- 1) Disconnect the RED & BLU wires of the PTC from the run capacitor. Completely remove the PTC if desired.
- 2) Remove from the run capacitor C terminal the RED wire leading to the compresssor run (R) winding.
- 3) Splice the BROWN wire from the STA01 to this RED wire leading to the compressor run (R) winding.
- 4) Crimp on a female faston terminal to the STA01 ORANGE wire and connect it to the H terminal on the run capacitor.
- 5) Crimp on a female faston terminal to the STA01 WHITE wire and connect it to the C terminal on the run capacitor.
- 6) Connect the STA01 BLACK wire to terminal 1 of the overload protector device. If overload is not used, connect the STA01 BLACK wire to the compressor common (C) winding.
- 7) Mount the STA01 in a location that will not be exposed to rain or to hot air exhausting from the condenser coil.
- power.

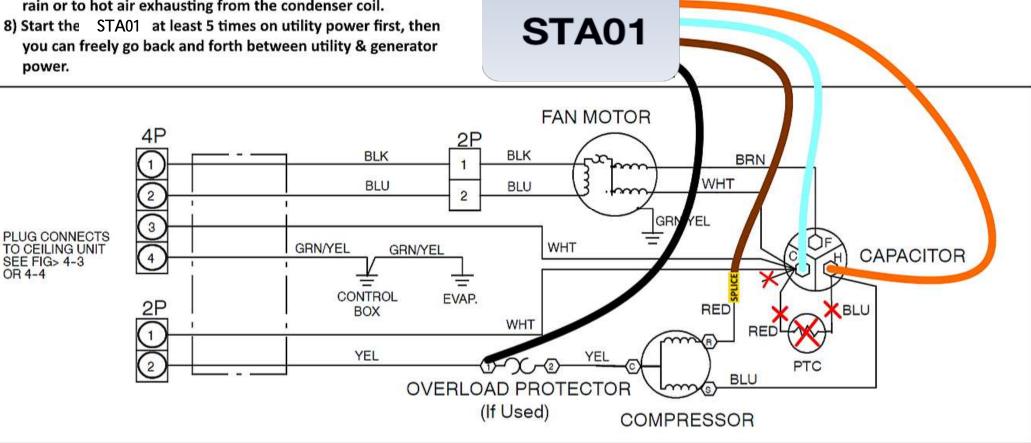


Figure 4-1 Upper Unit Schematic - Standard & HC