

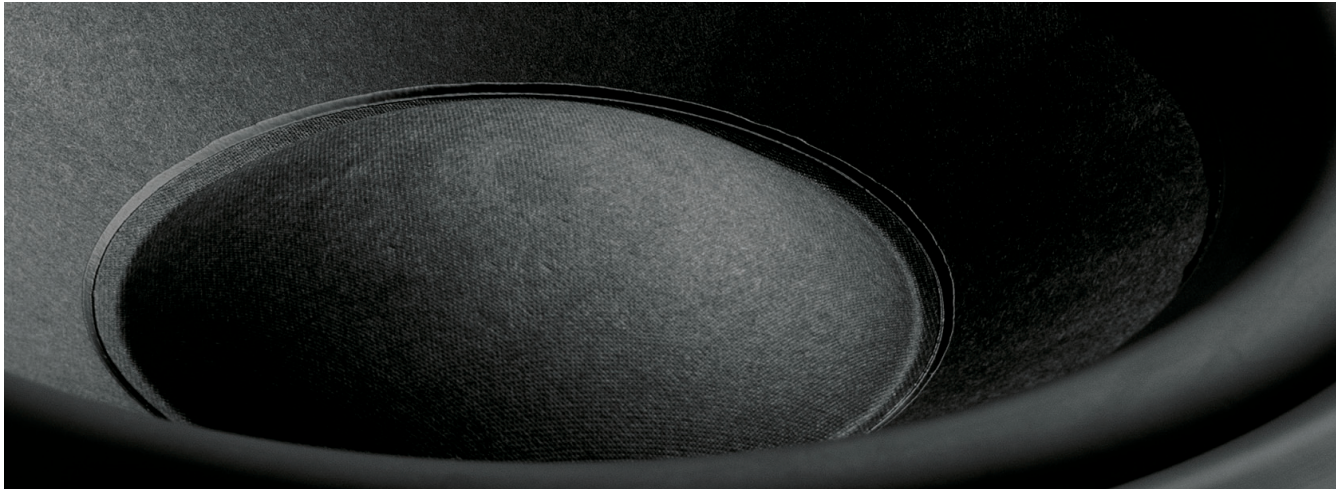
## Listening is believing

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

<b>Technical features</b>	<b>Long throw Paper/Kevlar® cone bass driver Magnetically attached grille</b>
<b>Description</b>	Closed box subwoofer
<b>Drive units</b>	1x Ø250mm (10 in) paper/Kevlar® bass unit
<b>Frequency range</b>	-6dB at 18Hz and 25/140Hz adjustable (EQ at A) (with SA1000 subwoofer amplifier)
<b>Frequency response</b>	±3dB 26Hz – 40/140Hz adjustable (EQ at A) (with SA1000 subwoofer amplifier)
<b>Recommended amp power</b>	1000W into 4 Ω on unclipped programme (SA1000 subwoofer amplifier)
<b>Max. recommended cable impedance</b>	0.1Ω
<b>Dimensions</b>	Height: 360mm (14.2 in) Width: 340mm (13.4 in) Depth: 260mm (10.3 in) Depth with grille: 290mm (11.4 in)
<b>Net weight</b>	15kg (33lb)
<b>Finish</b>	Cabinet: Black painted Grille: Black cloth



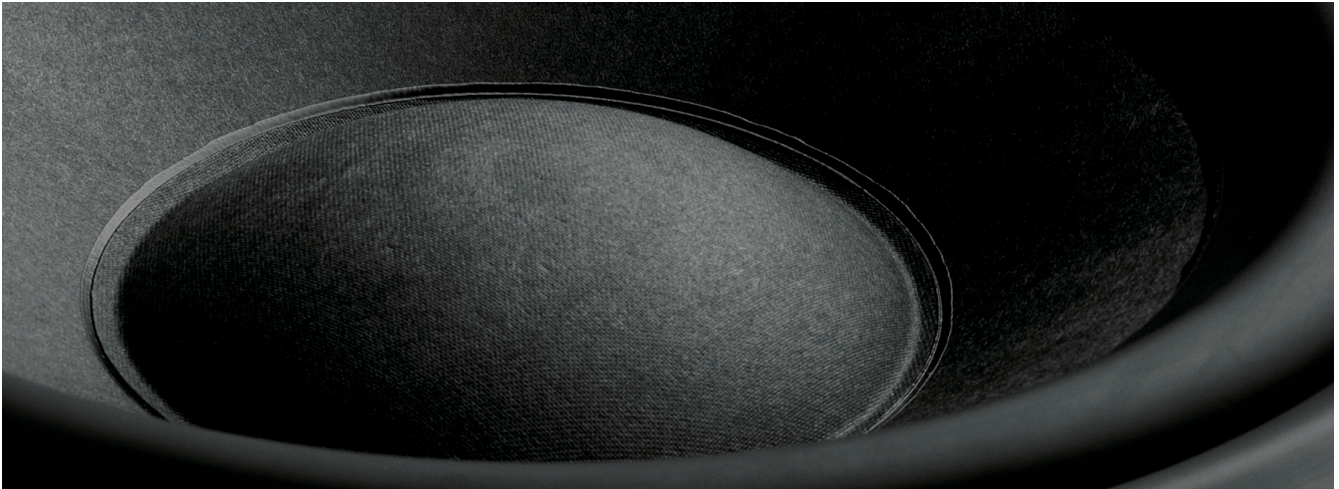
## Listening is believing

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 SW12 slots neatly into a home theatre cabinet 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

