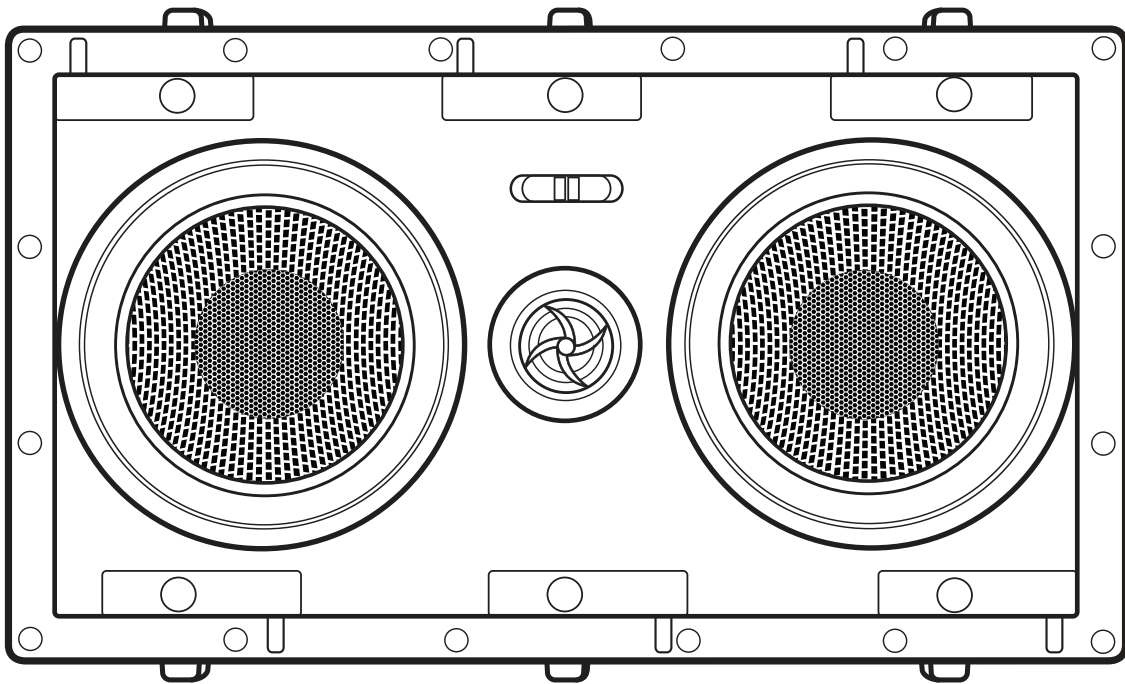




SAG0255IW USER MANUAL

5¼" In-Wall LCR Speaker with SpeedLock™ Technology



LUXURY EDITION



INTRODUCTION

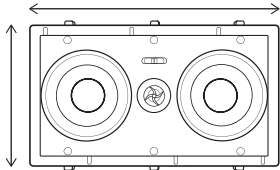
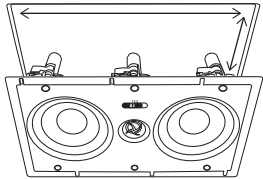
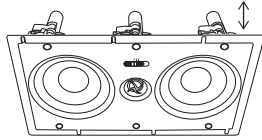
Welcome to the Saga Sound experience! Our Luxury Edition audio line brings performance and luxury together. Engineered to outperform anything on the market, our Luxury Edition line delivers chic products that will add a touch of elegance to any audio system out there.

This 5¼" In-Wall Speaker features our patented SpeedLock™ Technology for simple Push & Go installation. Offering a carbon-fiber woofer for rich lows and an easy-aim tweeter for crisp highs, this speaker also comes equipped with a magnetic grille and spring-loaded, gold-plated terminals making connectivity quick and easy.

