

High-limit troubleshooting

The high-limit switch on the Scandia/Vico sauna heater is a built-in safety feature that prevents your sauna system from over-heating. Several things can cause the high-limit to trip, below is a list of questions that must be answered in order to quickly troubleshoot the condition.

1. At what temperature does the high-limit trip?

You must be in or near the sauna to monitor the temperature as it rises. You will hear the contactors within the control panel click-off when the high-limit shuts down the system.

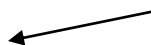
- A. If the temperature cuts at 190 degrees or more, the thermostat is malfunctioning (not the high limit).
- B. If the high-limit trips the system at 190 degrees or lower, proceed to the next step.

2. What is the distance between the bottom of the heater and the floor (what height)?

3. Is the sauna room vented? Does it have air intake and exhaust vents?
please explain.

If yes,

4. All Scandia/Vico sauna heaters have an air exhaust vent on the shell. It is located just below the rock tray. Please explain at what angle the guard (or lip) is positioned.



HEATER AIR GUARD/LIP

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