





Ci SERIES 2015





















## INNOVATORS IN SOUND

Of all high-end British loudspeaker brands, only KEF has a 54 year record of innovation and pioneering use of advanced materials and techniques like finite element analysis. From design breakthroughs such as the Uni-Q $^{\otimes}$  'sit anywhere' driver array and the ultra-slim T Series to the flagships Blade and LS50, KEF is continually redefining the state of the art.

This technology leadership has always been what sets KEF's installed systems apart, ever since our revolutionary Motorised and Soundlight models. Today, you can choose from a superlative range of whole house solutions to suit any space, large or small, outside as well as in. Discreet in appearance, easy to install and engineered to last, what they all share is best-in-class acoustic performance. And that's the real difference - with KEF's Ci Series, everyone gets to enjoy uncompromised audiophile quality sound.

# HIDE YOUR SPEAKERS, NOT YOUR SOUND

For music or movies, your installation needs to deliver the flawlessly accurate three-dimensional sound you'd expect from the best conventional speakers - startlingly clear and breathtakingly realistic. And that's exactly what our Ci range does.



KEF's passion for acoustic excellence shines through in every model. By combining radically innovative engineering with sophisticated design technologies, the Ci range achieves what used to be thought impossible: compact custom installation speakers that sound as compelling as an audiophile quality hi-fi system, no matter where you sit.

With impecable cosmetics, there's a KEF Ci model for every application, from tiny ceiling speakers the size of downlights to motorised super-premium home theatre speakers that glide into place at the touch of a button. All are ruggedised for harsh environments such as bathrooms or boats.

All KEF speakers are timbre-matched, with each other and with KEF's extensive range of home speakers, so any combination you specify for different listening areas will have the same tonal colour for a perfectly consistent soundstage.

**Fast, easy installation** has always been valued by Ci Series installers. With only a few simple steps and KEF's unique design features, Ci speakers can be fitted quickly, with no special skills. Once the hole is cut and the cable run, the area is soon flooded with great high definition sound.



## CI FEATURES AND TECHNOLOGIES

Whatever your budget, you'll find that the clarity, depth and sheer realism of the sound you experience with Ci Series speakers is enhanced by technologies found nowhere else.



**Uni-Q driver array** - KEF's patented Uni-Q technology places the tweeter in the acoustic centre of the bass/midrange cone so that both act as a single source that disperses the sound widely and evenly over a large area. By eliminating the 'sweet spot' restrictions of conventional speakers, this gives you complete freedom of positioning.



**Asymmetrical tweeter island** - In non-Uni-Q models, this aligns the off-axis response of the tweeter and woofer to make the speaker almost as placement-friendly as Uni-Q.



Marine Grade Construction - KEF Ci speakers are built "Marine Grade" with grilles plated and powder-coated by a proprietary process, moisture-resistant fixings, UV protected plastics, and other special materials. They withstand harsh humid, and salt spray environments and are designed to be used in such locations as bathrooms, near pools, beside the ocean or on your yacht.



**Tangerine waveguide** - As well as protecting the driver, this enhances Uni-Q's exceptionally wide dispersion characteristics.



**Magnetic assembly** - Grilles are retained by a powerful magnetic circuit for installation in seconds.

### EXTREME HOME THEATRE



For the ultimate in custom installed home cinema, the formidable new Ci R Series has the jaw-dropping acoustic capabilities of the classic KEF floorstander it's named after, with all the drama and emotional intensity of full theatre sound quality. A complete system certified to THX Ultra2/Select2 standards, the Ci R Series consists of a powerful in-ceiling speaker that can be combined with one of three in-wall models and a choice of two sensational new powered subwoofer configurations. As you might expect, its towering performance sets a new standard for custom installed speakers.

