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Theater Solutions TSS8A

Theater Solutions TSS8A In-Ceiling Angled Speaker User Manual

Model: TSS8A

INTRODUCTION

Congratulations on your purchase of the Theater Solutions TSS8A In-Ceiling Angled Speaker. This speaker is engineered to deliver high-quality audio performance, designed to direct sound towards your listening area with its 15-degree angled design. It is an ideal solution for various audio setups, including home theater, surround sound, and multi-room installations, functioning effectively as a front, rear, or center channel speaker. Please read this manual thoroughly before installation and operation to ensure optimal performance and longevity of your speaker.

SAFETY INFORMATION

Always observe the following safety precautions to prevent damage to the speaker or injury to yourself:

- Ensure all power to the installation area is turned off at the circuit breaker before beginning any wiring or installation work.
- Use appropriate safety gear, including eye protection and gloves, during installation.
- Verify that the mounting surface (ceiling or wall) can safely support the weight of the speaker.
- Do not expose the speaker to excessive moisture or extreme temperatures. While designed with moisture-resistant materials, it is not waterproof.
- Use only recommended speaker wire gauges for connections to prevent overheating or poor performance.
- If you are unsure about any part of the installation process, consult a qualified electrician or audio installer.

PARTS LIST

The Theater Solutions TSS8A package includes the following items:

- Theater Solutions TSS8A In-Ceiling Angled Speaker
- Paintable White Aluminum Grille
- Cut-out Template
- Instruction Booklet (this manual)

INSTALLATION

Follow these steps for proper installation of your TSS8A speaker:

1. Location Selection

Choose a suitable location in your ceiling or wall. The 15-degree angle of the speaker is designed to direct sound towards your primary listening area. Consider the optimal placement for your specific audio setup (e.g., front, rear, or center channel).

2. Preparing the Opening

1. Turn off power to the installation area at the circuit breaker.
2. Use a stud finder to ensure there are no obstructions (studs, wires, pipes) in the chosen location.
3. Place the provided cut-out template on the ceiling/wall at your desired location.
4. Trace the inner circle of the template onto the surface. The recommended cut-out diameter is 10.375 inches.
5. Carefully cut along the traced line using a drywall saw or rotary tool. Ensure the cut is clean and precise. Some users have found that the hole may need to be slightly widened beyond the inner circle of the template for a flush fit; a Dremel sanding bit can be useful for fine adjustments.

