

**NATIONAL
COMFORT
PRODUCTS**

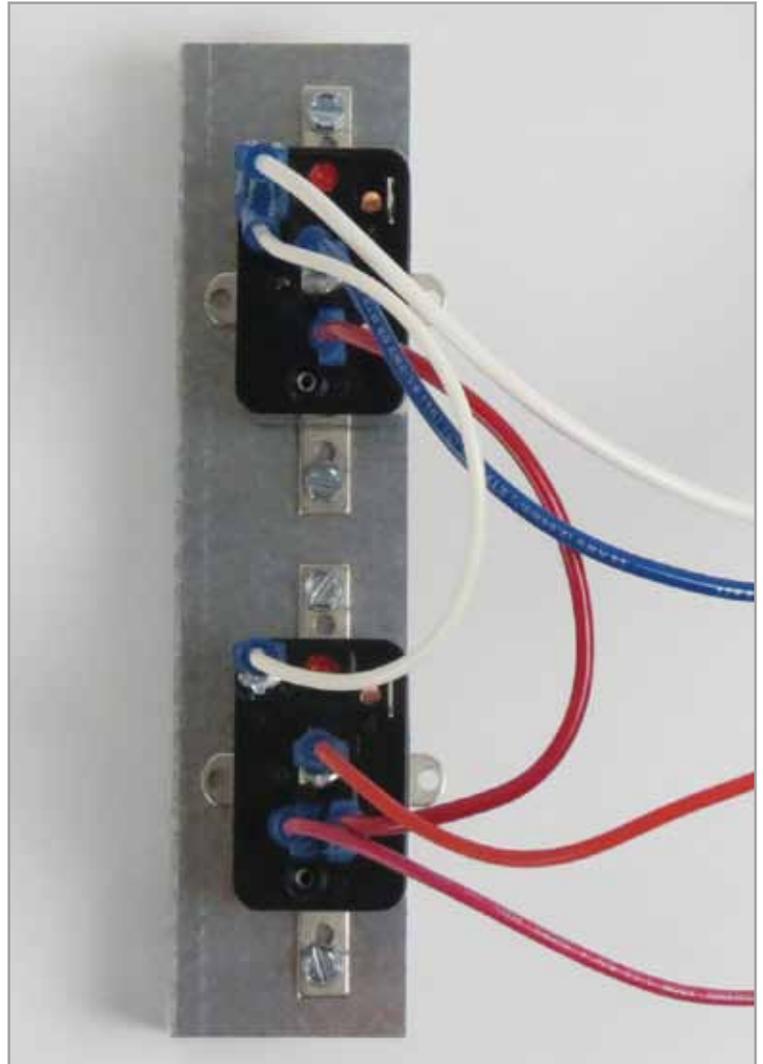
HEATING & A/C EQUIPMENT

Conversion Kit Instructions

Blower Relay Conversion Kit Instructions

Kit Part#

14208606-KIT



*Always start by disconnecting any power source and
verifying it's safe to touch electrical components*

National Comfort Products®

A Division of National Refrigeration & Air Conditioning Products, Inc.