SPECIFICATIONS

SAG0255IW	5 ¼" In-Wall LCR Speaker with SpeedLock™ Technology
Woofer	5.25" (133mm) Black Carbon Fiber Cone w/ Rubber Edge
Tweeter	20mm Silk and Titanium Membrane, Swivel Tweeter
Crossover	High-End 12dB with switch of +3, 0, -3dB
Frequency Response	60Hz - 20KHz
Impedance	8Ω Nominal
Power Handling	RMS: 50W, Peak: 100W
Efficiency	Sensitivity (1W / 1M): 88dB
Magnet	11.6oz, y30
Voice Coil	25mm T.S.V.
Terminals	Gold-Plated w/ Easy Push Mechanism
Magnetic Grille	Metal (grilles may be painted to be match décor)

DIMENSIONS

Overall Dimensions	Mounting Cutout	Depth Cutout
		
L: 14.7" (373.2mm) W: 8.6" (217.2mm)	L: 13.39" (373.2mm) W: 7.20" (217.2mm)	3.4" (86.9mm)



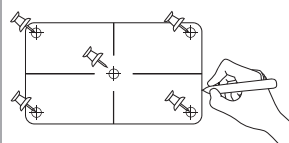
INSTALLATION

This speaker features our patented SpeedLock™ Technology for simple Push & Go installation. Simply set the SpeedLock™ tabs and push the speaker into place.

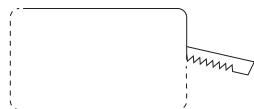
Toss on the magnetic grille for a quick and easy install.

1

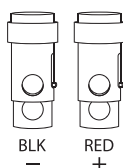
Determine the desired speaker placement and trace around the included cut-out template.

**2**

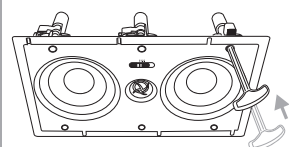
Use a drywall saw to cut the hole for the speaker.

**3**

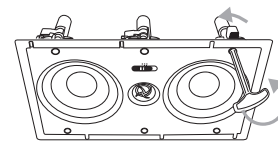
Be sure to attach the speaker wire to the proper terminals.

**4**

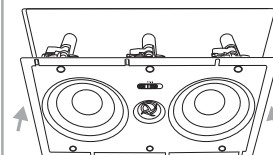
The SpeedLock™ tabs come in the LOCKED position and will need to be UNLOCKED using the included key.

**5**

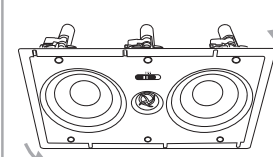
In order to set the SpeedLock™ tabs to the UNLOCKED position, push the key in and turn counter-clockwise.

**6**

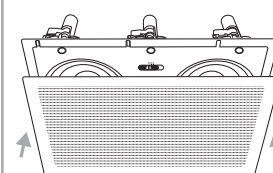
Push the speaker into place. The SpeedLock™ tabs will automatically LOCK and install the speaker.

**7**

Make any necessary final adjustments including leveling, tweeter positioning, attenuation, etc.

**8**

Finish the speaker installation by placing the magnetic grille on the speaker.

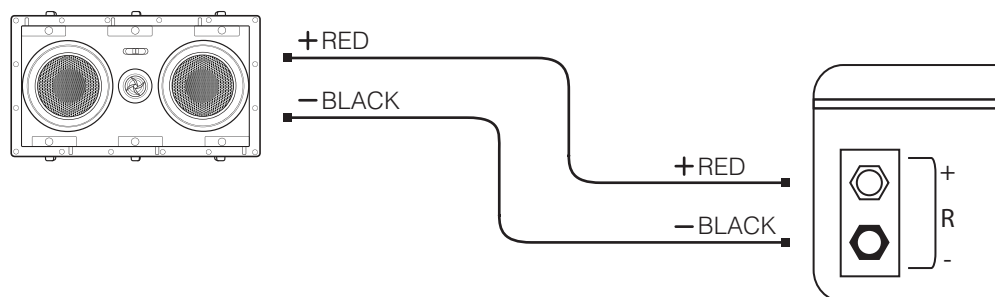
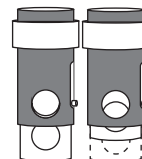


WARNING: DO NOT PUT YOUR HANDS TOWARD THE MOUNTING TABS. IT IS DANGEROUS!



