

How to install the Part # AZRASYN3, 24-Volt Fresh Air Damper Kit to GREE ETAC unit.

ETAC 24 Volt Fresh Air Damper Kit (AZRASYN3) it to include:

Qty. 1 – Installation Instructions

Qty. 1 – Motor Assembly AZRASYN4

Qty. 1 – 5" Wire tie

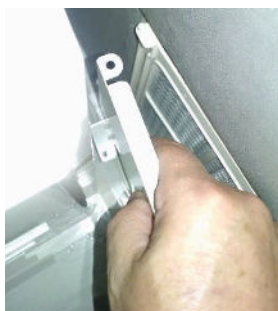
Qty. 1 – 4 foot length of 2 conductor thermostat wire

Qty. 2 – Wire nuts

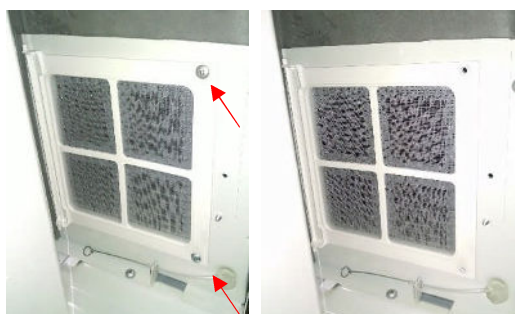
Qty. 4 – ¼" Hex Head #8 Sheet Metal Screw



Remove unit from Box or if installed disconnect power and remove unit from wall sleeve.



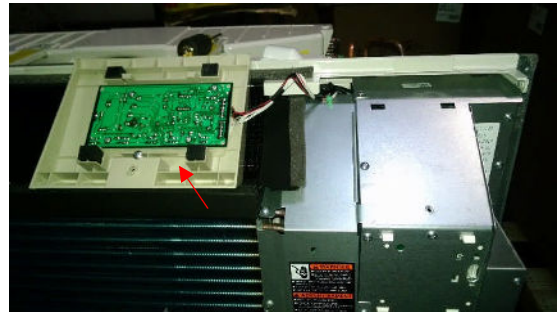
Remove Fresh Air Manual Damper Cover by removing two screws. Then Discard.



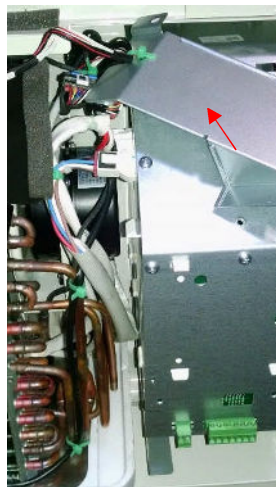
Remove two screws holding Fresh Air Damper Filter but do not remove filter.



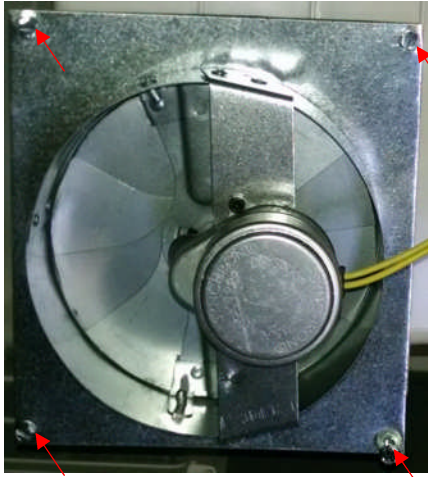
Remove pass through wire junction cover connected to the insulated bulkhead and set aside.



Remove one key pad cover screw and set aside. Be careful not to pull on wire harness too hard.



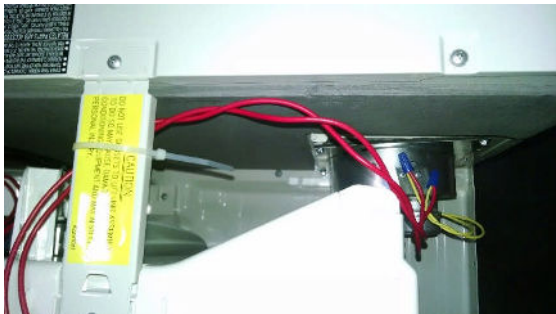
Remove 4 screws from spacer wire cover panel and set aside.



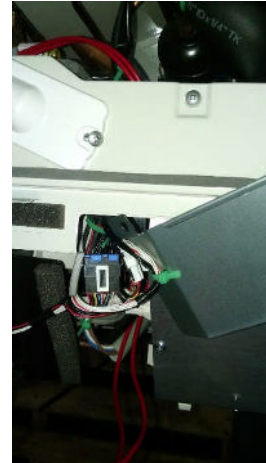
Remove Damper from box. Pre-install sheet metal screws in plate of damper. This eases installation. Remove protective wax paper over sticky gasket.



Take your pre-screwed damper assembly and place over the fresh air filter. Line up the screws with holes and tighten. SPECIAL NOTE. Damper wires should be on right side during assembly.



Connect one end of the 4 foot 2 conductor thermostat wires to Damper motor wires. Use wire tie to support wires under first support bracket. Note wire tie does not have to be snug tight; allow movement of wire through wire tie.



Continue to feed thermostat wire through two plastic wire support that are attached to the insulated bulkhead. Feed wire through where the wire passes through to control box side.



Pull thermostat wire down to bottom of the control section. Leave enough length of thermostat wire to be attached to thermostat "G" terminal and "C" Common to operate whenever there is blower operation. We recommend the use of the following wall thermostat controls for 2 fan speed operation: Model # TP-N-631 (hardwired) or TP-N-631W (wireless).



- 1) Replace wire cover spacer panel with the 4 screws you removed earlier.
- 2) Replace the one screw to the control panel circuit board.
- 3) Replace the one screw to the pass through junction cover.
- 4) Install unit into wall sleeve.
- 5) Replace the ETAC Cover.
- 6) Test unit for proper operation.

Remember to place Comfort Wall Thermostat Label on unit keypad door.