

Replacing the Fan or High-limit switch on a BioSmart PA, PCP, PC, or PB

Note: It is recommended that you replace both switches at the same time.

1. Looking at the heater from the front, remove the retaining screw on the right side plastic panel as shown in the picture.



2. Slide the plastic side panel back 1/2 inch and pull out at the bottom. Remove the cover.



3. Remove the screw in the metal cover plate.



4. Remove the two screws to the fan switch or high-limit switch, depending on which switch is being replaced.

Note: On some older models, the location of the fan switch and high-limit switch is reversed. The fan and high limit switches are marked on their front face. The high limit switch says "130" or "140" and has 2 large red wires going to it. The fan switch says "40" or "43" and has smaller black wires.



5. Assembly of heater goes in reverse order per the directions given.