

Ci series

custom installation speakers



The experience
of sound

Wall speakers

When flush-mounted in cavity walls, the new Ci Series wall speakers are as acoustically accurate as they are discreet in appearance.

With fourth generation Uni-Q® drivers, Ci-130Q, 160Q and 200Q models deliver exceptionally smooth response - and their wide dispersion characteristics give you almost total freedom of location.

Every model in the range features butyl rubber surrounds for increased power handling and reliable performance in all environments. And if you're on a budget, Ci-130F and 160F Full Range loudspeakers prove just how affordable KEF's superior hi-fi performance can be. For the price, nothing else compares.



Ci 130 FS



Ci 130 QS



Ci 160 FS



Ci 160 QS



Ci 200 QS



Ceiling speakers

The new range of flush fitting ceiling-mounted Ci series speakers features the same drivers as the wall-mounted models, with round rather than square mounting bezels and grilles. Completely corrosion protected and with cones coated both sides for greater stiffness and weather resistance, they are suitable for use even in harsh environments such as bathrooms or under eaves.



Ci 130 FR



Ci 130 QR



Ci 160 FR



Ci 160 QR



Ci 200 QR

Home Theatre

KEF's innovative new Ci-200QT and Ci-130DS loudspeakers are designed to deliver sound of unparalleled depth and realism in any home theatre installation.

With a 5 1/4" forward firing bass driver and a pair of 3 1/4" mid-range/high frequency drivers facing 80° apart in one compact unit, Ci-130DS surround loudspeakers generate a diffuse, all-enveloping sound field that creates an uncanny illusion of 'presence'.

For the front and centre channels of the system, there is no more discreet or sophisticated solution than the Ci-200QT - the world's first commercially available motorised flush-mount loudspeaker.

Virtually invisible when flush with the ceiling, the Ci-200QT glides quietly into position at the press of a button. The 8" two-way Uni-Q® driver system is mounted in a moulded enclosure with an integral DC motor which provides fully adjustable tilt angles.

The controls (protected from accidental overload by a fail-safe system) are easily configured for computerised operation in conjunction with other systems such as lighting or motorised projection screens - and even fully retracted, they can operate as conventional ceiling-mount speakers.



Ci 130 DS



Ci 200 QT



Superb sound quality throughout the room.

Consider what makes
the ideal built-in loudspeaker system.

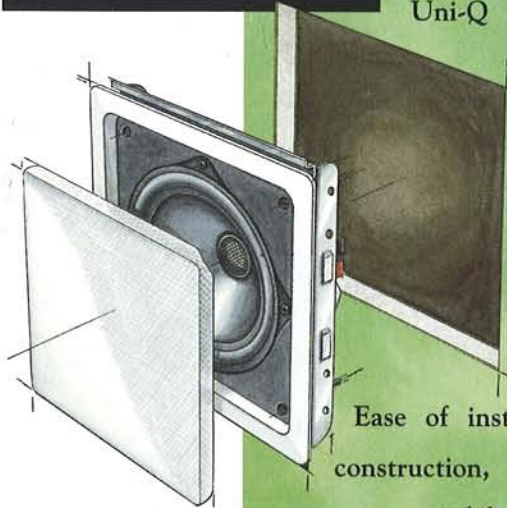
First and foremost, impeccable sound quality - and with more than 30 years' experience making high-end audiophile and professional loudspeakers, KEF's reputation is second to none.

Conceived from the start solely for flush-mounting applications, the all-new Ci Series features KEF's revolutionary Uni-Q technology, which is renowned for creating a superbly-defined sound stage over a far wider area than any conventional speaker.



Simpler to install

KEF's ingeniously designed mounting system radically simplifies installation, and all vulnerable components are either fully treated or made of high grade stainless steel to eliminate potential corrosion even in high humidity or exterior applications.



Apart from greater listening pleasure, this gives you exceptional flexibility of location. Whereas the narrow 'sweet spot' of lesser systems so often conflicts with the structural or aesthetic requirements of the room, Ci Series loudspeakers with Uni-Q drivers deliver consistently excellent sound quality virtually irrespective of where they are mounted, so you can be sure of acoustic integrity even with the most problematic installations. Where the ultimate in sound quality is not critical, the Ci models featuring dual cone drivers offer a more affordable and less complex alternative.

