

# ADVENT<sup>®</sup>

## AIR

### INSTALLATION INSTRUCTIONS CARRIER ADAPTOR

*This kit is designed to replace the Carrier upper unit only. It will utilize the installed Carrier control system.*

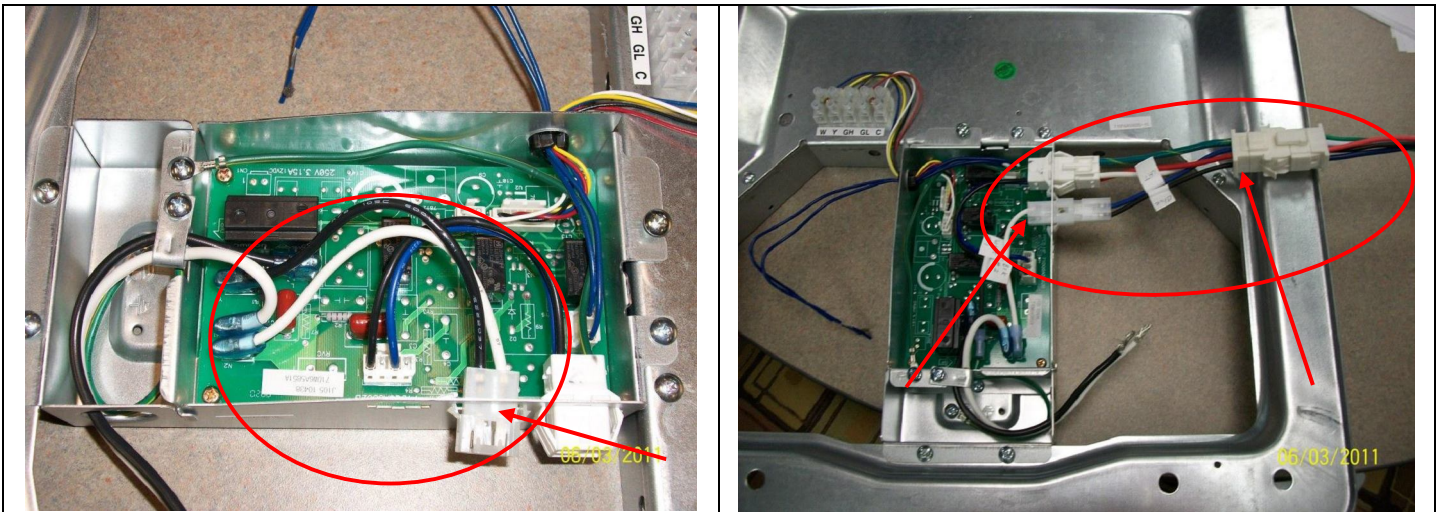
**NOTE: Disconnect coach 115VAC or turn off A/C circuit breaker prior to proceeding.**

This kit contains the following:

- (4) 1/4"-20 mounting bolts
- (1) Wire harness adaptor

- (1) Remove the plastic ceiling grill and remove the two amp connectors from the electrical box.
- (2) Support the ceiling template while removing the (4) mounting bolts to prevent damage to any electrical wiring.
- (3) Remove Carrier upper unit and replace with Advent upper unit.
- (4) Align Advent unit on roof to expose all four mounting anchors in corners of 14" X 14" opening.
- (5) Insert (4) mounting bolts to the outer holes on the Carrier ceiling template and hand start.
- (6) Be sure to tighten mounting bolts enough to create proper seal of roof unit to roof.
- (7) Open electrical control box and remove electrical box cover.

*NOTE: Remove and discard plastic amp connector (2-wire) from control box as it looks similar to provided replacement harness. Remove black wire on terminal Y and white wire on N2 from printed circuit board and discard. (See picture below - left)*



- (8) Install new (2 wire) harness into electrical control box and connect black wire to the Y terminal and the white wire to N2. (See picture above – right)
- (9) Connect new adaptor harness into respective mating amp connectors on electrical control box.
- (10) Connect harness from upper A/C into mating power harness.
- (11) Reinstall electrical box cover.

*NOTE: Make sure all connectors are locked together properly. You may restore power at this time and test the unit. Your installation will be complete once the ceiling cover is reinstalled.*