

6.5" Two-Way In-Wall Loudspeaker



RCW-3

Sophisticated design, premium materials, and exceptional performance make Reference Series architectural speakers the logical choice where quality is as important as stealth. The RCW-3 is a compact, easy to install in-wall model that delivers sound so good you won't believe where it's coming from. It works extremely well in high-end distributed-sound systems, multi-room home music systems, and low-visual-impact home theater installations — any application where you need really good loudspeakers to be heard but not seen. And because they share so many design elements with our freestanding Reference Series speakers, their sound blends perfectly in mixed systems, giving you maximum flexibility.

A 6.5-inch Cerametallic™ cone woofer with a cast-polymer frame and a motor structure far heftier than usual for such a speaker give the RCW-3 a solid bass foundation that defies its size. The titanium dome compression driver tweeter is mated to a 5-inch square 90° x 60° Klipsch Tractrix® Horn that can be pivoted to focus the sound where it's needed, which is a great advantage when the speaker must be mounted in a less-than-ideal location. Tweeter and midbass attenuation controls give an added measure of control in tailoring the speaker's output to the acoustics of its environment.

The RCW-3's flush-mount white frame and rustproof, powder-coated aluminum grille can be painted to blend into the wall; an IR punchout accommodates standard infrared receivers. Superior components and construction ensure long, trouble-free service. And the speaker's 8-ohm impedance is compatible with all amplifiers.

- Very high sensitivity and power handling
- Durable cast-polymer frame with shallow 3.75" mounting depth
- Pivoting Tractrix Horn compression driver tweeter for clear sound in any location
- Treble and midbass attenuation switches and IR receiver punchout
- Frame and rustproof aluminum grille paintable to match wall

SPECIFICATIONS

BANDWIDTH	42Hz-20kHz ± 3dB
SENSITIVITY	93dB @ 2.83 volts/1 meter
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2500Hz
POWER HANDLING	50 watts (200 watts peak)
ENCLOSURE TYPE	Infinite baffle system
DRIVE COMPONENTS	Two-way system using one 1" (2.5cm) titanium diaphragm compression driver tweeter with pivoting 90° x 60° Tractrix Horn and one 6.5" (16.5cm) Cerametallic cone woofer
WIRE GAUGE ACCOMMODATED	12
WEIGHT	5 lbs. (2.3kg)
HEIGHT	14.1" (35.8cm)
WIDTH	9.1" (23cm)
MOUNTING DEPTH	3.75" (9.5cm)
CUTOUT DIMENSIONS	13" (33cm) x 8" (20.3cm)
FINISH	White
INSTALLATION KIT	W-650-IK



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