

# SI-663/R

IN-WALL/LCR DUAL TWO-WAY SPEAKER



*Once these speakers are installed in the wall  
only the black or white grille is visible.*

The reference version of the SI-663, the SI-663/R is designed for demanding custom installations where a center channel cannot be used or is intentionally removed for design considerations. When wired for dual channel operation, a pair of the SI-663/R reference in-wall speakers can provide a discrete and dedicated center channel from the left and right speakers. When three SI-663/Rs can be used, the trio wired in single-channel configuration, can provide a seamless, reference level front sound stage from their covert in-wall locations.



REDEFINING THE WAY YOU EXPERIENCE SOUND.™

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# SPECIFICATIONS

**MODEL NAME:**  
SI-663/R

**SYSTEM TYPE:**  
2-way In-wall Speaker

**SERIES**  
Signature Series

**FREQUENCY RESPONSE**  
50Hz — 20kHz ± 3dB

**SENSITIVITY**  
90dB Main, 88dB Center, and  
92dB Combined\*

**RECOMMENDED POWER**  
75-225 Watts Main, 75-175 Watts Center  
and 75-450 Watts Combined

**DRIVE UNITS**  
(3) 6½" (165mm) Reference  
Aluminum Woofers  
(2) 1" (25mm) Reference  
Silk Dome Tweeter

**TWEETER PROTECTION**  
Yes

**CROSSOVER FREQUENCY**  
2,700 Hz

**CROSSOVER**  
12dB/Octave

**IMPEDANCE**  
8 Ohm Main, 6 Ohm Center and  
4 Ohm Combined

**CABINET**  
Black

**BAFFLE AND GRILLE COLOR(S)**  
Black Baffle; Grille Black or White Cloth

**BAFFLE DIMENSIONS**  
8" W x 32" H  
(203mm W x 812mm H)

**DIMENSIONS**  
14" W x 56" H X 3-1/2" D)  
(206mm W x 1422mm H x 89mm D)

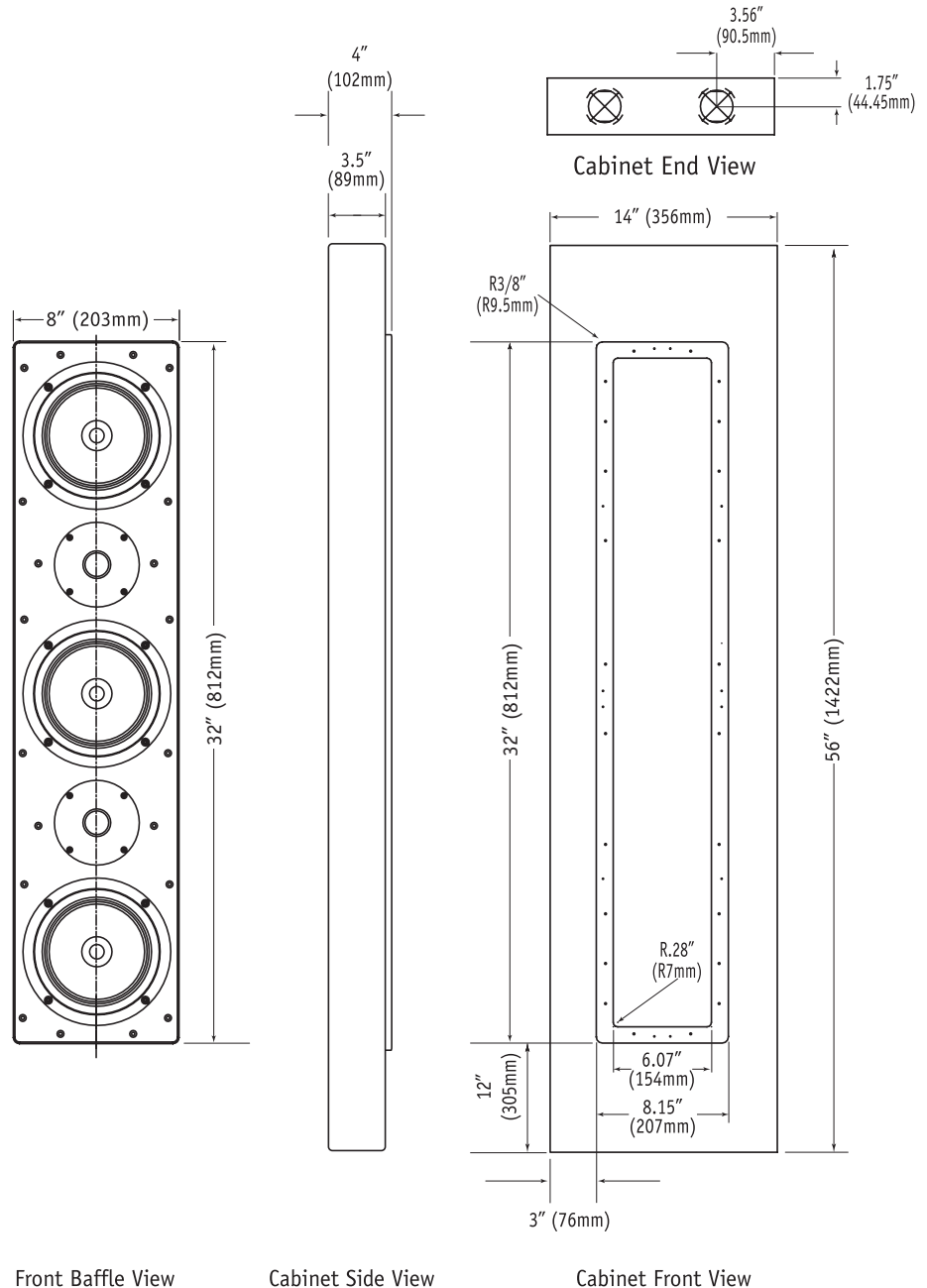
**WEIGHT**  
59 lbs. (26.76 Kg)

**WARRANTY**  
5 Years\*\*

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### DIMENSIONS



Front Baffle View

Cabinet Side View

Cabinet Front View



\*2.83 volts @ 1 Meter

\*\*Warranted for 5 (five) years from date of purchase to be free from defects and workmanship. For more information see your RBH dealer.

Specifications are subject to change. For the most current information visit us online at [www.rbhsound.com](http://www.rbhsound.com).