



Signature Reference Series

IN-WALL SPEAKERS

RBH Sound Signature Reference Series in-wall speakers are designed and engineered to provide conventional, freestanding speaker performance while inconspicuously installed into the wall or behind a perforated screen. Featuring our proprietary, ultra-rigid aluminum cone woofers and reference AMT tweeters, the Signature Reference Series offers unsurpassed acoustic detail and accuracy. Since the Signature Reference Series In-wall speakers utilize the same high performance components found in our award-winning Signature Series conventional floor-standing speakers, models can be mixed and matched as needed to create a truly customized, world-class audio or home theater system.

REDEFINING THE WAY YOU EXPERIENCE SOUND.™



RBH Sound's Signature In-wall speakers are for the audio connoisseur who demands purity of sound built into their home which, until now, has only been available in high-end freestanding loudspeakers.



SI-770R



SI-760R



SI-663R



SI-6100R

The SI-663R, SI-760R and SI-6100R models are designed to fit into standard 2x4 (16-inch on center) stud-framed walls, while the SI-770 is specially designed to be fit into custom-built entertainment centers. The SI-10, SI-12 and SI-1010 models are available with separate component-style subwoofer amplifier (SI-10P/SI-12P/SI-1010P).

SI-760R

2-Way In-wall/LCR Speaker

Frequency Response: 60Hz-20kHz (±3dB)
Sensitivity: 90dB (2.83V @ 1 Meter)
Recommended Power: 75-250 Watts
Woofers(s): (2) 6-1/2" (165mm) Reference Aluminum
Tweeter(s): (1) 4.72" X 1" (120mm x 25mm) AMT
Crossover Frequency: 2,700 Hz
Impedance: 6 Ohms
Baffle/Vent Dimensions: 8-1/8" W x 20-1/4" H (206mm W x 514mm H)
Enclosure Dimensions: 14" W x 28" H x 3-1/2" D (356mm W x 711mm H x 89mm D)
Weight: 34 lbs. (15.20 kg)
Non-Reference Version: SI-760

SI-770R

Build-in Center/LCR Speaker

60Hz-20kHz (±3dB)
 90dB (2.83V @ 1 Meter)
 75-200 Watts

SI-6100R

In-wall 2½-way Speaker

45Hz-20kHz (±3dB)
 92dB (2.83V @ 1 Meter)
 75-500 Watts
 (2) 6-1/2" (165mm) Reference Aluminum
 (3) 4.72" X 1" (120mm x 25mm) AMT
 2,500 Hz
 4 Ohms
 8-1/8" W x 44-1/8" H (206mm W x 1121mm H)
 14" W x 56" H x 3-1/2" D (356mm W x 1422mm H x 89mm D)
 63 lbs. (28.58 kg)
 SI-6100

SI-663R

In-wall/LCR Dual 2-way Speaker

55Hz-20kHz (±3dB)
 90dB Main, 88dB Center, and 92dB Combined (2.83V @ 1 Meter)
 75-225 Watts Main, 75-175 Watts Center and 75-450 Watts Combined
 (3) 6-1/2" (165mm) Reference Aluminum
 (2) 4.72" X 1" (120mm x 25mm) AMT
 3,000 Hz
 8 Ohms Main, 6 Ohms Center and 4 Ohms Combined
 8" W x 32" H (203mm W x 812mm H)
 14" W x 56" H x 3-1/2" D (356mm W x 1422mm H x 89mm D)
 60 lbs. (27.22 kg)
 SI-663

SI-10

In-wall Subwoofer

35Hz-200Hz (±3dB)
 86dB (2.83V @ 1 Meter)
 100-200 Watts
 (1) 10" (254mm) Aluminum
 4 Ohms
 12-1/4" W x 14-1/8" H (311mm W x 359mm H)
 14" W x 56" H x 3-1/2" D (356mm W x 1422mm H x 88mm D)
 56 lbs. (25.40 kg)
 N/A

SI-12

In-floor/In-ceiling Subwoofer

30Hz-200Hz (±3dB)
 86dB (2.83V @ 1 Meter)
 100-400 Watts
 (1) 12" (305mm) Aluminum
 4 Ohms
 6" W x 12" H (311mm W x 359mm H)
 13-1/2" W x 42" H x 9" D (335mm W x 1066mm H x 228mm D)
 60 Lbs. (27.22 Kg)
 N/A

SI-1010

In-floor/In-ceiling Subwoofer

28Hz-200Hz (±3dB)
 89dB (2.83V @ 1 Meter)
 100-400 Watts
 (2) 10" (254mm) Aluminum
 4 Ohms
 12" W x 6" H (305mm W x 152mm H)
 13-1/2" W x 42" H x 9" D (335mm W x 1066mm H x 228mm D)
 68 Lbs. (30.84 Kg)
 N/A



RBH SOUND

382 Marshall Way, Ste. A
 Layton, Utah, USA 84041
 Toll Free: (800) 543-2205
 Fax: (801) 543-3300
<http://rbhsound.com>