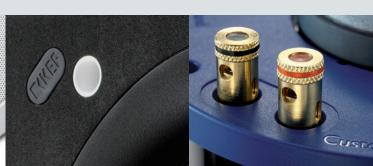
## EXTREMELY LOW PROFILE



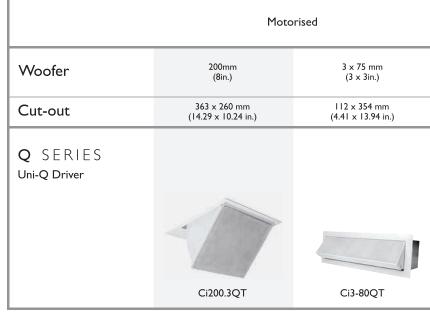
With its patented ultra-low profile speaker driver, the revolutionary T Series fits snugly into even the narrowest voids while delivering all the lavishly detailed and evenly dispersed imagery of KEF's latest tangerine waveguide technology. Comprised of a Round model, a Square model, and now a revolutionary 200mm sub-woofer, all require less than 36mm of mounting depth. T Series allows you to install a speaker that delivers full audiophile quality sound even when space is at a premium. As easy to fit as any other KEF Ci speaker, and an equally accomplished sonic performer, it's another example of KEF innovation benefiting the installer as much as the listener.







		Tall Rectangle		Rect	angle		Square		Soundlight Square	Round		Soundlight Round				
Woofer	5 x 160mm (5 x 6.5in.)	3 × 160mm (3 × 6.5in.)	4 × 100mm (4 × 4in.)	200mm (8in.)	160mm (6.5in.)	200mm (8in.)	160mm (6.5in.)	130mm (5.25in.)	100mm (4in.)	200mm (8in.)	160mm (6.5in.) T Series 115mm (4.5in.)	130mm (5.25in.)	100mm (4in.)	80mm (3.5in.)	50mm (2in.)	Woofer
Cut-out	1052 × 209 mm (41.42 × 8.23 in.)	660 × 209 mm (25.98 × 8.23 in.)	476 x 114 mm (18.74 x 4.49 in.)	334 × 238 mm (13.15 × 9.37 in.)	274 × 194 mm (10.79 × 7.64 in.)	238 × 238 mm (9.37 × 9.37 in.)	194 x 194 mm (7.64 x 7.64 in.)	158 x 158 mm (6.22 x 6.22 in.)	112 x 112 mm (4.41 x 4.41 in.)	Ø240mm (Ø9.45in.)	Ø196mm (Ø7.71in.)	Ø158mm (Ø6.22in.)	Ø118mm (Ø4.65in.)	Ø97mm (Ø3.82in.)	Ø65mm (Ø2.56in.)	Cut-out
R SERIES Extreme Theater	THX.	THX ULTRA								THX						Q SERIES Uni-Q Driver
	Ci5160RL-THX	Ci3160RL-THX								Ci200RR-THX						Woofer
T SERIES & SUBWOOFERS		Subwoofer  THX ** THX ***	Subwoofer			Subwoofer										Dimensions (H×W×D)
Thin Speakers & Subwoofer						IHX IHX				Subwoofer						Finish
		Ci3160RLb-THX	Ci4100QLb KASA500 Required			Ci200QSb-THX KASA500 Recommended				Ci200TRb						VENTURA
		KASA500 Required	KASA500 Required			KASA500 Recommended	Ci160TS			KASA500 Recommended	Ci160TR					
Q SERIES Uni-Q Driver			Ci4100QL-THX	Ci200QL	Ci160QL	Ci200QS	Ci160QS	Cil30QS	Ci100Qs	Ci200QR	Cil60QR	Cil30QR	Ci100QR	Ci80.2QR		(ALL three models now come in black and white)  A M P L I F I C A T I O N  KASA500  KEF'S KASA500 is a powerful Class-D Dual 250WPC
C SERIES 2-Way Driver					Ci160CL		Ci160CS	Cil30CS		Ci200CR	Cil60CR	Cil30CR			Ci50R	amplifier.This DSP controlled system amplifier is optimised to deliver thunderous bass from KEF Ci subwoofers. With both line and speaker level inputs, and DSP configurable pass-through with optional high pass filters – the KASA500 is versatile and can be deployed
E SERIES Uni-Q Driver										Ci200ER	Cil 60ER	Cil30ER				in limitless system configurations. Optional rack mount ears included.  ACCESSORIES
Dual Stereo							Cil 60CSds				Ci160CRds					Steel Rough in Frames (See above for product Code)  Rough-in Frames (new construction brackets) are used with in-wall and in-ceiling speakers and are available for most models. Installed during the pre-wiring of a
Rough-in Frame	RIF5160L	RIF3160L	RIF4100L	RIF200L	RIF160L	RIF200S	RIF160S	RIF130S	RIF100S	RIF200R	RIF160R	RIF130R	RIF100R	RIF80R	N/A	new construction installation, they allow the installer to reserve the space in the wall
Rear Enclosure	N/A	N/A	N/A	RNC200L	RNC160L	RNC200S	RNC160S	RNC130S	RNC100S	RNC200R Excluding Ci200RR	RNC160R	RNC130R	RNC100R	RNC80R	Ci50CAN	reserve the space in the wall or ceiling and simplify cutting the perfect hole size.



