

To control Bed Bugs:  
**DECLARE WAR!**

with the  **BED BUG** Battalion plan

1. EDUCATE - Learn the biology and behavior of Bed Bugs.



2. IDENTIFICATION - The Bed Bug Battalion published the Bed Bug Passport wallet size card that pictures identification keys of bed bugs. Use this guide to identify suspicious insects.

3. INSPECTION - DETECTION - Inspect hotel rooms, airplane seats, bus seats for Bed Bugs. Use Climb-up monitors to detect bed bugs in offices, schools, group homes, nursing homes, hospitals and homes.



4. QUARANTINE BED BUGS - Once detected, place infested items in encasements to stop the spread of bed bugs. The Battalion offers encasements for suitcases and furniture.



5. TERMINATE THE BED BUGS in the Bed Bug Baker. First remove flammable and meltable items, make-up, toiletries, beverages, food, explosives, electronics and musical instruments. Resecure the encasement and place in Baker & heat to 122°. Remove items from encasement and clean encasement for re-use.



6. Repeat step 3. If found, repeat steps 4 & 5.

**FEATURES**

1. Heaters run on 120V and Fans run on 120V. Needs two to four circuits.
2. Lightweight and portable.
3. Made up of Reflective insulation.
4. Set up in the infested room.
5. Can heat clothing with furniture.
6. Perform perimeter & wall treatment with green products.
7. Heats up just the infested furniture rather than the entire building.

**BENEFITS**

1. Don't need extra generators. Can use building electricity and is safer.
2. Easy to move and less tiring to technicians.
3. Heats up quicker which requires less time to complete.
4. Less movement of furniture which is less tiring on the technician.
5. Easier to reorganize clothing after treatment.
6. Bed Bug Baker is a totally green treatment for bed bugs. it is less harmful to the environment and the customer's home.
7. Does not activate automatic fire sprinkler water systems.



is a division  
of Cape Chemical Company  
which was founded in 1949

The Bed Bug Baker  
was designed by  
Chemical Engineer,  
Elizabeth (Lizbe) Knote

The Bed Bug Baker  
has been tested by the  
University of Florida's  
Department of Entomology  
in Gainesville, Florida

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**THIS CREATURE IS STIRRING  
ALL THROUGH THE NIGHT**



**BED BUGS**

are small reddish brown oval shaped insects that consume human and animal blood. They are cryptic and prefer dark places. When feeding their abdomens extend and become carrot shaped. In fact, bed bugs can drink 7x their body weight in 5 minutes. For humans that's equivalent to 120 gallons or 7 KEGS!

**STRENGTHS**

1. Most active between 2 AM-6AM
2. Bed bugs inject an anesthetic into a victim's body so that the bite is not noticeable at first. Later the saliva creates a very itchy sensation.
3. Bed bugs can live for 18 months without a blood meal. They eat about once per week.
4. 88% of bed bugs are resistant to synthetic pyrethroid pesticides.
5. The 1st instar nymph is sized (1mm) so they can infest the internal stuffing of mattresses and furniture. Pesticides which are applied to the mattress surface will not control those internal bed bug nymphs.
6. Unlike cockroaches, bed bugs do not have pads on the bottom of their feet. This lack of pads prevent residual pesticides from terminating bed bugs.
7. 90% of bed bugs infest the beds and surrounding furniture, locations where the consumer does not want to contact a residual pesticide.

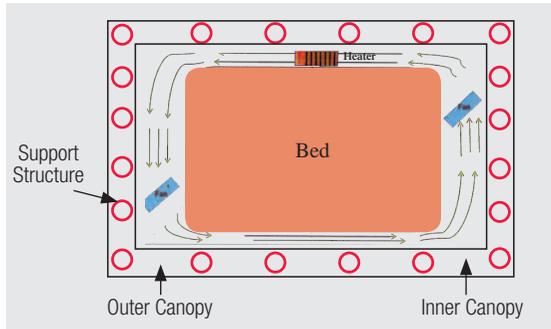


# NO BED BUGS ARE RESISTANT TO HEAT

Introducing the  
**The Bed Bug Baker**  
for portable-affordable  
heat treatment of bed bugs.

This system is based on the  
University of Florida Heat Chamber

The system is set up by first placing the bottom reflective cover on the floor. Then placing the infested furniture and items on the cover. An electric heater is placed in the aisle and a fan is located so that the air circulates through the heater.



Another fan is located in the opposite corner. Six thermometers are strategically placed in the infested furniture. Then the perimeter support structure is installed around the furniture. The top structure is constructed. Then the inner canopy is attached to the top. The inner perimeter panels are installed and the top is secured to the perimeter. The outer perimeter panels are installed and the top is secured to it. The heaters and fans are activated and the furniture is heated to 122°F for 30 minutes. Can use the Bed Bug Baker in buildings with fire sprinkler systems.

## The Bed Bug Baker



Inner Tent



Outer Tent  
(Made with flame retardant cloth)

**THE BED BUG BAKER KING - (10' x 10' x 5')**  
The largest model. Heats a king size bed.  
Can remediate a living room full of furniture with  
2 sets of mattresses and box springs on top.  
Fits in 12' x 12' room.

Made in the  
★ U.S.A. ★

Patent Pending

## The Bed Bug Baker Traveler



(5' x 5' x 5') - Used to heat luggage (can hold 6 medium suitcases), back packs (can heat 12 child size back packs), individual chairs and household items. Perfect for tour companies and Bed & Breakfast facilities.



Inside view

## The Bed Bug Baker Lodger



(7.5' x 7.5' x 7' high)

The perfect tent for hotels, department stores, university dormitories. For hotels, PREVENT INTRODUCTION OF BED BUGS AT CHECK-IN BY HEATING THE GUESTS' LUGGAGE! Could be new income source. Department stores can heat up returned items to prevent bed bug infestations! University dormitories can set up heating stations. When students discover bed bugs in their belongings, the items can be heated to terminate the insects. New revenue source for pest management companies. Establish on-site heating service for luggage, furniture, etc. Join the Bed Bug Battalion Heating Network.

