



# TIP-OUT TRAY SYSTEM INSTALLATION INSTRUCTIONS

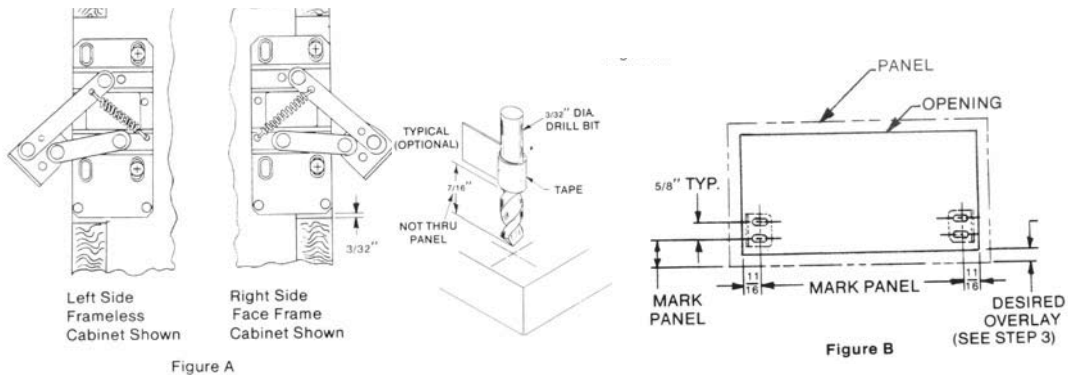
**Rev-A-Shelf, L.L.C.**

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## CHOOSE YOUR HINGE TYPE:

### Self-Holdin' Hinge Installation:

- Step 1:** Remove front panel or panels from sink cabinet.
- Step 2:** Install the hinges to both sides of the cabinet as shown in Figure A. Locate the front edge of the hinges flush with the outside of the cabinet and install the flat head screws provided in the approximate middle of the elongated holes. this will allow for a future "up and down" adjustment of  $\frac{3}{16}$ ".
- Step 3:** Mark the back of the panel with the cabinet opening less the  $\frac{1}{16}$ ", distances shown in Figure B. Both marks should be equal from the sides.
- Step 4:** Measure the height of the elongated slots using the original panel position as your reference point mark the panel. Install the panel to the hinges using the Truss Head Screws provided.

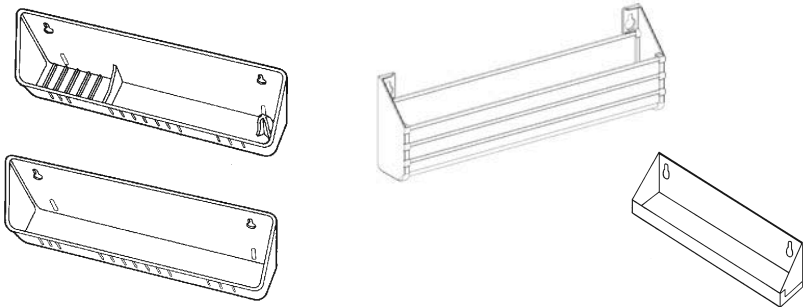
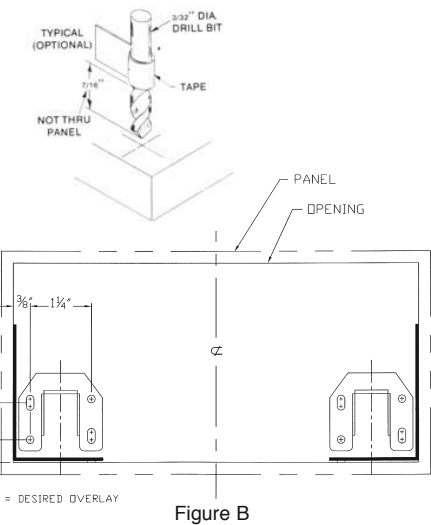


### Euro Hinge Installation:

- Step 1:** Remove front panel or panels from sink cabinet.
- Step 2:** Install the hinges to both sides of the Cabinet as shown in Figure A. -Locate the front edge of the out side of the cabinet and install the flat head screws provided in the approximate middle of the elongated holes. this will allow for a future "up & down" adjustment of  $\frac{3}{16}$ ".
- Step 3:** Mark the back of the panel with the cabinet opening less  $\frac{3}{8}$ ", distances shown in Figure B. Both marks should be equal from the sides.
- Step 4:** Measure the height of the elongated slots using the original panel position as your reference point Mark the panel. Install the panel to the hinges using the Truss Head Screws provided.



The adjustment screw sets the desired opening angle between 45° and 90°.