Ease of installation is the next priority. Pre- or post-construction, the Ci Series' innovative mounting system ensures a rapid first-time fit. The Ci Series looks good, blending unobtrusively with your design. Mounting bezels and grilles can be finished to your specification and covered in a material that complements the style of the room.

Combine all these features, and you can see why the Ci Series is so highly regarded by designers and users alike: it allows total design freedom, and delivers genuinely natural KEF sound quality throughout the room.

Uni-Q®

With KEF's revolutionary Uni-Q technology, a high performance liquid-cooled soft dome tweeter is located at the apex of the woofer/mid-range cone to create a coincident source full range composite driver with identical mid and high frequency dispersion characteristics at the crossover. This patented technology has two tremendous benefits: the critical parts of the sound spectrum are reproduced with stunning clarity, and a consistent sound image is delivered over an unusually large area. Instead of the usual narrow 'sweet spot', you get an uncannily natural sound quality wherever you are in the room.

DESCRIPTION		Ci 130 F	Ci 160 F	Ci 130 Q	Ci 160 Q	Ci 200 Q	Ci 130 DS	Ci 200 QT
Type		Full Range	Full Range	Uni-Q 2-way	Uni-Q 2-way	Uni-Q 2-way	Diffuse Surround	Uni-Q 2-way
HF Unit		N/A	N/A	18mm Soft Dome	18mm Soft Dome	25mm Soft Dome	2 x 80mm Paper Cone	25mm Soft Dome
LF Unit		130mm Paper Cone	160mm Paper Cone	130mm Paper Cone (pp coated)	160mm Paper Cone (pp coated)	200mm Paper Cone (pp coated)	130mm Paper Cone	200mm Paper Cone (pp coated)
Effective Frequency Range +/- 3dB	Hz	75-16k	60-16k	75-20k	60-20k	50-20k	70-8k	50-20k
Cross-over Frequency	Hz	n/a	n/a	2.8k	2.8k	2.5k	750	2.5k
Characteristic Sensitivity Level (at 1m on axis for an input of 2.83V)	dB	88	89	86	87	88	88	88
Recommended Amplifier Power	Watts	10-50	10-80	10-50	10-80	10-100	10-60	10-100
Nominal Impedance	Ohms	8	8	6	6	6	4	6
Net Weight	kg. lbs.	1.5 3.3	1.8 4.0	1.7 3.7	2.0 4.4	2.6 5.7	2.8 6.2	5.2 11.4
Dimensions, overall* (all 88mm, 3.50" deep) N.B. NOT Ci 200 QT	mm. in.	198 x 198 7.80 x 7.80	220 x 220 8.66 x 8.66	198 x 198 7.80 x 7.80	220 x 220 8.66 x 8.66	265 x 265 10.43 x 10.43	367 x 277 14.43 x 10.9	380 x 277 14.96 x 10.9
Dimensions, cut out *	mm. in.	181 x 181 7.12 x 7.12	203 x 203 8.0 x 8.0	181 x 181 7.12 x 7.12	203 x 203 8.0 x 8.0	248 x 248 9.75 x 9.75	350 x 260 13.77 x 10.2	363 x 260 14.13 x 10.2

* Diameter of Round model is same dimension as the edge dimension of the equivalent Square model.

N.B. Ci 200 QT mounting depth is 200mm, 7.9 in.



Ci 130 FS



Ci 160 FS



Ci 130 QS



Ci 160 QS



Ci 200 QS



Ci 130 FR



Ci 160 FR



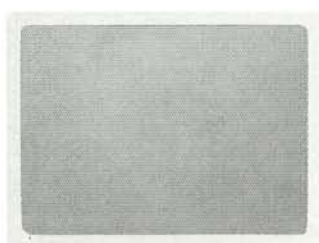
Ci 130 QR



Ci 160 QR



Ci 200 QR



Ci 130 DS



Ci 200 QT

KEF and Uni-Q are registered trademarks. Uni-Q is protected under GB patent 2 236929. Worldwide patents pending. KEF AUDIO reserve the right, in line with continuing research and development, to amend or change specifications. KEF AUDIO (UK) Ltd., Eccleston Road, Tovil, Maidstone, Kent ME15 6QP UK. Telephone: (01622) 672261. Fax: (01622) 750653. KEF Electronics of America, Inc, 89 Doug Brown Way, Holliston, MA. 01746 USA. Tel: 508 429 3600. Fax: 508 429 3699.



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