

MODELS:

H6Axx, H6JPx, H6JNx, H6TSx

---

General Notes

Wall Bracket Mounting Details

Surface Mounting to Wood, Steel, Masonry, or Concrete Walls

1. Wall surface must be flat and free of any surface irregularities prior to installation of wall brackets.

## Wall Bracket Mounting Details

### Spacing of Wall Brackets

1. Louvers fit into the outriggers provided with a minimal gap for louver expansion and contraction. Care must be taken in spacing the wall brackets to allow for proper system operation.
2. Space wall brackets according to the project shop drawings. Dimensions provided are on center (center to center of the wall bracket).
3. Mount all outriggers to the mounting brackets on the same side of each mounting bracket in a run (all left or all right). This will ensure proper gaps for installation of the louvered panels.
4. Ensure that all wall brackets are level for the entire run of brackets. Use a lazer level or snap line to assist with proper leveling.
5. Measure each louver panel and determine locations. The wall brackets must be spaced 1/4" larger than the louver size for a proper fit (i.e. a louver with an outside width of 59-3/4" must have wall brackets spaced 60" on center). If the louvers are less

Outrigger Mounting Details

Mounting of Outriggers to Wall Brackets

- 1. Determine the locations for both Center and End Outriggers and attach them accordingly.
- 2. Align the outrigger on the center line of the wall mounting bracket.

Louver Panel Mounting and Trim Attachment Details

Mounting of Louver Panels and Edge Trim

1. Measure outrigger inside dimensions and match the proper louver(s) to the openings.
2. Orient the blades with the proper blade direction and angle to provide the intended shading. Refer to project shop drawings prior to insertion of the louvers.
3. If the double panel configuration is being utilized, locate the proper center mullion and inner tube trim. Install these items as shown below. The center mullion installs between louvers. The trim goes onto the edges of the louver panels. Ensure that the

Alignment and Fastening Details

- 1. Apply pressure to the outer trim until the outer trim is flush with the end of the outriggers (all locations). Louvers should slide freely between the outriggers for easy in/out adjustment as required.
- 2. In the top side only, drill 2 holes (#21) 0.159" diameter as shown in figure 6.1. Holes should penetrate the outrigger/front trim and one layer of the louver frame material.