



The EBB-40KW Trailer System is ideal for the heat treatment of bed bugs in apartment settings, dorms, hotels and single-family homes. The (4) heater system can typically treat 1200-1400 sq ft based on 6-8 hour days. Treatment strategies do allow for larger settings.



EBB-40KW Trailer System Includes:

- 1 (1) 11' SINGLE AXEL TRAILER w/enclosure (6,200 lbs fully loaded, 600 lb tongue weight) (KUBOTA 40KW 460V/60Hz/3ph-turbo diesel generator w/heat block & 40 gal fuel tank.) Houses heaters, generator and accessories
- 2 (4) EBB-460V heaters w/digital Watlow Control (UL Listed) Includes 4 protective covers
- 3 (2) 75' MAIN POWER CABLES (generator to distribution box, Maximum distance 800')
- 4 (1) 460V DISTRIBUTION BOX The (4) heater distribution box is brought inside the heated space. Single main power cable is run from generator to distribution box. All (4) 460V heaters are plugged into this main power box.
- 5 (2 EACH) 25' AND 50' HEATER PATCH CORDS (distribution box to heaters, maximum distance 300' per heater)
- 6 (1) WIRELESS DATA LOGGER 24 sensor system (Comes with thermal paper, printer & USB memory stick for data storage) Used to monitor temperatures in target areas throughout the space.



7 (10) 16" MULTIFANS (2.6 amps-3,294 cfm) Used to circulate the heat evenly throughout the space

(2) 16" MULTIFAN ADAPTER (Includes 4 spring clamps per fan) Used to direct heat at target areas (This adapter also accepts the 20" High Temperature Ducting.)

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

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

10 (1) 48"x25' REFLECTIVE INSULATION Used to cover vents, air conditioners, isolate spaces and cover cement

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

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

13 (14) 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 (4) 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.*