

POTENTIAL RELAY INSTALLATION

Remove timer and base in upper right hand corner and install potential relay in its place. You will need to drill one more hole for mounting and use one of the existing holes.

Wiring to potential relay:

Terminal 1 on relay goes to the contactor coil. Just use the existing wire that came from the old timer.

Terminal 2 on the relay goes to T2 on the terminal block use existing wire from timer.

Terminal 5 on the relay goes to T3 on the terminal block. Move existing timer wire from T1 to T3.

That's it. Now the potential relay will automatically control the start circuit and prevent capacitor blowout.