



Bowers & Wilkins

804 D5

Technical Information



Technical features

Diamond dome tweeter
Solid Body Tweeter-on-Top
Continuum™ cone FST™ midrange
Anti-Resonance plug
Biomimetic Suspension
Matrix™
Aerofoil™ bass cones
Flowport™

Description

3-way vented-box system

Drive units

1× ø25mm (1in) Diamond dome high-frequency
1× ø130mm (5in) Continuum™ cone FST™ midrange
2× ø165mm (6.5in) Aerofoil™ bass

Frequency range

-6dB 20Hz–35kHz

Frequency response (+/-3dB from reference axis)

19Hz–24kHz ±3dB

Sensitivity (on axis at 2.83Vrms at 1m)

89dB

Harmonic distortion

2nd and 3rd harmonics (90dB, 1m on axis)
<1% 90Hz – 20kHz
<0.3% 100Hz – 8kHz

Nominal impedance

8Ω (minimum 3.0Ω)

Recommended amplifier power

50W–200W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions

Height: 1101mm (43.3in)
including tweeter and plinth

Width: 238mm (9.4in) cabinet only
308mm (12.1in) including plinth

Depth: 337mm (13.3in) cabinet only
392mm (15.4in) including grille
and terminals

Net weight

40.3kg (88.7lbs)

Finishes

Cabinet: Stealth Black
Warm White
Light Walnut
Dark Walnut

Grille: Black (Stealth Black and Dark Walnut)
Grey (Warm White and Light Walnut)

