

INSTALLATION INSTRUCTIONS

Series 700 / 770 Pivoted Shower Enclosure

SPECIFICATIONS:

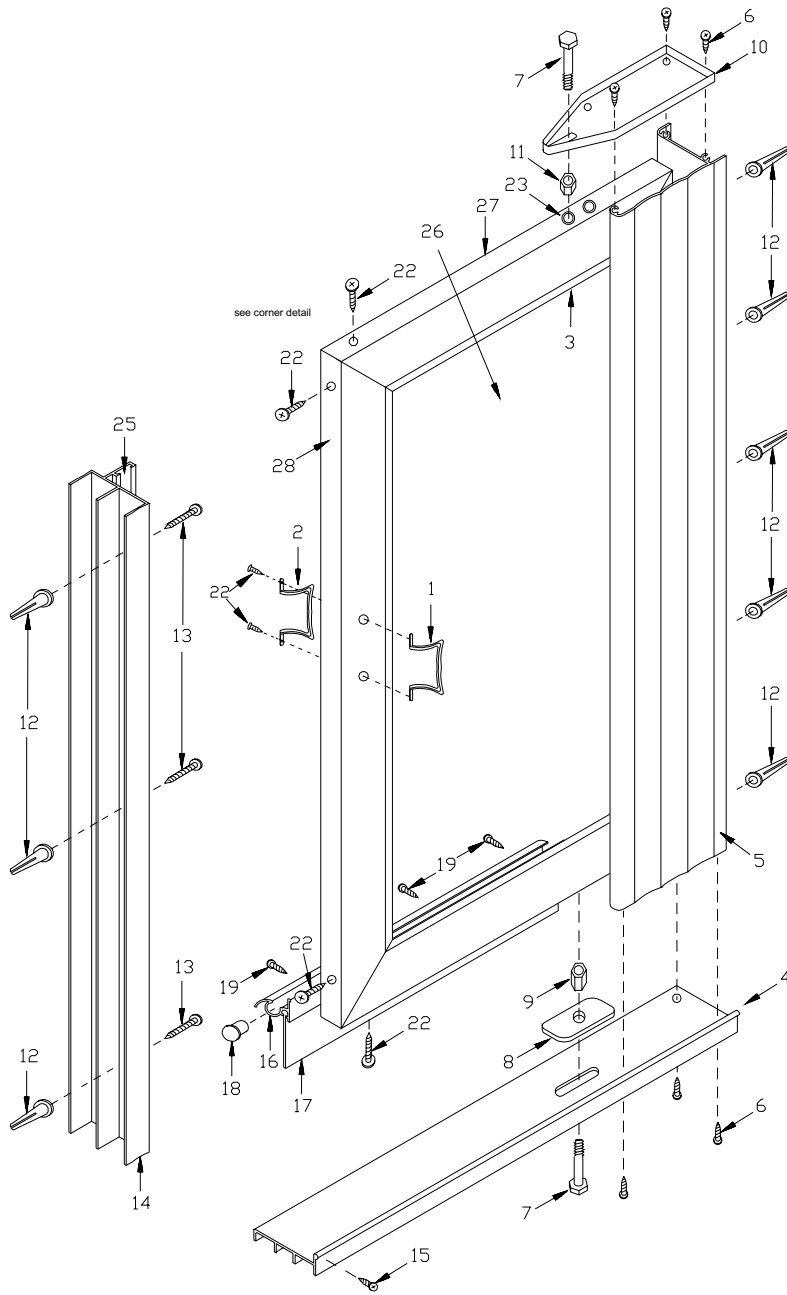
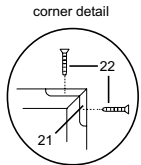
General: All aluminum shower doors shall be series No. 700 pivot door as manufactured by Craft Fabricators, Ft. Scott, KS.

MATERIALS AND CONSTRUCTION:

Aluminum extrusions to be of 6463 T-5 alloy. All fasteners to be stainless steel.

FINISH:

Door finish shall be polished, brite dipped and anodized. Gold finish to be polished brite dipped and anodized.



To install your shower enclosure, you will need the following:

- level
- 1/8", 3/32" and 3/16" drill bits
- phillips screwdriver
- sealant

DESCRIPTION	QTY.	PART #	
1. Outside (male) door handle	1	VPC-125	
2. Inside (female) door handle	1	VPC-125	
3. #6-32 x 5/8" flat head machine screws	2		
4. Pivot threshold	1	CFM-31	
5. Wide pivot jamb	1	CFM-30	
6. #8 x 1/2" pan head sheet metal screws	6		
7. Pivot bolts - 1/4 x 1 x 20	2		
8. Cover plate	1	A814	
9. Nylon spacer nut - 1/4 x 1/2	1	9003157801	
10. Top pivot bracket	1	19595	
11. Top spacer nut - 1/4 x 1/4	1		
12. Wall anchors	8		
13. #8 x 1 1/2" truss head sheet metal screws	8		
14. Strike jamb	1	CFM-85	
15. #6 x 1/2" pan head sheet metal screw	1		
16. Drip channel	1	CFM-49	
17. Drip channel vinyl	1	900	
18. Drip channel plug	1	62M90312	
19. #6 x 3/8" pan head sheet metal screws	3		
21. Corner angles	4	193-1-1	
22. #8-32 x 1/2" flat head machine screws	8		
23. Nylon bushings	4	22MP03754	
24. Pivot jamb splash vinyl	1	762	
25. Magnetic strip	2	M-225	
26. Tempered glass	1		
27. Door frame	3	CFM-1	
28. Magnetic glass frame	1	CFM-83	
29. Glazing vinyl	16 ft.	919	

