



R400b

Subwoofer



1 Year
WARRANTY

Product information

At just 14 inches cubed, the KEF R400b may be compact, yet it packs an incredible punch. With a reinforced and braced sealed cabinet, the R400b houses twin 9-inch LF drivers powered by twin 250W class-D amplifiers. The drivers are mounted back-to-back to create a 'force cancelling' effect. This means the opposing reactive forces are nullified, resulting in no cabinet agitation and a clean, fast, powerful bass performance - perfect for any serious home theatre system.

Features & Benefits

POWER

Dynamic, uncompressed and undistorted bass of heart pounding clarity envelops you, striking deep emotional chords. Your soul will awaken and the earth will move.

BASS DRIVER

Massive, vented magnet assemblies and large aluminum voice coils drive the lightweight yet stiff, strong hybrid cones. Bass output is faster, cleaner and more accurate. Satin anodised elements contribute to the unit's elegance, while the diameter of the trim ring accentuates a visual sophistication that belies the speaker's awesome power.

SUBWOOFER

Force cancelling drivers avoid cabinet agitation. Opposing reactive forces are nullified by rigidly mounting the low frequency drivers back-to-back.

PRECISION

Designed from the ground up, the R series is a towering leap forward that creates a new dimension in sonic authenticity.

The geometry and bracing of the enclosure optimises vibrational behavior, reducing secondary radiation from cabinet walls for a cleaner sound. Damping panels further minimize cabinet resonance and colouration.



Front baffles are clean with no visible screws. Grilles are fixed magnetically. Available in real Walnut and Rosewood veneers, or highly polished Piano Black, the R Series complements the home as much as it respects the music.

ACCESSIBLE

The R Series presents the high-end technologies of KEF BLADE in a timeless, elegant format. Serious audiophiles can now enjoy phenomenally accurate reproduction that neither adds nor subtracts from the original recording. Indulge in the R400b experience at a price that will also be music to your ears.



Refined, spacious and exquisitely detailed, you won't just hear music the way it was intended it to be. you'll live it, feel it and love it.

Specifications

DESIGN	Powered Subwoofer (Sealed)
	DRIVE UNITS Bass units:
	LF: 2 x 225mm (9in.)
FREQUENCY RANGE	26Hz - 140Hz (-6dB)
MAXIMUM OUTPUT	111dB
RECOMMENDED AMPLIFIER POWER	2 x 250W (500W) built-in Class-D
LOW PASS FILTER VARIABLE	40Hz - 140Hz, 4th-order
LOW LEVEL SIGNAL INPUTS	RCA phono sockets Speaker level inputs
INTERNAL VOLUME	22 litres
POWER REQUIREMENTS	100V - 120V / 220V - 240V ~ 50 / 60Hz
POWER CONSUMPTION	600VA
DIMENSIONS	365 x 330 x 351 mm (14.4 x 13 x 13.8 in.) with terminal & plinth
WEIGHT	21.5kg (47.4lbs)
UNIT MEASUREMENT	Piece
DOCUMENT DOWNLOAD	R Series Brochure R Series Manual R400b Manual

