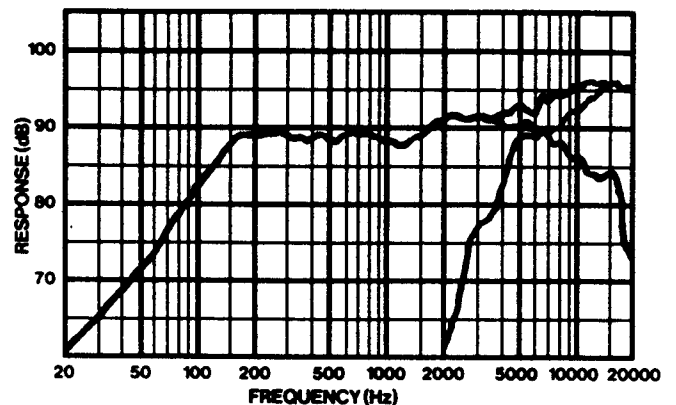


# Technical specifications

# KFC-P304

	SYMBOL	UNIT	KFC-P304
<b>■ WOOFER / MIDRANGE</b>			
Nominal Impedance	Z	ohms	4.2
DC Resistance	R <sub>E</sub>	ohms	3.5
Voice Coil Inductance	L <sub>BM</sub>	μH	0.14 × 10 <sup>-3</sup>
Resonant Frequency	F <sub>SO</sub>	Hz	110
Resonant Frequency Impedance	Z <sub>SO</sub>	ohms	26.2
Mechanical Q Factor	Q <sub>MS</sub>		3.46
Electrical Q Factor	Q <sub>ES</sub>		0.54
Total Q Factor	Q <sub>TS</sub>		0.47
Volume Acoustic Compliance	V <sub>AS</sub>	liters (cu.ft.)	1.14 (0.04)
Mechanical Resistance	R <sub>MS</sub>	kg/s	1.30
Moving Mass	M <sub>MS</sub>	g	6.35
Suspension Compliance	C <sub>MS</sub>	m/N	0.316 × 10 <sup>-3</sup>
Emissive Diameter of the Diaphragm	D	mm	80
Voice Coil Diameter	d	mm	25.38
Voice Coil Layers	n		2
Flux Density	B	T	1.1
Force Factor	BL	T·m	5.42
Diameter of Magnet	A	mm	80
Weight of Magnet	MAG Weight	kg	0.228
<b>■ TWEETER</b>			
Nominal Impedance	Z	ohms	4
DC Resistance	RE	ohms	3.2
Voice Coil Diameter	d	mm	11.8
Voice Coil Layers	n		2

## Frequency response



## Dimensions

unit : mm (inch)

