

Listening is believing

Spectacular explosions and high-speed car crashes will never sound as gloriously punchy, life-like and rich in detail as they will from our Custom Theatre subwoofers. Powered by a separate SA1000 amplifier, the CT SW10 slots neatly into a home theatre cabinetry and uses a uniquely rigid mushroom diaphragm construction to deliver unparalleled bass effects. The CT SW10 is the entry point in the range, delivering powerful bass through a 10 inch paper/Kevlar® driver.



Technical Specifications

Technical features Long throw Paper/Kevlar® cone bass driver

Magnetically atached grille

Description Closed box subwoofer

Drive units 1x Ø250mm (10 in) paper/Kevlar® bass unit

Frequency range -6dB at 18Hz and 25/140Hz adjustable (EQ at A)

(with SA1000 subwoofer amplifier)

(with SA1000 subwoofer amplifier)

Recommended amp power $\,$ 1000W into 4 Ω on unclipped programme

(SA1000 subwoofer amplifier)

Max. recommended cable

impedance

Finish

0.1Ω

Dimensions Height: 360mm (14.2 in)

Width: 340mm (13.4 in)
Depth: 260mm (10.3 in)
Depth with grille: 290mm (11.4 in)

Net weight 15kg (33lb)

Cabinet: Black painted

Grille: Black cloth



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Spectacular explosions and high-speed car crashes will never sound as gloriously punchy, life-like and rich in detail as they will from our Custom Theatre subwoofers. Powered by a separate SA1000 amplifier, the CT SW12 slots neatly into a home theatre cabinetry and uses a uniquely rigid mushroom diaphragm construction to deliver unparalleled bass effects. With its powerful 12 inch paper/Kevlar® drive unit, the CT SW12 delivers the maximum explosive punch for your money.



Technical Specifications

Technical features Long throw Paper/Kevlar® cone bass driver

Magnetically atached grille

Description Closed box subwoofer

Drive units 1x Ø300mm (12 in) paper/Kevlar® bass unit

Frequency range -6dB at 17Hz and 25/140Hz adjustable (EQ at A)

(with SA1000 subwoofer amplifier)

Frequency response ±3dB 24Hz – 40/140Hz adjustable (EQ at A)

(with SA1000 subwoofer amplifier)

Recommended amp power $\,$ 1000W into 4 Ω on unclipped programme

(SA1000 subwoofer amplifier)

Max. recommended cable

impedance

0.1Ω

Dimensions Height: 465mm (18.3 in)

Width: 396mm (15.6 in) Depth: 260 (10.3 in)

Depth with grille: 290mm (11.4 in)

Net weight 25kg (55lb)

Finish Cabinet: Black painted

Grille: Black cloth



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Spectacular explosions and high-speed car crashes will never sound as gloriously punchy, life-like and rich in detail as they will from our new Custom Theatre subwoofer. Powered by a separate SA1000 amplifier, the CT SW15 slots neatly into a home theatre cabinetry and uses a uniquely rigid mushroom diaphragm construction to deliver unparalleled bass effects. With its powerful 15 inch paper/Kevlar® drive unit, the CT SW15 delivers the maximum explosive punch for your money.

Net weight

Finish



Technical Specifications

Description	Closed-box subwoofer system with external rack-mount amplifier
Drive units	1x Ø380mm (15 in) paper/Kevlar® cone long-throu
Frequency range	-6dB at 16Hz and 25/140Hz adjustable (EQ at A)
Frequency response	±3dB 20Hz – 40/140Hz adjustable (EQ at A)
Bass Extension	-6dB at 16Hz (position A) -6dB at 20Hz (position B) -6dB at 25Hz (position C)
Power Handeling	1000W (8 ohm)
Dimensions	Height: 550mm (21.7 in) Width: 550mm (21.7 in) Depth: 260mm (10.3 in) Depth with grille: 290mm (11.4 in)

30kg (66.1lb)

Grille:

Cabinet: Black painted

Black cloth

Bowers & Wilkins

Subwoofer Amplifier SA 1000

Listening is believing

This new 2U rack mount Class D subwoofer amplifier is based upon ICEpower® technology and is purposely designed to drive the CT subwoofers. This Class D amplifier is incredibly powerful and stable and will allow the CT subwoofers to produce fantastic amounts of tight slamming bass. The SA1000 allows for up to two of the same subwoofers to be driven simultaneously.



Technical Specifications

Description Dedicated CT SW rack-mount single channel

1000W amplifier

Amplifier functions Front panel controls:

Rotary volume (line in)

Rotary low-pass filter frequency (4th-order Linkwitz,

40Hz - 140Hz)

Low-pass filter defeat 2-posn switch Phase 0/180 2-position switch Bass extension 3-position switch Movie/music EQ 2-position switch On/auto/standby 3-position switch

Status LED Fault LED

Amplifier inputs Line In (XLR & RCA phono)

1x RCA phono socket, line in 1x RCA phono socket, link out

1x XLR socket, line in 1x XLR socket, link out

3.5mm jack - 12V trigger on/standby (overrides

manual standby setting)

3.5mm jack - 12V trigger equalization movie/music

Amplifier outputs 1x Speakon 4-pole speaker socket

2x pair of Binding Posts

Amplifier rated power

consumption 300W

34 Watt - Idling 3 Watt - Standby

Dimensions Height: 100mm (3.9 in) [88.5mm (3.5 in) plus feet]

Width: 430mm (16.9 in) Depth: 322mm (12.7 in)

Front panel Height: 2U 88.1mm/3.5"

Net weight 6.45kg (14.3 lb)

Finish Black

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