539 Dunksferry Road • Bensalem, PA 19020 • (215) 244-1400 • **1-800-523-7138** • Fax: (215) 639-1674

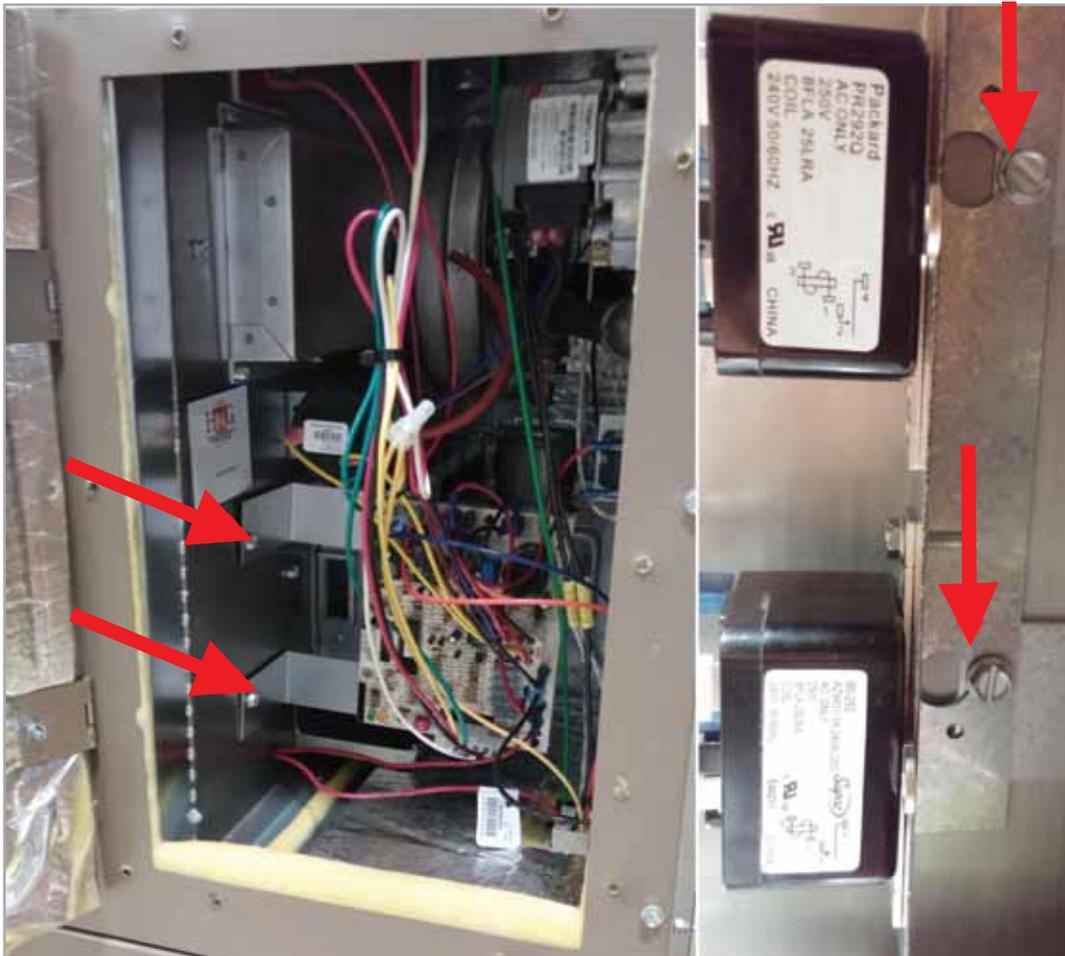
Blower Relay Conversion Kit Instructions

Before You Start

Please Make Sure The Power Has Been Turned Off To The Unit!

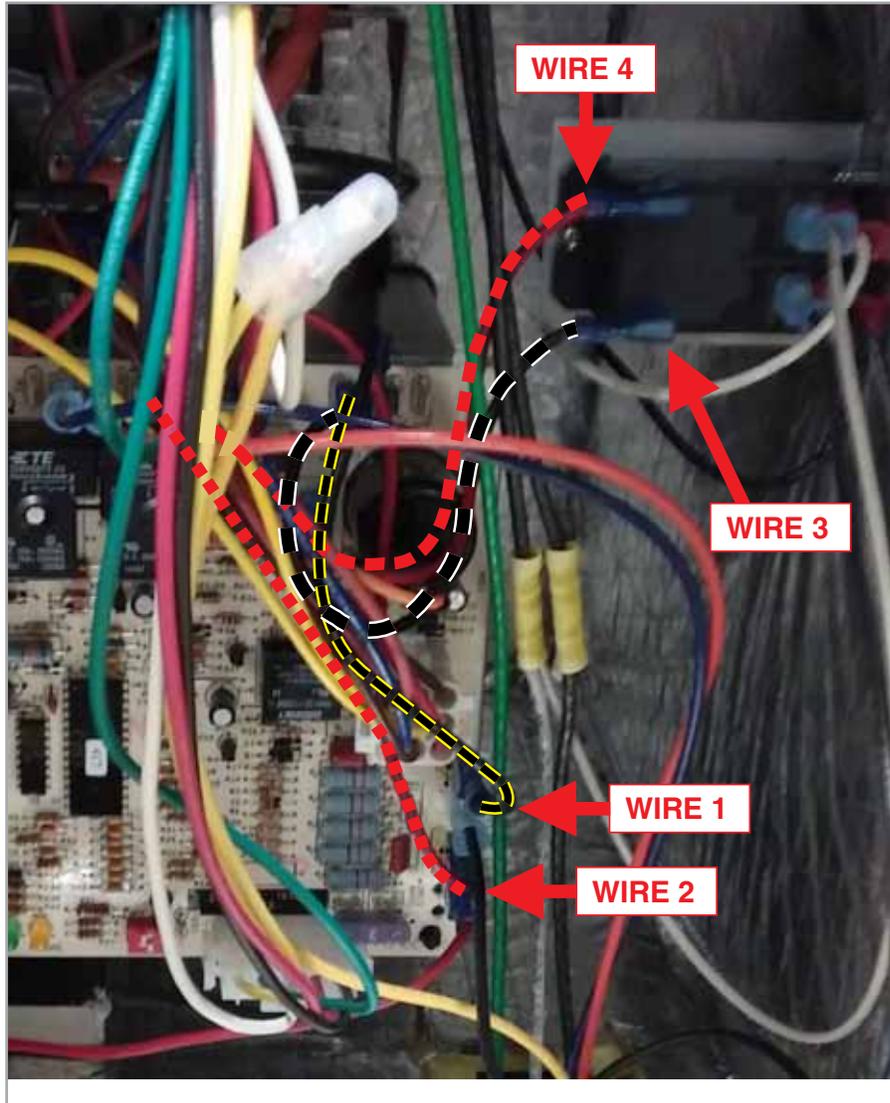
To Install the Blower Relay Kit:

1. Open the access panel.
2. Loosen both 5/16" screws supporting the control board mounting bracket.
3. Slide the Key-Holes of the Blower Relay Kit mounting bracket over the 5/16" screws, pull forward and tighten the screws to secure the bracket.



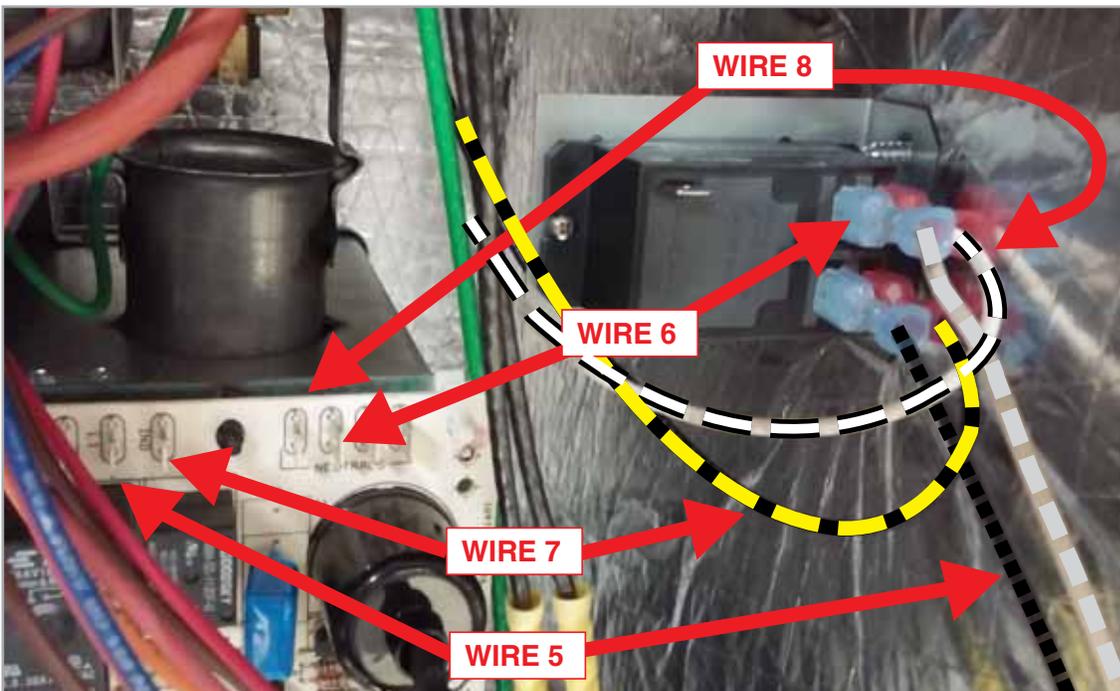
Blower Relay Conversion Kit Instructions

4. Remove the Black wire (wire 1) on the DSI control board going from the COM terminal to the NEUTRALS terminal and discard.
5. Remove the Red wire (wire 2) on the DSI control board going from the SEC terminal to the L1 terminal and discard.
6. Remove the Black wire (wire 3) from the NEUTRALS terminal on the DSI control board going to the 0 terminal on the Inducer Relay and discard.
7. Remove the Red wire (wire 4) from the IND terminal on the DSI control board going to the 1 terminal on the Inducer Relay and discard.



