

Heat Bubble



The revolutionary insect heat treatment

The innovative Samitech Heat Bubble solution based on a unique technology: Uses Far Infrared Waves to eliminate pests by dehydration, without damaging treated objects. Heat treatment solution that allows plenty of space available for treating any object in hotels, homes and offices.

Heat Bubble works for bed bugs, wood worms, moths, termites and other xylophages, mites, fungus... virtually any kind of insects.

Datasheet

Bubble Dimensions	180 x 180 x 205 cm	70.8x70.8x80.7 in
Bubble Material	High strength thermal reflector and high strength PVC	
Number of Heating Panels	6 per pack	
Heating Panel material	SAMITECH heating fabric forced by PVC and fiberglass	
Heating Panel dimensions	90 x 60 cm	30,4 x 23,6 in

Treatment Volume	6m ³ (+5%)	211,89 ft ³ (+5%)
Temperature range	55°C - 120°C	131°F - 248°F
Compliance	CE / UL CSA	

Power supply	200-250V ~50Hz /
Estimated average power	3000W

Packing	Heavy duty corrugated cardboard	
Dimensions	137 x 32 x 40 cm	54 x 12,5 x 15,7 in
Net weight	37,0 Kg	81,5 Lbs
Total weight	38,5 Kg	84,8 Lbs
Cartons per EU pallet	12 boxes	

Origin country	Spain
Taric Code	8514308000

Heat Bubble Smart Control Pack content:

- Inlet power cord
- Tablet with user interface
- Smart control unit
- Heating panel x6
- Bubble structure
- Bubble Base
- Data cable x6
- Power cable x6
- Support poles x2
- Temperature probes
- Easy transport bag

Heat Bubble technology is using the same heating principle of the solar waves

The far infrared radiated heat is 100% safe for objects and as opposed to convection heat there is no waste of energy in heating the air.

The bubble is made of a light and flexible material that acts as thermal reflector and insulator. Six heating panels located in the bubble's internal sides generate the far infrared heat that kills insects by degrading their protein molecules.

