Custom Installation CWM7.3 S2

















See nothing, hear everything

The CWM7.3 S2 features an integrated backbox that optimises its performance, cuts down on sound transference through walls and also makes it easy to retrofit. Its design incorporates twin 150mm (6in) Aerofoil profile bass drivers, a 100mm (4in) Continuum cone FST™ mid-range driver and a Carbon Dome 25mm (1in) tweeter, all proven technologies shared with the acclaimed 700 Series range of loudspeakers. These outstanding tranducers, when combined with high-quality, optimised, components on the crossover and a critically formed baffle constructed from glass reinforced ABS, produce a truly remarkable in-wall speaker.

Technical Specifications

Technical features Carbon Dome tweeter

Continuum cone FST midrange Aerofoil profile bass cones

Flowport™

Description 3-way in-wall system

Drive units 1x ø25mm (1 in) Carbon Dome high-frequency

1x ø100mm (4 in) Continuum cone FST midrange

2x ø150mm (6 in) Aerofoil profile bass

Frequency range (-6dB) -6dB at 43Hz and 33kHz
Frequency Response -3dB 45Hz - 28kHz ±3dB

Sensitivity 90dB spl (2.83Vrms, 1m)

Harmonic distortion 2nd and 3rd harmonics (90dB, 1m)

<1% 80Hz - 33kHz <0.5% 120Hz - 33kHz

Nominal impedance 8Ω (minimum 3.1Ω)

Recommended amplifier power 25W - 200W into 8 Ω on unclipped programme

Frame height 736mm (29in) Frame width 276mm (11in) Depth (behind surface) 102mm (4.02in) **Cut-out height** 711mm (28in) **Cut-out width** 251mm (9.9in) Cut-out height w/PMK 715mm (28.1in) Cut-out width w/PMK 256mm (10.1in) Reservoir box height 460mm (18.1in)

PMK 7.3W

Reservoir box width

Protrusion

Net weight 12.4kg (27.32lb)

Finishes Back box: White

Grille: White

220mm (8.7in)

7mm (0.28in)

Bowers & Wilkins

bowerswilkins.com

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