



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 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 un-paralleled bass effects. With its powerful 15 inch paper/Aramid Fibre drive unit, the CT SW15 delivers the maximum explosive punch for your money.



Technical Specifications

Description	Closed-box subwoofer system with external rack-mount amplifier
Drive units	1x Ø380mm (15 in) paper/Aramid Fibre cone long-throw
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 Handling	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)
Net weight	30kg (66.1lb)
Finish	Cabinet: Black painted Grille: Black cloth

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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	<p>Front panel controls:</p> <ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> 1x Speakon 4-pole speaker socket 2x pair of Binding Posts
Amplifier power output	1000W
Input impedance	33kΩ
Signal / noise	>80dB
Amplifier rated power consumption	<ul style="list-style-type: none"> 300W 34 Watt – Idling 3 Watt - Standby
Dimensions	<ul style="list-style-type: none"> 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

Bowers & Wilkins

B&W Group Ltd
Dale Road
Worthing West Sussex
BN11 2BH England

T +44 (0) 1903 221800
F +44 (0) 1903 221801
info@bwgroup.com
www.bowers-wilkins.com

B&W Group (UK Sales)
T +44 1903 221 500
E uksales@bwgroup.com

B&W Group North America
T +1 978 664 2870
E marketing@bwgroupusa.com

B&W Group Asia Ltd
T +852 3 472 9300
E info@bwgroup.hk

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