

Relay Update Instruction 28904 Repair Kit

BEFORE YOU BEGIN!

Remove all power at the breaker box.

Remove screws from the front cover of the control panel.

With test meter check the incoming power to each relay.

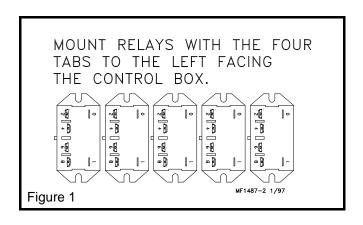
Locate and remove the defective relay.

Follow the diagram below to mount your relay.

Mount the relay with the four tabs to the left facing the control.

20 GA. COIL WIRES

With the relay mounted, plug the small black wire assembly (from the coil on the defective relay) to the number "1" tab on the relay. The other coil wire from the defective relay will plug onto the number "0" tab. See Figure 2.



16 GA. POWER LEADS

The Red and Black power leads will wire back to the terminal strip. Trim the wire to length before connecting to the terminal block. On relays with a double wire connector cut the quick connect terminal, strip the wire. Then connect the same color (Red 16 GA. Red 20 GA.) under the same terminal on the terminal block.

BLACK
RED
RED
BLACK
1

Check wire connections.

Replace the front cover.

Apply power and check out control.



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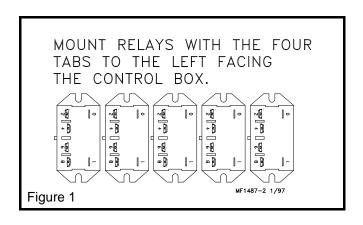
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