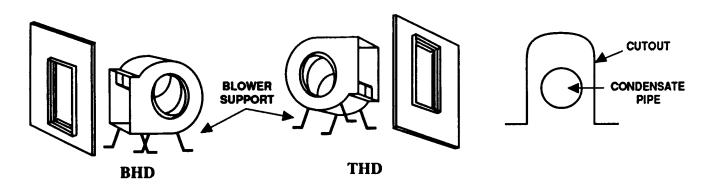


## **Instructions for Field Conversion of Air Discharge**

## **Sizes 036 and 042**

Refer to the Instructions for sizes 006-030 units. Follow instructions and procedures for steps 1-4, and continue with the following.

- (1) Remove the blower access panel, if this panel is located at the side of the unit opposite the return air such as in a LB or RB air pattern, set it aside for the time.
- Remove the air discharge panel, it may be necessary to remove the fan/motor from the panel to more easily get the panel away from the unit. If this panel is located opposite the return air such as in LS or RS air pattern, set it aside for the time.
- (3) If the exchange is from a RS to RB or LS to LB, the discharge air panel will require that a cutout for the condensate piping be made in the bottom of the panel, lined up where the condensate piping extends from the unit. The blower access panel has a cutout that must be covered with a piece of galvanized metal.
- (4) If the change is from RB to RS or LB to LS, the opposite of step 3 must take place. The cutout will have to be made in the access panel and the cover over piece will have to be used on the air discharge panel.
- (5) When the air pattern is changed from LS to LB, the air discharge panel and fan assembly must be turned top to bottom. Also, the small blower support attached to the scroll must be taken from the position under the scroll and screwed to the bottom of the new fan position. This is to support the fan motor assembly.
- (6) If the air pattern is changing from RS to RB, follow the same instructions outlined in Step 5. The difference being the fan will rotate to THD from BHD, where as in Step 5 the change is from THD to BHD.
- (7) There are no corner posts that have to be changed.
- (8) Assemble the unit with the panels in their new position and the fan/motor assembly attached in it's correct position to the air discharge panel.
- (9) Before re-installing the top panel, check the fan wheel by spinning it manually to make sure it is free and not touching anything. Check any refrigerant to make sure it isn't touching any other piping or other components, if satisfied that everything is fine, re-install the top panel.
- (10) The unit is now ready to install with it's new air pattern.



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