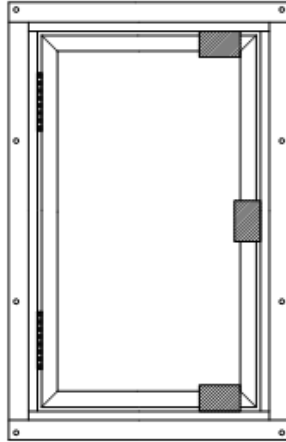


INSTALLATION INSTRUCTIONS FOR HVAC ACCESS DOORS

1. A.J. Manufacturing Access Doors are shipped with three or more plastic or metal clips attached to the door panel. The clips serve to maintain the proper spacing between the door and frame during the door and frame installation process. (See drawing below for approximate locations of shipping clips.) Note: The clips may be friction fit and or adhered with a glue dot and not fully visible on the door surface.

Attention: **DO NOT REMOVE** these clips during the door and frame installation process. The clips are intended to be left in place until the AHU is placed in its final location and multiple skid AHU's are fully assembled.



2. Before installation, apply sealant material to the back side of the trim flange of the door frame in order to provide a seal between the door frame and the AHU. Suitable materials include various caulk-type sealants and low density closed cell PVC foam tapes 1/8" to 3/16" thick. Ensure that there are no open seams or gaps in this seal.

3. With the shipping clips still in place, position the door and frame into the unit opening. Secure the door frame with screws through the pre-punched holes in the trim flange, starting at the top of the door. As air may leak around the installation screws, the installer may wish to apply sealant to the underside of the screw heads during this process.

4. Latch adjustment on positive pressure outswing doors: The gasket is properly compressed when the outside surface of the door is flush with the outside surface of the frame while the unit is under full normal operating pressure. (See drawing below.)

