



Bowers & Wilkins

CT8 SW

Technical Information



Listening is believing

Integral to the system's no-compromise approach to bass management is the subwoofer. The CT8 SW features a 15" driver. Like all the bass drivers in the range it features a Carbon Aerofoil™ bass cone.

Technical features	Carbon Aerofoil™ bass cone Matrix cabinet Active bass crossover
Description	Closed-box subwoofer system
Drive units	1x Ø380mm (15 in) Carbon Aerofoil™ bass cone
Frequency range	-6dB at 13Hz to 750Hz -3dB at 18Hz to 500Hz
Frequency response (on reference axis)	18Hz - 35Hz ±3dB
Dispersion within 2dB of reference response	Horizontal: over 90° arc Vertical: over 90° arc
Sensitivity (2.83V, 1m)	93dB
Harmonic distortion 2nd and 3rd harmonics (90dB, 1m)	<1% 30Hz - 500Hz <0.5% 45Hz - 300Hz
Nominal impedance	8Ω (minimum 4Ω)
Crossover frequencies	40Hz
Recommended amplifier power (into 8Ω on unclipped programme)	500W – 1,000W
Max. recommended cable impedance	0.1Ω
Dimensions	Height: 475mm (18.7 in) Width: 475mm (18.7 in) Depth: 475mm (18.7 in)
Net weight	35kg (77 lb)
Finishes	Cabinet: Black painted