

Problem:

On the back lower half is 3 fans. The center one works fine. The outside 2 fans will not run yet are receiving power, although the voltage ranges from 115 up to 123. When are the fans supposed to be on? Is it during a certain process of the machine? Can those outside fans be rewired to plug in to bypass the board without any possible problems?

Answer:

The middle fan is the main fan for cabinet ventilation. Both side fans will only work if the inside temperature of the machine is higher than the original system setting (90 degrees Fahrenheit). They won't run as regularly as the main fan.

In our opinion, all 3 fans running all the time is unnecessary for the machine and also costs more for power consumption. If you want to make all 3 fans run regularly, you have to modify some components and its wiring, which is not recommended.