



The EBB-80KW Equipment Package is ideal for the heat treatment of bed bugs in single family homes and multiple apartments, hotel rooms, and dorm rooms at one time. This 8-heater system can typically treat up to 2800 sq. ft. based on 6-8 hour treatment times. Treatment strategies do allow for larger settings. **Box truck assembly and 80KW generator are included.**



EBB-80KW Box Truck Package Includes:

1 (1) FORD F-550 BOX TRUCK (6.0 Diesel 325 hp, 25 ft. 7 in, 17,500 lbs GVW, truck sold separately) John Deere 80KW 460V/60Hz/3Ph diesel generator w/80 gal. fuel tank.

2 (8) EBB-460V HEATERS w/digital thermostat control (UL Listed) Includes 8 protective covers.

3 (4) 75' MAIN POWER CABLES (generator to distribution box, Maximum distance 800')

4 (2) 460V DISTRIBUTION BOX The power distribution box is brought inside the heated space. A single main power cable is run from generator to distribution box and 460V heaters are plugged into this main power box.

5 (4 EACH) 25' AND 50' HEATER PATCH CORDS (distribution box to heaters, maximum distance 300' per heater)

6 (1) EXPANDABLE WIRELESS DATA LOGGER 48 sensor system (Comes with netbook, software, & sensors) Used to monitor temperatures in target areas throughout the space. Transmission up to 1,000 ft.



7 (20) 16" MULTIFANS (2.6 amps-3,294 cfm) Used to circulate the heat evenly throughout the space.

(2) 16" MULTIFAN ADAPTERS
Used to direct heat at target areas
(This adapter also accepts the 20" High Temperature Ducting.)

8 (20) SPRINKLER HEAD COVERS
Used to prevent sprinkler activation due to high temperatures.

9 (8) DOOR SWEEPS SEALS
Used to block air infiltration from under door jams (Replace foam pipe insulation as necessary and cut to size.)

10 (2) 48"x25' REFLECTIVE INSULATION
Used to cover vents, air conditioners, isolate spaces and cover cement.

11 (2) FLUKE INFRARED HANDHELD THERMOMETER Used to check specific points of interest during heat treatment.

12 (8) ROLLS POLY TAPE
Seal off windows, vents, etc.

13 (28) CABLE CLAMPS
Used to properly gather and protect 115V extension cords as well as attach fan cords to top handle of fans for proper storage.

14 (8) 12/3 25' HIGH VISIBILITY EXTENSION CORDS



Technical Phone Support
Basic System And
Application Training At
Our Burnsville, MN Facility.
*Optional on site training is
available at an additional cost.*