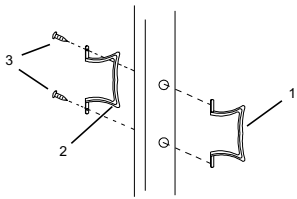
WHEN ORDERING REPAIR PARTS, GIVE THE FOLLOWING INFORMATION:

1. Part Number
2. Part Name
3. Model Number
4. Specify design, if any

Step 1

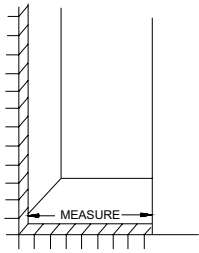
SERIES 700 / 770

Assemble door handles



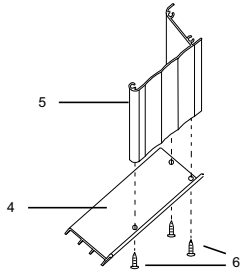
- attach outside (male) door handle (1) and inside (female) door handle (2) to door with two #6-32 x 5/8" flat head machine screws (3).
- set door assembly aside. (The inside door handle should be placed on the magnet side of the door.)

Step 2



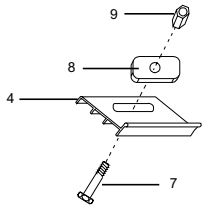
- this door is reversible and can swing to the right or left. (A right-swing door is shown.) Decide which way you wish your door to swing.
 - measure the wall to wall opening of the shower curb.
 - cut bottom threshold (4) 1/16" less than opening width, leaving pivot slot and screw holes on pivot side.
- Note:** Make sure high side of threshold is to the outside of shower.

Step 3



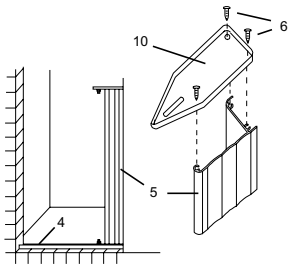
- attach threshold (4) to wide pivot jamb (5) using three #8 x 1/2" pan head sheet metal screws (6).

Step 4



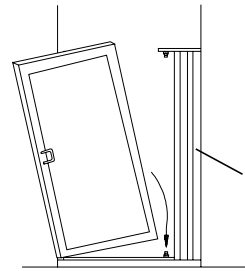
- insert pivot bolt (7) into threshold (4) pivot slot.
- place cover plate (8) onto bolt.
- thread nylon spacer (9) nut onto bolt.
- the bolt should be snug, but not tight.

Step 5



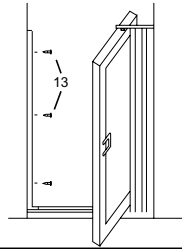
- attach top pivot bracket (10) to wide pivot jamb (5) using three #8 x 12" pan head sheet metal screws (6).
- start bolt (7) into top spacer nut (11), do not tighten.
- position pivot jamb on wall.
- plumb pivot jamb and mark installation holes on wall.
- remove all parts
- for ceramic tile installation, use a 3/16" masonry bit for drilling installation holes and install plastic wall anchors (12).
- for fiberglass installation, use a 3/32" drill bit for drilling installation holes.

Step 6



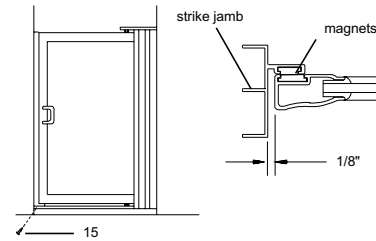
- replace sill and jamb assembly in previous location.
- secure wide pivot jamb (5) to wall with three #8 x 1 1/2" truss head sheet metal screws (13).
- determine which pivot hole in door is to be used and set door into bottom bolt.
- thread top bolt (7) into pivot hole in top of door.

Step 7



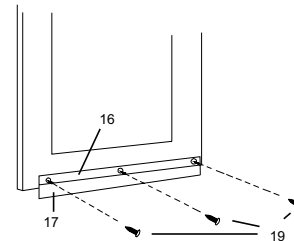
- position strike jamb (14) on threshold, make sure threshold is even on curb.
- close door against strike jamb making sure door fits flush against jamb.
- mark holes on wall.
- remove strike jamb.
- using a 3/16" masonry bit, drill installation holes and install plastic wall anchors (12).
- replace strike jamb (14), secure to wall with three #8 x 1 1/2" truss head sheet metal screws (13).

Step 8



- anchor strike jamb (14) to threshold with one #6 x 1/2" pan head sheet metal screw (15).
 - adjust door to opening and tighten both the bottom and top pivot bolts (7).
- NOTE:** If magnet does not pull door shut, reverse strike jamb magnet. Groove in magnets should match.

Step 9



- cut drip channel (16) 1/2" less than panel width.
 - insert drip channel vinyl (17) into drip channel (16) and trim to size.
 - insert plastic drip channel plug (18) into end of drip channel.
 - with door closed, position drip channel on inside of door with a slope to the pivot side.
 - Mark the location, then clean door thoroughly with rubbing alcohol.
 - peel protective cover off double face tape and install drip channel.
 - for additional security, drill three 3/32" holes from drip channel into door.
 - secure with three #6 x 3/8" pan head sheet metal screws (19).
- IMPORTANT:** holes must be drilled a minimum of 3/8" below exposed glass.

Step 10

- seal with silicone the inside and outside of pivot jamb, strike jamb and threshold.
- A bead of silicone will be needed where pivot jamb and strike jamb meet the threshold.