This graph shows the Solocarbon® heater with relation to a perfect black body. A perfect black body is an infrared emitter that absorbs as much energy as it puts out. The human body (purple line) operates at 9.4 on the scale and you can see the Solocarbon heater (green line) is within 95% of the black body. This means your body will be very receptive to infrared heat being produced by a Solocarbon heater.