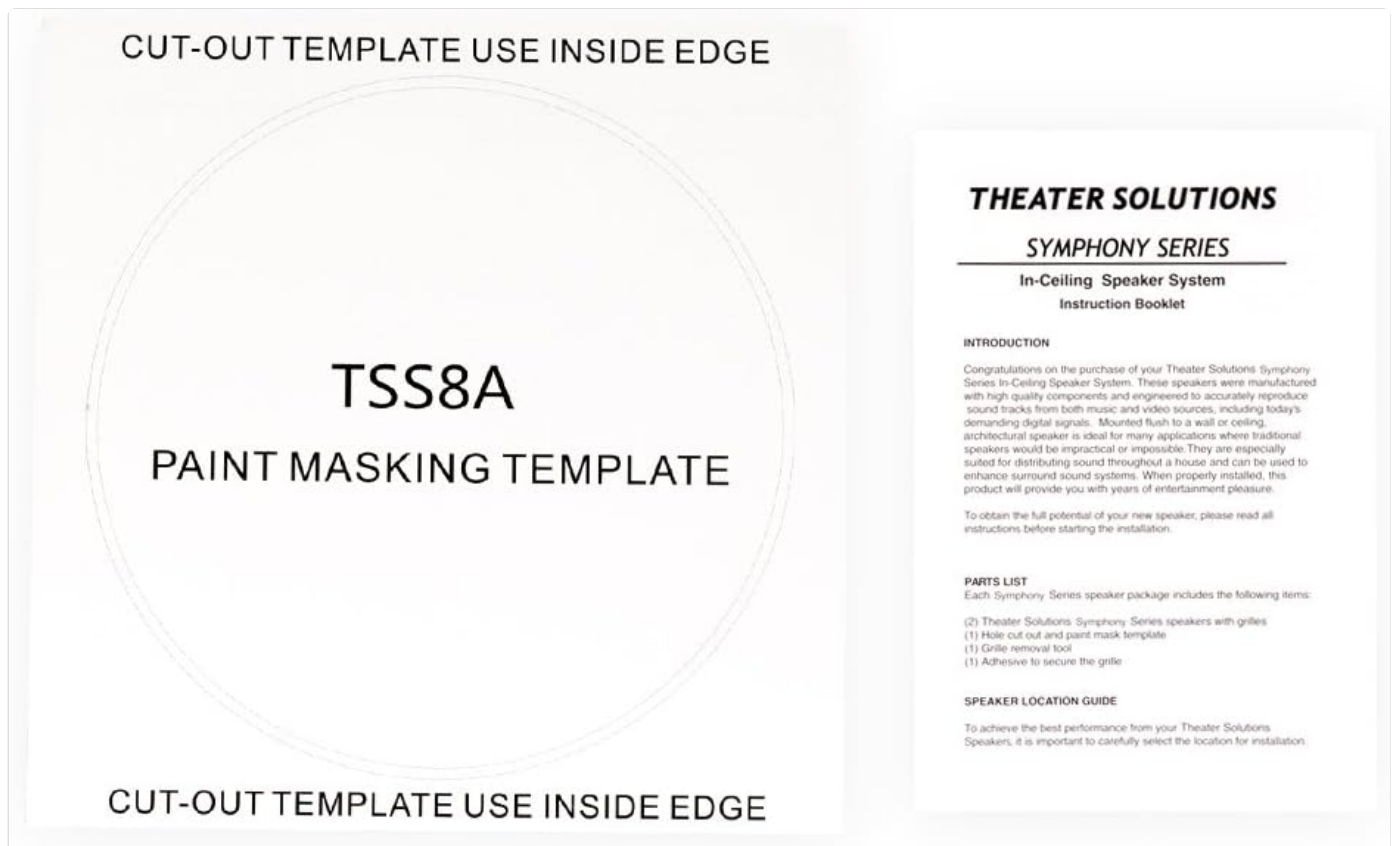


Image: Cut-out template and instruction booklet cover. Use the inner circle of the template for the speaker opening.

3. Wiring

Run speaker wire (recommended 16-gauge or thicker for longer runs) from your amplifier/receiver to the cut-out opening.

- Strip approximately 0.5 inches of insulation from the ends of the speaker wires.
- Connect the wires to the spring-loaded binding posts on the back of the speaker. Ensure correct polarity: positive (+) from the amplifier to positive (+) on the speaker (typically red), and negative (-) from the amplifier to negative (-) on the speaker (typically black).




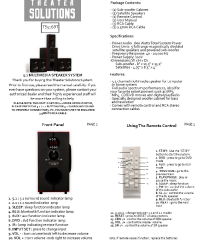
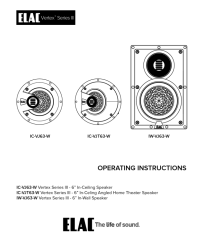



Image: Rear view of the TSS8A speaker, highlighting the spring-loaded wire terminals for connection.

4. Mounting the Speaker

The TSS8A features an integrated wall-lock mounting system (dog legs) for easy installation.

1. Carefully insert the speaker into the cut-out opening.
2. Using a Phillips head screwdriver, tighten the mounting screws located on the front baffle of the speaker. As you tighten, the dog legs will swing out and clamp firmly onto the drywall.
3. Tighten until the speaker is snug and flush with the ceiling/wall surface. Do not overtighten, as this can damage the drywall or the speaker frame. It is normal to hear a slight

Related Documents - TSS8A

	<p>Theater Solutions TS212 Multimedia Speaker System User Manual</p> <p>User manual for the Theater Solutions TS212 2.1 channel multimedia speaker system, detailing package contents, specifications, features, remote control, system connections, speaker positioning, and FCC compliance.</p>
	<p>Theater Solutions TS516BT 5.1 Multimedia Speaker System User Guide</p> <p>Comprehensive user guide for the Theater Solutions TS516BT 5.1 Multimedia Speaker System, covering package contents, specifications, features, front panel controls, remote operation, rear panel connections, system setup, and speaker placement recommendations.</p>
	<p>ELAC Vertex III Series In-Ceiling and In-Wall Speakers: Operating Instructions and Specifications</p> <p>Comprehensive operating instructions, installation guide, safety information, and specifications for the ELAC Vertex III Series IC-VJ63-W, IC-VJT63-W, and IW-VJ63-W loudspeakers.</p>
	<p>CROWN™ 52-Inch Indoor LED Ceiling Fan Installation Instructions</p> <p>This document provides comprehensive installation instructions for the CROWN™ 52-inch indoor LED ceiling fan. It includes safety warnings, a detailed parts list, step-by-step assembly guides, operation details, and a troubleshooting section to ensure proper and safe installation and use.</p>
	<p>GoldenEar Triton Five Loudspeaker Owner's Manual: Setup, Features, and Specifications</p> <p>Comprehensive owner's manual for the GoldenEar Triton Five High-Resolution Floorstanding Loudspeaker. Includes setup instructions, placement guides, connection diagrams, troubleshooting tips, and detailed specifications.</p>
	<p>Rockville CC80T 70 Volt In-Ceiling Home Theater Speaker Owner's Manual</p> <p>Detailed owner's manual for the Rockville CC80T 70 Volt 2-Way In-Ceiling Home Theater Speakers, covering features, specifications, dimensions, installation, and wiring instructions.</p>