## POLYMER TRAY (STANDARD & ACCESSORY), STAINLESS, AND SLIM SERIES TRAY INSTALLATION:

- Step 5:** Close the panel, reach inside the cabinet and draw a line across the top of the frame opening on the back of the panel. Open the hinged panel and draw another line  $\frac{1}{8}$  inch below the top of the Tip-Out Tray.
- Step 6:** Place the top of the tray against your gaging line, centered between the hinges, and mark the center of the top portion of the mounting holes. Apply the screws of sufficient depth to allow removal of tray for future cleaning.
- Note: In most cases it is easier to remove the panel from the hinges for tray installation, reinstall and adjust the panel and then slip the tray on the screws.

### Tools required:

#2 Phillips Screw Driver  
Optional Drill and  $\frac{3}{32}$ " drill bit  
Fine Tooth Saw (For Custom Trays)  
Block of Wood (For Custom Trays)

### Helpful Hints

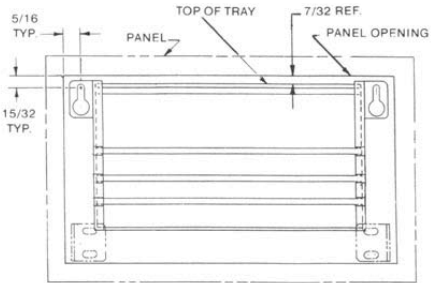
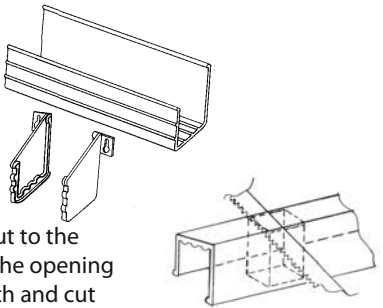
- A. A small amount of bar soap on the screw threads will reduce the initial installation effort.
- B. Pre-installation of the screws or pre threading into holes will also ease final installation.
- C. Your new trays are made from a Hi-Impact Polymer and may be cleaned using mild soap and water. Avoid scalding water, harsh abrasives and dishwashers.

## CUSTOM POLYMER TRAY INSTALLATION

For Hinge installation see Step 1 thru 4 for Self Holdin; or Euro hinges and Figure A & B.

### Tray Assembly and Installation:

- Step 7:** The 36" tray in most applications will have to be cut to the proper length. To obtain proper length, measure the opening width, then subtract 1-1/2" from the opening width and cut tray accordingly.
- A fine tooth saw is recommended for best results, along with a block of wood immediately adjacent to cut off point for support as shown in Figure C. Remove any burr from tray ends.
- Step 8:** With adhesive provided (please read warnings and directions on adhesive tube), apply all the way around the inside of the end cap channels, which should sufficiently hold the end caps in place.
- Step 9:** After adhesive has set, locate on end caps as shown in Figure D mark panel, drill and mount screws to sufficient depth to allow removal of the tray for future cleaning.

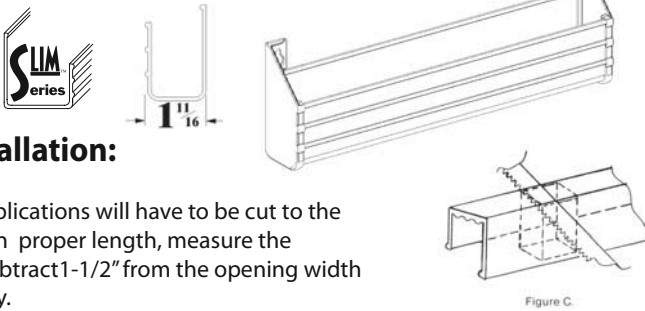


**WARNING:** If tray is to be shipped installed in cabinet "tape securely to panel."

Refer to preceding note and helpful hints for easier installation.

## CUSTOM SLIM SERIES TRAY INSTALLATION:

For Hinge installation see Step 1 thru 4 for Self Holdin' or Euro hinges and Figure A & B.



### Tray Assembly and Installation:

- Step 7:** The 36" tray in most applications will have to be cut to the proper length. To obtain proper length, measure the opening width, then subtract 1-1/2" from the opening width and cut tray accordingly.
- Step 8:** With adhesive provided (please read warnings and directions on adhesive tube), apply all the way around the inside of the end cap channels, which should sufficiently hold the end caps in place.
- Step 9:** After adhesive has set, locate tabs on end caps as shown in figure D, mark panel, drill and mount screws to sufficient depth to allow removal of tray for future cleaning.

**WARNING:** If tray is to be shipped installed in cabinet "Tape securely to panel."

If you have any questions please contact a customer service representative at 1-800-762-9030.

