
8. Hacksaw
9. Level
10. Mill file

PARTS LIST

1. Glass Door
2. Glass Panel
3. Eurolite Hinge Assembly w/ required rubber shims
4. U-Channel
5. Knob and Bushings
6. Sweep
7. Bulb Seal

ASSEMBLY HARDWARE

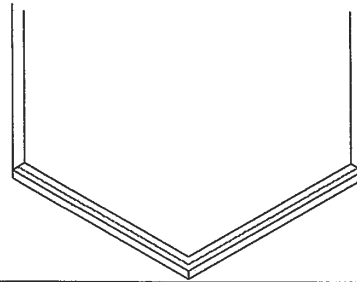
ITEM	NAME	QTY.
1.	10 x 3 Screws	
2.	10 x 2 Screws	
3.	Plastic Anchor	
4.	3/8" U-Channel	
5.	Adjusting Blocks	

Installation Instruction

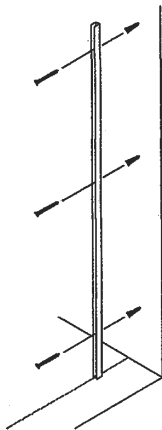
HLSD90 (1/2-in), ELSD90 (3/8-in) or QLSD90 (1/4-in)

INSTALLATION INSTRUCTIONS MODEL EL-20 WITH 90 DEGREE RETURN PANEL

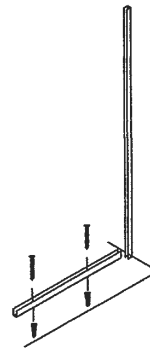
1. MARK CENTERLINE OF SILL LIGHTLY IN PENCIL.



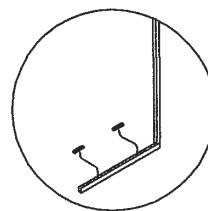
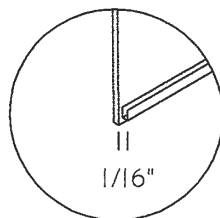
2. POSITION WALL CHANNEL CENTERED ON THE SILL. PLUMB AND MARK HOLE LOCATIONS. DRILL 1/4" HOLES AND INSERT THE PLASTIC ANCHORS. SECURE CHANNEL TO WALL WITH # 10X2" SCREWS.



3. POSITION BOTTOM CHANNEL CENTERED ON SILL, BUTTED UP TO WALL CHANNEL. MARK HOLE LOCATIONS. DRILL 1/4" HOLES AND INSERT THE PLASTIC ANCHORS. PLACE A DAB OF SILICONE IN ANCHORS AND SECURE CHANNEL TO SILL WITH # 10X2" SCREWS.



4. PLACE SETTING BLOCKS INSIDE BOTTOM U-CHANNEL. TEST FIT PANEL GLASS, ADD OR SUBTRACT SETTING BLOCKS UNTIL THE PANEL GLASS IS EVEN WITH THE TOP OF THE WALL CHANNEL. ADJUST THE GLASS 1/16" OUT OF THE END OF THE BOTTOM CHANNEL.

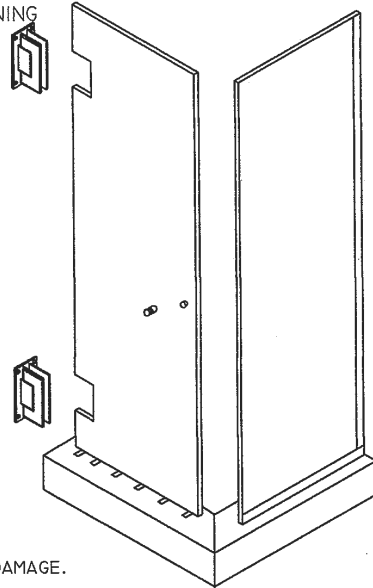
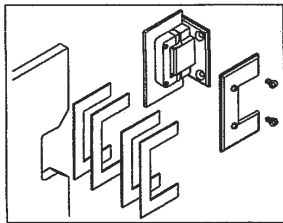


Installation Instruction

HLSD90 (1/2-in), ELSD90 (3/8-in) or QLSD90 (1/4-in)

5. PLACE 1/2" SHIMS ALONG SILL TO SET DOOR GLASS ON. ALIGN DOOR ASSEMBLY WITH THE PANEL, CHECK DOOR FOR PLUMB CONDITION. MARK MOUNTING HOLE LOCATIONS. REMOVE DOOR ASSEMBLY AND THEN REMOVE THE HINGES FROM THE GLASS. USING A 1/4" DRILL BIT, DRILL THROUGH THE FINISH WALL MATERIAL ONLY. THEN USING A 9/64" DRILL BIT DRILL PILOT HOLES, CENTERED IN THE 1/4" HOLES. SECURE HINGE TO WALL WITH #10x3" WOOD SCREW. REINSTALL THE GLASS IN THE HINGES, TIGHTENING SET SECURELY.

HINGE ASSEMBLY



NOTE:

TAPING THE FACE OF THE HINGES DURING INSTALLATION WILL HELP PREVENT DAMAGE.

6. INSTALL HANDLE/KNOB ASSEMBLY THROUGH HOLE IN GLASS USING PLASTIC SHIMS AND WASHERS. INSTALL THE BULB SEAL ON THE EDGES OF THE DOOR GLASS. INSTALL THE SWEEP ON THE BOTTOM EDGE OF THE DOOR GLASS. RUN A SMALL CONTINUOUS BEAD OF SILICONE ON BOTH SIDES OF STATIONARY PANEL WHERE THE U-CHANNEL AND GLASS MEET. ALLOW SILICONE TO CURE FOR TWENTY FOUR HOURS BEFORE USING SHOWER.