	Outdoor							
Woofer	160mm (6.5in.)	130mm (5.25in.)	115mm (4.5in.)					
Dimensions (H×W×D)	300 x 226 x 263.5 mm (11.8 x 9 x 10.37 in.)	262 × 197 × 235 mm (10.3 × 7.75 × 9.25 in.)	235 × 172 × 203.2 mm (9.25 × 6.75 × 8 in.)					
Finish	White/Black	White/Black	White/Black					
VENTURA								
(ALL three models now come in black and white)								
,	Ventura 6	Ventura 5	Ventura 4					

## 1PLIFICATION

## ASA500



# CCESSORIES



of a new construction installation they provide a sealed enclosure for the loudspeaker and reduce

# Steel RearEnclosures

serve the space in the wall sound transmission to the

Metal Rear Enclosures (back KEF's KMPS-7 regulated onstruction brackets) are boxes) are available for most power supply is designed to supply 12V power for up to 7 Installed during the pre-wiring KEF motorized loudspeakers. It aslo to be used to activate other devices that utilize a standard I2VDC trigger such as TV lifts, drop down screens and motorized drapes ceiling and simplify cutting room behind the speaker. e perfect hole size. and blinds.

## T SERIES

When nothing else will fit, at 40mm (1.57in.) deep, requiring a mounting depth of only 36mm (1.42in.), the Ci160TR round, the Ci160TS square, and now the Ci200TRb sub-woofer are the slimmest Ci speakers in the world, and all fit snugly into even the narrowest voids without compromising audio performance.



# DUAL STEREO

For areas with space for only one speaker, KEF's Ci Series Dual Stereo model plays left and right channels from a single unit containing twin tweeters and a dual voice coil woofer.

# SOUNDLIGHTS

As discreet as halogen downlights, KEF's tiny Soundlights give you big speaker performance with outstanding sound coverage, thanks to Uni-Q's exceptionally wide dispersion.

## MOTORISED

Lowering smoothly and quietly into place on demand, the Ci Series motorised range offers the ultimate in discreet audiophile quality home entertainment speaker systems.

## MARINE GRADE CONSTRUCTION

KEF Ci speakers are built "Marine Grade" with grilles plated and powder-coated by a proprietary process, moisture-resistant fixings, UV protected plastics, and other special materials. They withstand harsh humid, and salt spray environments and are designed to be used in such locations as bathrooms, near pools, beside the ocean or on your yacht.



## ULTRA THIN BEZEL

Offers the slimmest visible rim around the speaker for the ultimate in discreet installation.

# OUTDOOR

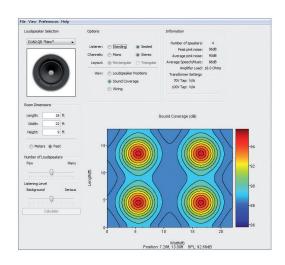
Weatherproof, IP65 certified and salt spray tested, marine quality Ventura Series outdoor models can flood your pool, garden or yacht with high quality sound, even in the most extreme atmospheric conditions.

- Weatherproof sealed enclosure
- Salt spray tested for over 1200 hours
- Operating temperature range: -40 to + 70 C ( -40 to + 158 F )
- Independent test lab certified IP65 • Aluminium grille and mounting bracket, 1/4"-20 threaded inserts for mounting options
- Stainless steel / brass hardware
- Rotatable logo



Simple to use, with pull-down menus and sliders to define the room size, desired volume and coverage pattern, the KEF Ci Series speaker placement software generates optimum speaker locations, wiring diagrams and sound coverage topography to help you determine the right number of speakers for the area concerned.

www.kef.com/ci\_software





SCAN TO LEARN ABOUT CI SERIES

PM-CI-B-ENUS-TX-15

KEF.COM

