

## **Thermal Remediation Preparation Requirements**

1. Do not use any pesticide bombs, foggers, sprays, dusts prior to heat treatment.

2. Do not remove any thing from treatment area except for sealed garbage to be permanently removed.

3. Furniture and clutter must be pulled away from walls 4 to 6 inches.

4. Excessive piles of linens or clothing should be sealed in bags, left in treatment area, and then washed.

5. Unplug all electronics except major appliances.

6. Any items (clothing, shoes, valuables) taken out with occupant on day off heat treatment must be thoroughly inspected and sanitized before being reintroduced to treated area.

7. Permanently dispose of all trash and unwanted items before treatment.

8. Vacuum or sweep up dust/pet hair as it impedes treatment and is hazardous to our equipment.

9. Improperly secured pictures and posters that may blow down should be taken down and laid flat.

10. Vinyl or faux wood blinds have a low heat tolerance; they can be laid flat to avoid warping.

11. High power fans are used during this process; loose papers should be secured or weighted down.

12. Heat Sensitive Items: MUST BE INSPECTED, SANITIZED and PLACED IN A SEAMLESS PLASTIC CONTAINER and either placed in refrigerator or removed from treatment area.

13. Melt-able items like chocolate, lip stick, candles, crayons, deodorants.

14. Aerosol cans, fire extinguishers, lighters, soda cans, pressurized containers.

15. Wines, liquors, perishables, medications & vitamins, vinyl records.



16. Items assembled with hot melt glue.

17. Wireless routers, batteries.

18. Back-packs, purses, briefcases, textbooks and all non-essentials should be left in the treatment area.

19. Increase temperature in unit as high as possible prior to technician arrival.

20. All sensitive electronics must be removed (eg. computers, printers, speakers, televisions, etc.)

Air flow is critical to this process, over-packed closets and rooms may not be able to be treated properly. Cement, tile, brick, block, rock, high-ceilings may require longer heat times and/or more equipment. Electrical switch box should be accessible and within 50 feet of treatment area.

## Warrantied Services Thermal Remediation Technician Preparations

1. Use seals to block any gaps in the doors

2. High temperature insulation to cover vents, air conditioners, isolate spaces and cover cement

3. Insulate windows

4. Insulate / cover any vents or through-wall AC units

5. Furniture might have to be rearranged for better heat circulation (including mattress and box spring)

6. Fans to help circulate the heat are positioned. Fans must be rated to run in high temperature environments and should have low amperage draw to prevent tripping a breaker and losing treatment time.

7. Correct voltages must be applied for the heaters to run properly. The Bed Bug Heaters are rated for 120V and 240V single phase.



8. The starting temperature of the area will affect the time needed to reach desired temperature. A very cold area will take longer to reach lethal temperatures than a warm one.

9. Use more or larger Bed Bug Heaters per treated area.

10. Thermostat may be outside of the treated area where it can be easily monitored. It may also stay inside a treated area, though any entry into an area being treated will result in heat loss.

11. Cover any fan or ventilation system that either draws in outside air or vents out the heated air from the treatment area will result in heat loss. These areas need to be covered up to prevent heat loss.

12. Close any door or window that is left open, even slightly ajar.

13. Every space is different, and treatment procedures must be adjusted to accommodate the particulars