

Infrared Sauna Safety: Low EMF & Low ELF

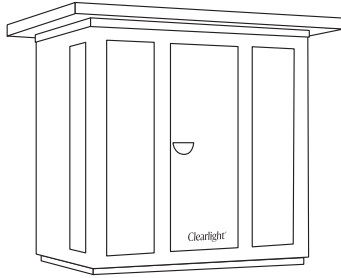
What is EMF + ELF?

EMF (Electromagnetic Fields) and ELF (Extremely Low Frequencies) are the unintentional wavelengths produced by things like, computers, appliances, cell phones and electrical wiring. EMF and ELF has increased steadily over the past 50-100 years as our daily use of electronic devices has skyrocketed creating a real public health concern.

Health Risks Linked to EMF + ELF:

Incidence of Cancer	Inability to Concentrate
Memory Loss	Weakened Immune System
Irritability/Depression	Chronic Fatigue
Headaches	Loss of Energy

Safety in Clearlight

 Clearlight® Infrared Saunas	Patented Technology Keeps Our Saunas Safe We manufacture our saunas with advanced heater systems to keep you and your family safe. We go to extra lengths by: <ul style="list-style-type: none">+ Shielding our heater wiring in metal conduit+ Twisting the wires inside the conduit to reduce the EMF levels even further+ Shielding all electrical components to help block the EMF/ELF and ground the heater to further eliminate any stray electrical wavelengths at their source
	Low EMF Our exclusive manufacturing process and patented True Wave™ infrared heaters are the safest, most effective infrared heaters available—canceling out both EMF and ELF: <ul style="list-style-type: none">+ Confirmed by third party testing+ EMF levels are measured in the seating area inside a Clearlight® Infrared Sauna - EMF levels are virtually undetectable+ Measurements have been verified by VitaTech Electromagnetics
EMF Under 3mG	ELF Average 200mV

The EPA, NIH, World Health Organization (WHO) recommends to not expose yourself to any EMF greater than 3 milligauss (mG) for more than a few seconds.

WHO recommends exposure of ELF to be no greater than 1,000 millivolts.



Many of our competitors' saunas tested with levels 20 times or more above the WHO Threshold of Concern.