

STI STI-9764-R

Instruction Manual

STI STI-9764-R HORN/STROBE DAMAGE STOPPER

Model: STI-9764-R

Introduction

The STI STI-9764-R Horn/Strobe Damage Stopper is a robust, red, wall-mounted protective cage designed to safeguard horn/strobe units from accidental damage, vandalism, or tampering. This device is ideal for use in public areas, schools, hospitals, and other environments where fire safety equipment needs additional protection. Its durable construction ensures long-lasting performance and reliable protection for critical alarm components.

Safety Information

- Always disconnect power to the horn/strobe unit before installation or maintenance of the damage stopper.
- Ensure all mounting hardware is securely fastened to prevent the unit from falling.
- Do not obstruct the horn/strobe unit's sound or light output with the damage stopper. Ensure proper clearance.
- This product is designed for protection; it does not replace proper installation or maintenance of the horn/strobe unit itself.
- Consult local building codes and fire safety regulations for proper installation requirements.

Package Contents

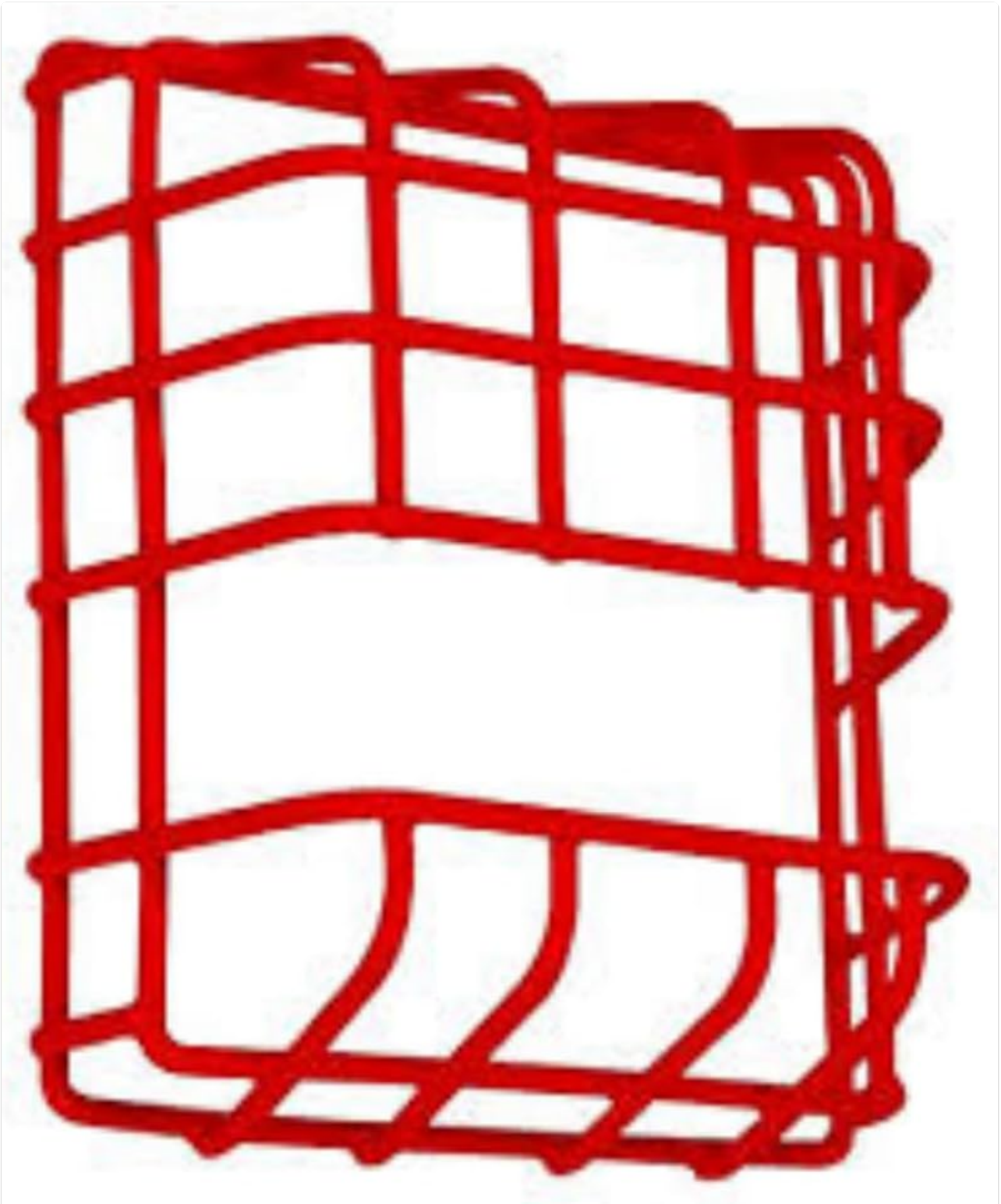
Verify that all components are present before beginning installation:

- 1 x STI STI-9764-R Horn/Strobe Damage Stopper (Red)
- Mounting Hardware (screws, wall anchors) - *(Note: Specific hardware may vary, ensure suitable fasteners for your wall type are used)*
- Installation Guide (this manual)

Setup and Installation

Follow these steps for proper installation of the damage stopper:

1. **Prepare the Mounting Surface:** Identify a suitable wall location that provides adequate support for the damage stopper and the horn/strobe unit. Ensure the surface is clean and free of obstructions.
2. **Position the Damage Stopper:** Hold the damage stopper in the desired position over the horn/strobe unit. Ensure the unit is fully enclosed and there is sufficient clearance for its operation. Mark the drilling points through the mounting holes on the damage stopper.
3. **Drill Pilot Holes:** Using an appropriate drill bit for your wall type, drill pilot holes at the marked locations. If installing into drywall, insert wall anchors as needed.
4. **Secure the Damage Stopper:** Align the damage stopper with the drilled holes. Insert the provided mounting screws (or suitable alternatives) through the mounting holes and tighten them securely. Do not overtighten.
5. **Verify Installation:** Gently tug on the installed damage stopper to ensure it is firmly attached to the wall and does not wobble. Confirm that the horn/strobe unit is protected and its functionality is not impaired.



Operating Instructions

The STI STI-9764-R is a passive protective device. It does not require any operational steps once installed. Its function is to provide a physical barrier against impact and tampering for the horn/strobe unit it encloses. Ensure the horn/strobe unit itself is operating correctly according to its own manufacturer's instructions.

Maintenance

The damage stopper requires minimal maintenance:

- **Cleaning:** Periodically wipe the surface of the damage stopper with a soft, damp cloth to remove dust and dirt. Avoid abrasive cleaners that could damage the finish.
- **Inspection:** Regularly inspect the damage stopper and its mounting hardware for any signs of loosening, damage, or corrosion. Tighten any loose screws immediately.
- **Damage Assessment:** If the damage stopper sustains significant impact or shows signs of structural compromise, it should be replaced to ensure continued protection of the horn/strobe unit.

Troubleshooting

As a passive device, the damage stopper has limited troubleshooting scenarios:

Problem	Possible Cause	Solution
Damage stopper is loose on the wall.	Mounting screws are loose or wall anchors are failing.	Tighten mounting screws. If necessary, remove, repair wall, and re-install with appropriate anchors.
Horn/strobe unit is still being damaged.	Damage stopper is improperly installed or insufficient for the type of impact.	Verify proper installation. Consider if a more robust protective solution is required for the environment.
Damage stopper is bent or broken.	Sustained significant impact.	Replace the damage stopper immediately to ensure continued protection.

Specifications

Attribute	Detail
Model Number	STI-9764-R (SSTI9764R)
Brand	STI
Product Type	Horn/Strobe Damage Stopper
Mounting Type	Wall Mount
Color	Red
Material	Durable wire construction
UPC	662950018124

Attribute	Detail
Date First Available	May 31, 2023

Warranty and Support

For information regarding warranty coverage and technical support for your STI STI-9764-R Horn/Strobe Damage Stopper, please contact STI directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: STI

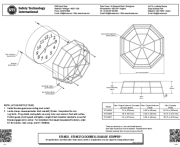
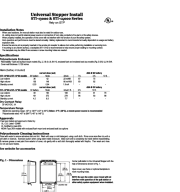

Website: www.sti-usa.com (Note: This is a general placeholder for a manufacturer's website. Please refer to the product packaging or official STI documentation for the most accurate contact information.)

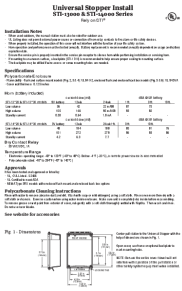


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This manual is for informational purposes only. Specifications are subject to change without notice.

Related Documents - STI-9764-R

	<p>STI Clock/Bell Damage Stopper and Wire Guard Catalog</p> <p>Safety Technology International (STI) provides installation instructions for the STI-9635, STI-9636, and STI-9637 Clock/Bell Damage Stopper. The document also features a comprehensive catalog of STI wire guards for various applications including smoke detectors, PIR sensors, exit signs, emergency lights, beacons, sounders, and miscellaneous uses, detailing model numbers and dimensions.</p>
	<p>STI Universal Stopper STI-13000 & STI-14000 Series Installation Guide</p> <p>Installation guide and specifications for STI Universal Stopper models STI-13000 and STI-14000 series, covering installation notes, technical specifications, mounting options, wiring, and warranty.</p>
	<p>STI Stopper II Series: Protective Cover for Fire Alarm Pull Stations - Installation & Specifications</p> <p>Comprehensive guide to the STI Stopper II Series protective cover for manual fire alarm pull stations. Features include physical damage protection, optional audible alarm, weather resistance (NEMA 3R), and ADA compliance. Details installation steps, specifications, testing approvals, and maintenance.</p>



STI Universal Stopper Installation Guide: STI-13000 & STI-14000 Series

Comprehensive installation guide for STI Universal Stopper models STI-13000 and STI-14000, covering specifications, mounting options, horn details, and safety information.



STI Exit Stopper: Security and Theft Prevention Device

Learn about the STI Exit Stopper (STI-6400 series), a versatile security device designed to deter theft and alert to unauthorized exits or entries through emergency doors. Features include adjustable alarms, durable construction, and easy installation.



STI-6400WIR Series Exit Stopper Installation and Features

Comprehensive guide to the STI-6400WIR Series Exit Stopper, detailing its features, specifications, installation instructions, and switch settings for enhanced door security and alarm management.