

# KFC-X1730P

## Specifications

<b>2-Way 2-Speaker System / 2-Way 2-Speaker System / Sistema de 2 altavoces de 2 vías / Sistema de 2 altifalantes de 2 vías</b>	
Woofer/Graves/Altavoz de graves/Altifalante de graves	Oversized 160 mm (6-1/2") Cone
Tweeter/Agudos/Altavoz de agudos/Altifalante de agudos	25 mm (1") Soft Dome
Rated Impedance/Impédance nominale/Impedancia nominal/Impedância nominal	4 $\Omega$
Peak Input Power/Entrée de crête momentanée/Potencia máxima de entrada/Potência pico de entrada	330 W
RMS Input Power/Entrée nominale/Potencia de entrada nominal/Potência de entrada nominal	110 W
Sensitivity/Sensibilité/Sensibilidad/Sensibilidade	86 dB/W at 1m
Frequency Response/Réponse en fréquence/Respuesta de frecuencia/Resposta em Frequência	63 ~ 24,000 Hz
Crossover Frequency/Fréquence de recouvrement/Frecuencia de cruce/Frequência de separação	6,000 Hz
Net Weight/Poids net/Peso neto/Peso líquido	Woofer 1,060 g (2.3 lb) Tweeter 52 g (1.8 oz)

## Technical specifications

	SYMBOL	UNIT	VALUE
Nominal impedance	Z	$\Omega$	4
DC resistance	Revc	$\Omega$	3.2
Voice coil inductance	Levc	mH	0.17
Resonance frequency	Fs	Hz	70
Resonance frequency impedance	Zs	$\Omega$	17
Mechanical Q factor	Qms		6.35
Electrical Q factor	Qes		1.27
Total Q factor	Qts		1.06
Volume acoustic compliance	Vas	liter (cu.ft)	6.70 (0.237)
Moving mass	Mms	g	17.5
Suspension compliance	Cms	m/N	0.278x10 <sup>-3</sup>
Emissive diameter of the diaphragm	D	mm	129
Voice coil diameter	d	mm	25
Voice coil layers	n		2
Flux density	B	T	0.93
Force factor	BL	T.m	4.40
Weight of magnet		g (oz)	330 (11.7)