

## "The Treatment Process"

**The Trailer**, the heart of the process contains a 40kw diesel generator. This powers the **four 7000 watt electric heaters**. These will be placed throughout the dwelling and are set not to exceed 135 degrees F.

We can run power up to **800 feet** from the trailer to the heater distribution box. This will allow us to access any heights or distances needed to reach the infested area.

Once the heaters are in place we circulate the hot air with **ten multi-fans**. We create a **"Convection Oven"** effect. This will ensure hot air reaches all areas of infestation, clothes, furniture, couches, mattress, box spring, etc.

Next we monitor temperatures with 24 wireless sensors that are placed throughout the dwelling. All sensors transmit to a digital display module where we record and log all readings every 30 minutes. A copy of this log and other paperwork will be given to you after the treatment. Monitoring these temperatures is crucial. We have to be sure lethal temperatures are circulating and reaching all areas, if not, fans and heaters will be adjusted.

Once we reach 125-130 degrees we will maintain that temperature for at least two hours. This time will be longer if excessive "stuff" needs to be heated.

**6-10 hours** is the typical treatment time, you can check with the crew leader throughout the day by cell phone. Please ask for their number or call the office if we forget to give it to you.

Shut down and removal of equipment is all that's left for the crew. Another successful **Thermal Remediation** treatment is complete.

Upon your return home the dwelling may still be warm. Vacuuming and putting things away is all that stands between you and a good night sleep. **Finally!**