

Replacement Relay Kit, P/N 259521

Applies to ALL Reznor Power Vented Units using either P/N 46233 or P/N 259518 Time Delay Relay

Application

This kit is designed to replace either the time delay relay P/N 46233, Texas Instruments #60000GO-17, or P/N 259518, ICM #CTVR-AT1207, on any Reznor unit. This application includes but is not limited to Reznor Model Series SC(A)(B)(E), SSCBL, RPV, RP(B)(BL), HRPD, PGBL, PCCA, and AHCA. It also applies to gravity-vented Models F and B when equipped with an optional power venter.

Components

Replacement Kit P/N 259521			
Qty	P/N	Description	12502 HOW X13007-A JHD-40 © CCO-90 A10011
1	259780	Time Delay Relay, Thermodisc #12S22 305587	
1	259524	Instruction Sheet, Form CP-Relay Kit 259521	P/N 259780

Installation Instructions

- 1. Turn off the gas and the power.
- 2. Locate the venter junction box. Remove the cover and locate the time delay relay to be removed.







P/N 259518

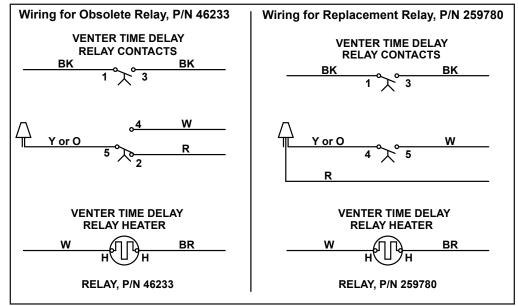
- 3. Mark and disconnect the wires from the time delay relay. Remove the relay from the junction box.
- 4. Inside the junction box, attach the new time delay relay. (Using the relay as a template, mark and drill a hole if needed. Attach the relay with field-supplied hardware.)
- 5. Select the application that applies and connect the wires.
 - On ALL Reznor units EXCEPT Models F and B with a power venter - The wiring is the same as for the relay removed. Connect the wires.
 - Model F and B WITH a power venter ONLY- Wiring depends on the relay being removed. Choose the appropriate wiring diagram on page 2 and connect the wires.
- 6. Replace the junction box cover.
- 7. Turn on the electric and gas. Refer to the Operating Sequence on the unit wiring diagram and check the unit for proper operation.

<u>Wiring Diagrams</u> - IMPORTANT: These diagrams apply ONLY to Models F and B with a power venter. For ALL other models, the wiring connections are the same as for the relay being replaced.

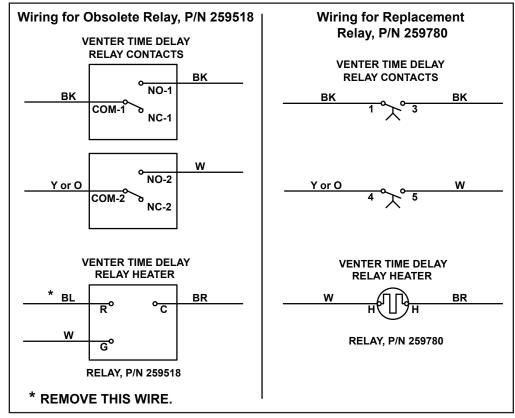


Model F with Option CA Power Venter

Wiring Connections for replacing time delay relay, P/N 46233, on a Model F or B unit heater with optional power venter.



Wiring Connections for replacing time delay relay, P/N 259518, on a Model F or B unit heater with optional power venter.





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