



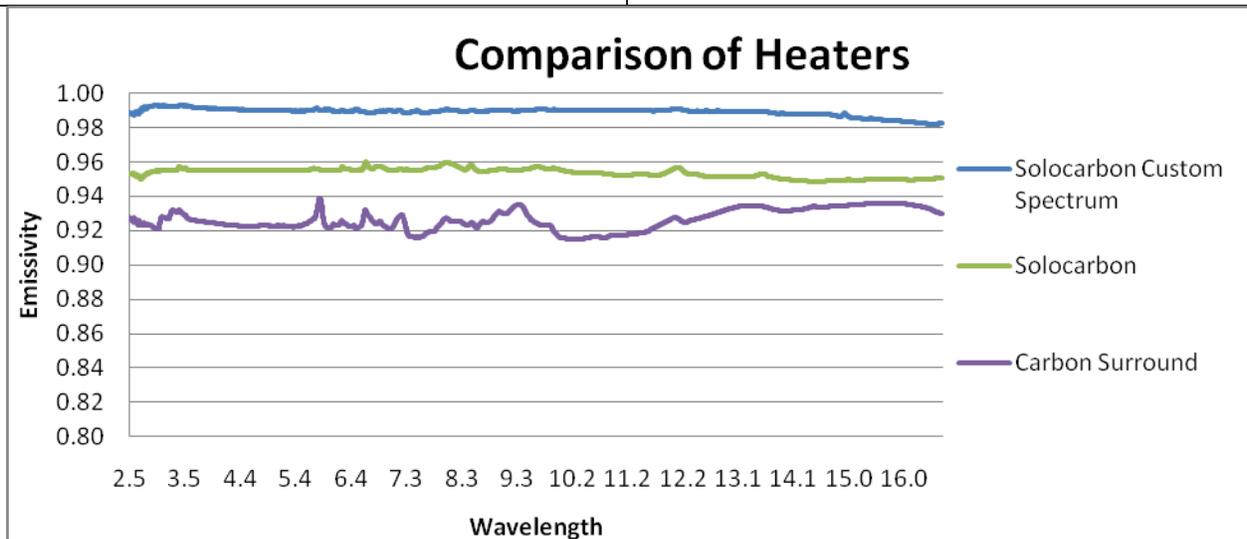
What Is Truly Important – Safety & Effectiveness

When purchasing a sauna, your top two priorities should be safety and effectiveness. Solocarbon® heating technology is the foundation for all of our sauna products. It is the only heater on the market clinically shown to raise core temperature, lower blood pressure and aid in weight loss.

Solocarbon® panels contain a unique proprietary blend of materials that are 100% quality controlled by Sunlighten™. This means – unlike other saunas on the market – we can ensure the safety & effectiveness of each individual heater. Not only have our saunas been electrically certified to meet safety and performance standards, they have also been environmentally tested and approved for no off-gassing. Visit our website to view our [safety certifications](#).

If you are purchasing a sauna for health benefits, the single most important element to consider is heater emissivity which determines how efficient infrared heat is conducted and emitted. If a sauna is not efficient at emitting infrared, you are not receiving the benefits! Generic carbon blend heaters are less than 90% effective. Solocarbon® heaters are 95-99% efficient at emitting infrared. When researching infrared saunas, always ask for emissivity data on the specific heater you are considering. This determines the *quality* and *effectiveness* of infrared heat.

Heater	Emissivity
Solocarbon Custom Spectrum	.99
Solocarbon	.95
Carbon Surround	.93



*Testing by Peng Wang, Ph.D., Bruker Optics Applications Specialist, Infrared Laser Spectroscopy