CONNECTION

- 1) Route the speaker wire from the source to the speaker.
- 2) Separate about 4" of speaker wire at each conductor end.
- 3) Using a wire stripper, remove about 1/4" (6mm) of insulation from each wire.
- 4) Twist the ends of each wire to prevent fraying.
- 5) Connect the marked wire to the red speaker terminal by pressing the release tab, inserting the wire into the hole, and then releasing the tab. Repeat to connect the unmarked wire to the black terminal.
- 6) Connect the marked wire coming from the speaker's red terminal to the red (+ positive) terminal on the amplifier. Connect the unmarked wire to the black (- negative) terminal on the amplifier.



FINE TUNE

Adjust the Tweeter

The easy aim tweeter makes is simple and effortless to enhance your sound experience. Tilt and rotate the tweeter in the center of the speaker to control the sound's direction. Over-rotating may damage the tweeter.



Adjust the Sound

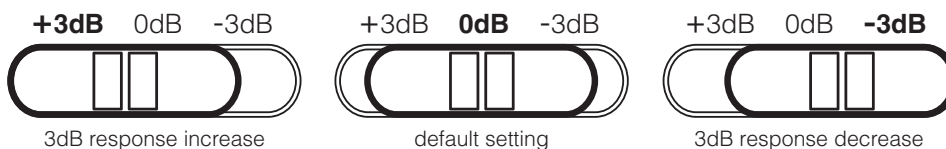
Use the switch on the face of the speaker to adjust the sound of the tweeter.

There are three sound options: **+3dB**, **0dB**, and **-3dB**.

(note: 0dB is the default setting)

+3dB boosts the signal and is recommended for furnished rooms.

-3dB cuts the signal and is recommended for more open spaces.

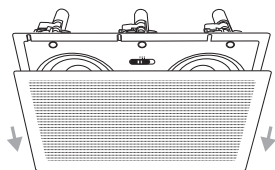




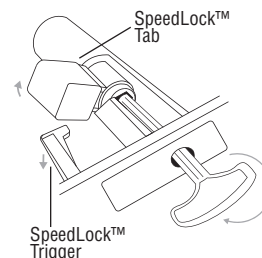
SPEAKER REMOVAL

1

Remove the magnetic grille to reveal the mounted speaker.

**3**

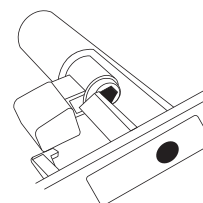
Using both hands, remove the speaker from the wall. Use the key to slightly turn the mounting tab until the SpeedLock™ trigger snaps down.

**2**

Use the included key to push and rotate the SpeedLock™ tabs counter-clockwise back into the unlocked position.

**4**

Be sure all the SpeedLock™ tabs and SpeedLock™ triggers are fully reset in order to re-install the speaker.



WARRANTY

Limited Lifetime Warranty

This Saga product carries a LIMITED LIFETIME WARRANTY on both parts and labor. Should your Saga component fail to operate properly at any time during the warranty period, Saga will repair or replace (at our option) the item barring any indication of misuse or abuse. Freight to a Saga authorized facility is paid by the customer. Return freight is paid by Saga. Warranty registration occurred automatically at the time your order was placed. There is no need to complete or mail in additional paperwork. If you have any questions about the operation or installation of this product, please call our distributor, Skywalker Communications at (800) 844-9555 or (636) 272- 8025. Skywalker Communications hours of operation are from 8am to 5pm, Central Standard Time.

TECHNICAL SUPPORT

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www.sagasound.com