Blower Relay Conversion Kit Instructions

8. Remove both Black and White wires from terminals #4 (wire 5) and #8 (wire 6) on the inducer relay. Place the White wire (wire 6) on one of the NEUTRALS terminal of the DSI control board. Place the Black wire (wire 5) on one of the right L1 terminal of the DSI Control Board.
9. Remove both Black and White wires from terminals #2 (wire 7) and #6 (wire 8) on the inducer relay. Place the White wire (wire 8) on one of the NEUTRAL terminals of the DSI control board. Place the Black wire (wire 7) on the IND terminal of the DSI Control Board.



10. Remove the Inducer Relay from the unit and discard.



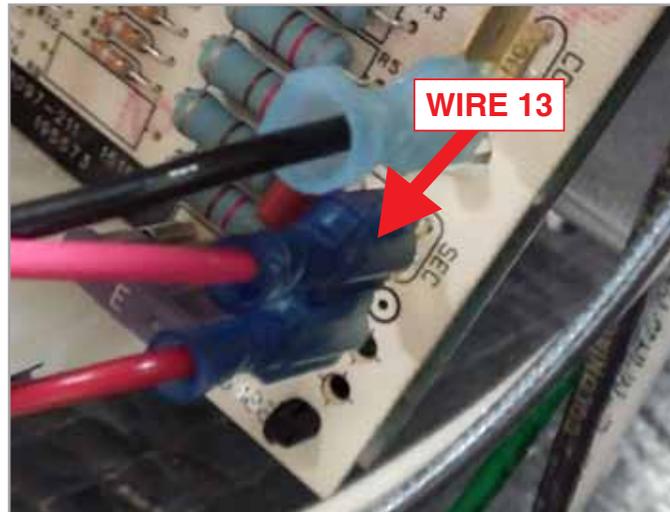
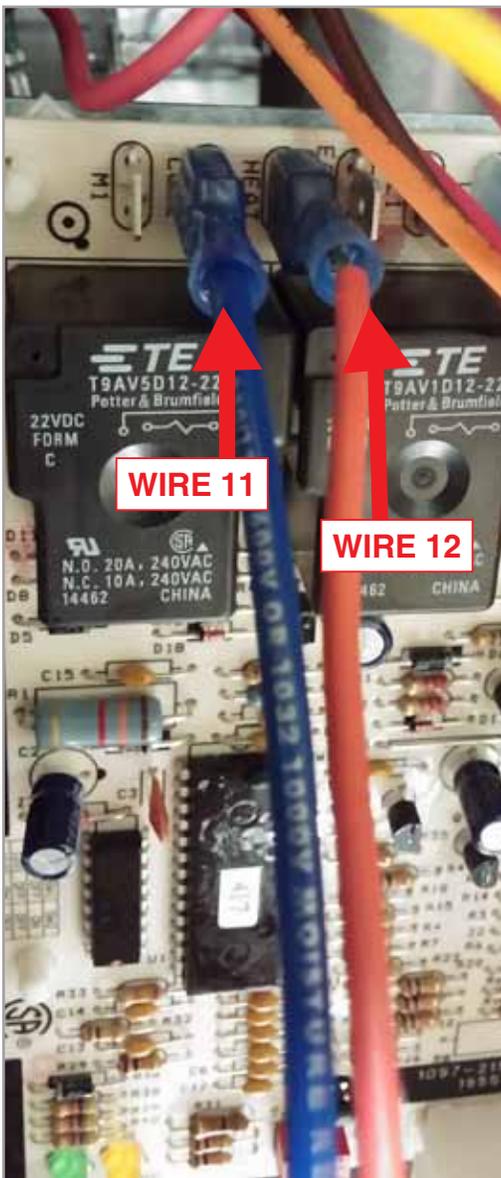
Blower Relay Conversion Kit Instructions

