



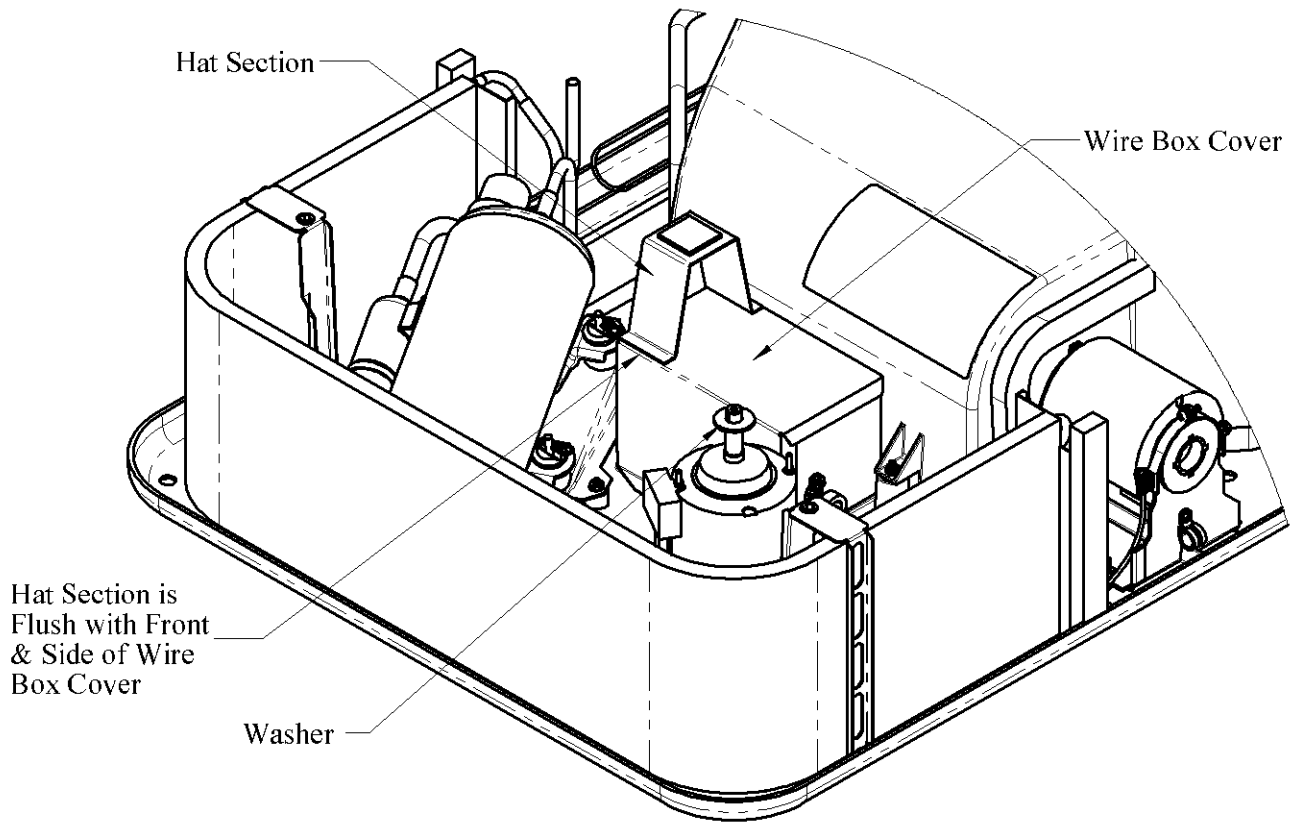
1472D5041 REPLACEMENT FAN BLADE FOR MACH 8 HEAT PUMPS AND AIR CONDITIONERS

CAUTION: To avoid personal injury, insure that all power is removed from the air conditioner before beginning the fan blade replacement.

- 1) Remove the four screws and washers which attach the upper plastic shroud to the air conditioner.
- 2) Set aside the upper plastic shroud.
- 3) Remove the existing fan blade using a T-25 Torx bit or a slotted screwdriver; retain the screw for installation of the new fan blade.
- 4) Clean the unit wire box cover to remove any foreign material.
- 5) Peel off the adhesive liners from the metal “hat section”. Align the hat section per illustration and firmly press onto the wire box cover.

Note: The hat section must be installed on wire box cover as shown. Other locations may interfere with fan blade operation.

- 6) Insure that the original washer/washers is/are still in place atop the retaining ring (certain models assembled using 2 washers) and place new fan blade onto fan motor. Secure fan with the original screw, tighten only till rubberized washer is slightly concave. Spin fan to check for any fan strikes or interference with wires or tubing.
- 7) If the clearance between the fan blade and wire box is less than 1/8 inches, an additional washer under the fan blade may be required. Install supplied washer under fan blade and re-check fan clearance to avoid interference with the wire box. **(DO NOT USE MORE THAN TWO WASHERS UNDER THE FAN BLADE)**
- 8) Re-install the upper shroud.
- 9) Restore power.
- 10) Operate system, recheck for any interferences. (If interference occurs between fan blade and upper shroud, a washer may need to be removed from under the fan blade. **AT LEAST ONE WASHER IS REQUIRED UNDER THE FAN BLADE)**
- 11) This completes the fan replacement.



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1976B667 (11-15) PP