

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

**Customer Service:**  
**Tel: 01953 881580**  
**Email: [info@stvpestcontrol.com](mailto:info@stvpestcontrol.com)**  
**[www.stvpestcontrol.com](http://www.stvpestcontrol.com)**

STV International Ltd.  
Forge House, Little Cressingham, Thetford, Norfolk IP25 6ND.

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# The Big Cheese Sonic Repeller



## STV717 INSTRUCTIONS



## Sonic Repeller

Thank you for purchasing Sonic Repeller from The Big Cheese. This manual is designed to provide you with directions on the simple and safe operation of the unit. If, after reading it, you find you still have concerns or queries please do not hesitate to contact us at the Customer Service number or email address provided overleaf.

### INSTALLATION

Simply plug the Sonic Repeller into a standard 220 – 250V 3-pin outlet in the area affected by mice or rats. The red light on the front of the unit will light up indicating that it is functioning.

To maximize performance of the Sonic Repeller: -

- Leave the unit operating continuously
- Make sure food is stored out of reach of rodent pests
- Avoid placing the unit behind furniture or curtains
- Find and repair any openings where rodent pests can get in

### IMPORTANT

- For indoor use only.
- Do not use the unit near water or moisture, for example near a bathtub, kitchen sink, washing machine or in wet basement areas.
- Do not cover the unit in a way that prevents proper ventilation, for example by positioning it within cupboards or cabinets, or placing behind curtains.
- Position the unit away from direct heat sources such as radiators, cookers and other appliances (refrigerators) that produce heat.

### WHAT IS ULTRASOUND?

Expressed in hertz, ultrasonic sound is sound waves of 20,000 hertz and above, or 20kHz (kilohertz). The Sonic Repeller automatically sweeps a frequency of 30-60kHz, which is above the hearing range of humans and non-rodent pets such as dogs and cats:

Human hearing	= up to 20,000 Hz
Cat & Dogs hearing	= up to 27,000 Hz
Sonic Repeller	= 30,000 -- 60,000 Hz

Because of its high frequency, the sound emitted by the Sonic Repeller behaves in a similar way to light, as opposed to, say, the sound from a stereo. In this way, the ultrasound is reflected by solid objects such as walls and doors, but will not penetrate them to fill the rooms adjacent.

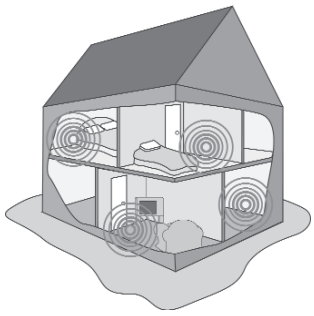
Rooms and buildings with hard surfaces (kitchens, conservatories, sheds and greenhouses) are ideal environments in which to use Sonic Repeller. They can also be used in rooms with soft furnishings, such as bedrooms and living rooms, but take care not to obstruct the area in front of the unit. Rodents find the high frequency sound distressing and will move to a less hostile environment.

### HOW DO I KNOW IF THE SONIC REPELLER IS WORKING?

Simple press in the TEST button and the unit will drop its output frequency to a range that is audible.

### WHAT AREA WILL THE UNIT PROTECT?

The Sonic Repeller is sufficiently powerful to protect areas up to 37 square metres (400 sq. ft.) from rodent infestation. For larger areas, or multiple room areas, use more than one unit.



### HOW LONG DOES IT TAKE TO WORK?

Where established habitats or food sources exist, allow up to 28 days for a full deterrent effect. REMEMBER, good hygiene, food storage and the blocking of rodent entry-points will also help to prevent re-infestation of mice and rats.

### CAUTION

Never use the Sonic Repeller around rodent pets such as gerbils, hamsters, guinea pigs, rabbits, etc.