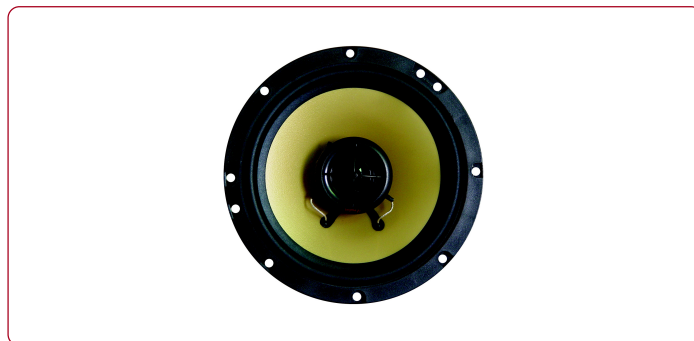


KEY FEATURES

- Extended frequency response (60 - 20000 Hz)
- Excellent sensitivity (90 dB)
- Designed for full range reproduction

TECHNICAL SPECIFICATIONS

Nominal diameter	130 mm. 6.5 in.
Nominal impedance	4 ohms
Power handling / maximum	50 W RMS / 100 W
Sensitivity	90 dB 1w @ 1m
Frequency range	60 - 20000 Hz
Bl factor	3.7 N/A
Moving mass	0.011 Kg.



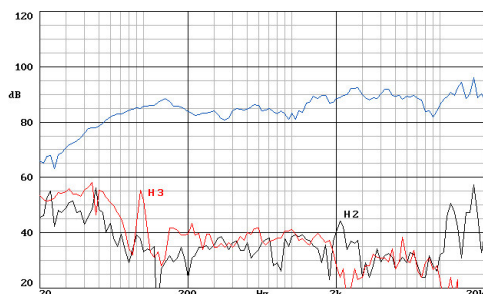
THIELE-SMALL PARAMETERS

Resonant frequency, fs	62 Hz
D.C. voice coil resistance, Re	3.4 ohms.
Mechanical quality factor, Qms	3.89
Electrical quality factor, Qes	1.10
Total quality factor, Qts	0.86
Equivalent air volume to Cms, Vas	16 l
Efficiency, ηo (%)	0.3
Effective surface area, Sd	140 cm ²
Xmax	3 mm
Voice coil inductance, Le @ 1kHz	0.40 mH

MOUNTING INFORMATION

Baffle cutout diameter	146 mm. 5.75 in.
Depth	66 mm. 2.60 in.

FREQUENCY RESPONSE



Note: on axis frequency response measured with loudspeaker standing on infinite baffle in anechoic chamber, 1w @ 1m.