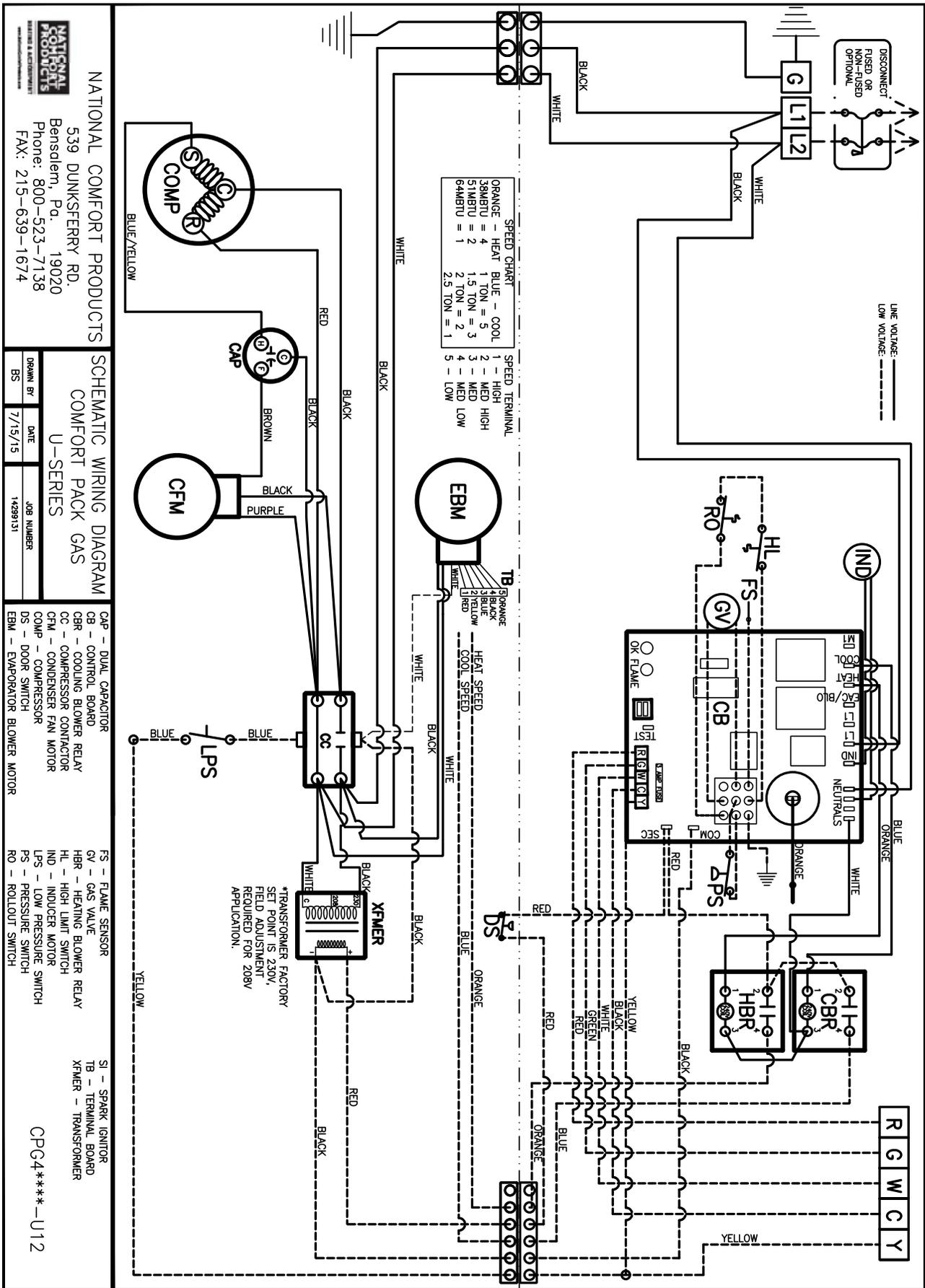
11. Remove the Blue wire (wire 9) from the COOL terminal on the DSI Control Board and relocate to the #4 terminal of the Top relay on the Blower Relay Kit.
12. Remove the Orange wire (wire 10) from the HEAT terminal on the DSI Control Board and relocate to the #4 terminal of the Bottom relay on the Blower Relay Kit.



Blower Relay Conversion Kit Instructions

13. Take the loose Blue wire (wire 11) from the Blower Relay Kit and connect it to the COOL terminal on the DSI Control Board.
14. Take the Loose Orange wire (wire 12) from the Blower Relay Kit and connect it to the HEAT terminal on the DSI Control Board.
15. Take the Loose Red wire (wire 13) from the Blower Relay Kit and connect it to the open terminal on the SEC terminal of the DSI Control Board.
16. Take the Loose White wire (wire 14) from the Blower Relay Kit and connect it to an open terminal on the NEUTRAL terminals of the DSI Control Board.







HEATING & A/C EQUIPMENT

National Comfort Products

539 Dunksferry Road • Bensalem, PA 19020-5908

(800) 523-7138

Fax (215) 638-1674