# WALL MOUNTING: WALL DIFFUSER INSTALLATION



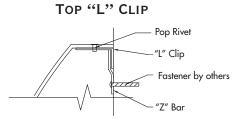
Review the drawings and details before beginning assembly. Also, note if your installation calls for vertically or horizontally hung diffusers -- see drawings below.

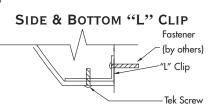
### Top L-Clip Attachment -- see drawings for clip locations

- 1. Align top L-Clips so the 3/4" leg is flush with the edge of the diffuser.
- 2. Using the L-Clip as a template, mark and drill (2) 1/8" holes from the top down.
- 3. Insert pop-rivets from the top down and rivet the L-Clip to the diffuser.
- 4. Note: Top clips receive Z-Bar mounting.

### **Mounting Diffusers to the Wall**

- Attach Z-Bars for top clips to the wall using appropriate fasteners (fasteners are not included) making sure they are aligned with the top clips on the diffuser. The top of each Z-Bar should be 1/8" below the desired diffuser height. Be sure to allow 1" minimum clearance above the top of each Z-Bar for clip attachment.
- 2. Attach bottom and side L Clips (see drawings for clip locations) to the wall using appropriate fasteners (fasteners not included). L Clips should be 1/8" inside the exterior edge of the diffuser.
- 3. Install the diffuser by dropping the top clips on to the Z-Bar so they are fully engaged.
- 4. Be sure the exterior edge of the diffuser overlaps and hides the bottom and side L Clips. Attach the diffuser to the side and bottom L Clips with #8  $\times$  3/4" Tek Screw (by G&S).





#### Small Diffusers: 1.5x1.5, 2x2, 2x3, 2x4, 3x3 and 4x4

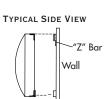
Parts List:

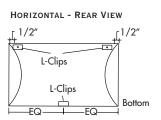
3 - 6", L-Clips

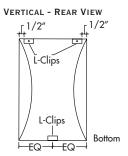
2 - 6", Z-Bars

4 - Pop Rivets

1 - Tek Screw







**Large Diffusers:** 2x6, 6x2, 3x5, 5x3, 4x5, 5x4, 3x6, 6x3, 4x6, 6x4, 4x8 and 8x4

Horizontal Parts List:

5 - 6", L-Clips

3 - 6", Z-Bars

6 - Pop Rivets

2 - Tek Screws

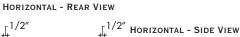
Vertical Parts List:

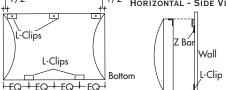
5 - 6", L-Clips

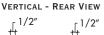
2 - 6", Z-Bars

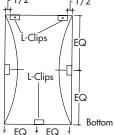
4 - Pop Rivets

3 - Tek Screws

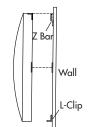












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