<b>Technical features</b>	<b>Long throw Paper/Kevlar® cone bass driver Magnetically attached grille</b>
<b>Description</b>	Closed box subwoofer
<b>Drive units</b>	1x Ø300mm (12 in) paper/Kevlar® bass unit
<b>Frequency range</b>	-6dB at 17Hz and 25/140Hz adjustable (EQ at A) (with SA1000 subwoofer amplifier)
<b>Frequency response</b>	±3dB 24Hz – 40/140Hz adjustable (EQ at A) (with SA1000 subwoofer amplifier)
<b>Recommended amp power</b>	1000W into 4 Ω on unclipped programme (SA1000 subwoofer amplifier)
<b>Max. recommended cable impedance</b>	0.1Ω
<b>Dimensions</b>	Height: 465mm (18.3 in) Width: 396mm (15.6 in) Depth: 260 (10.3 in) Depth with grille: 290mm (11.4 in)
<b>Net weight</b>	25kg (55lb)
<b>Finish</b>	Cabinet: Black painted Grille: Black cloth



## 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 unparalleled bass effects. With its powerful 15 inch paper/Kevlar® drive unit, the CT SW15 delivers the maximum explosive punch for your money.



## Technical Specifications

<b>Description</b>	<b>Closed-box subwoofer system with external rack-mount amplifier</b>
<b>Drive units</b>	1x Ø380mm (15 in) paper/Kevlar® cone long-throw
<b>Frequency range</b>	-6dB at 16Hz and 25/140Hz adjustable (EQ at A)
<b>Frequency response</b>	±3dB 20Hz – 40/140Hz adjustable (EQ at A)
<b>Bass Extension</b>	-6dB at 16Hz (position A) -6dB at 20Hz (position B) -6dB at 25Hz (position C)
<b>Power Handling</b>	1000W (8 ohm)
<b>Dimensions</b>	Height: 550mm (21.7 in) Width: 550mm (21.7 in) Depth: 260mm (10.3 in) Depth with grille: 290mm (11.4 in)
<b>Net weight</b>	30kg (66.1lb)
<b>Finish</b>	Cabinet: Black painted Grille: Black cloth

## 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

<b>Description</b>	<b>Dedicated CT SW rack-mount single channel 1000W amplifier</b>
<b>Amplifier functions</b>	<p>Front panel controls:</p> <ul style="list-style-type: none"> <li>Rotary volume (line in)</li> <li>Rotary low-pass filter frequency (4th-order Linkwitz, 40Hz - 140Hz)</li> <li>Low-pass filter defeat 2-posn switch</li> <li>Phase 0/180 2-position switch</li> <li>Bass extension 3-position switch</li> <li>Movie/music EQ 2-position switch</li> <li>On/auto/standby 3-position switch</li> <li>Status LED</li> <li>Fault LED</li> </ul>
<b>Amplifier inputs</b>	<ul style="list-style-type: none"> <li>Line In (XLR &amp; RCA phono)</li> <li>1x RCA phono socket, line in</li> <li>1x RCA phono socket, link out</li> <li>1x XLR socket, line in</li> <li>1x XLR socket, link out</li> <li>3.5mm jack - 12V trigger on/standby (overrides manual standby setting)</li> <li>3.5mm jack - 12V trigger equalization movie/music</li> </ul>
<b>Amplifier outputs</b>	<ul style="list-style-type: none"> <li>1x Speakon 4-pole speaker socket</li> <li>2x pair of Binding Posts</li> </ul>
<b>Amplifier power output</b>	1000W
<b>Input impedance</b>	33kΩ
<b>Signal / noise</b>	>80dB
<b>Amplifier rated power consumption</b>	<ul style="list-style-type: none"> <li>300W</li> <li>34 Watt – Idling</li> <li>3 Watt - Standby</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>Height: 100mm (3.9 in) [88.5mm (3.5 in) plus feet]</li> <li>Width: 430mm (16.9 in)</li> <li>Depth: 322mm (12.7 in)</li> <li>Front panel Height: 2U 88.1mm/3.5"</li> </ul>
<b>Net weight</b>	6.45kg (14.3 lb)
<b>Finish</b>	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

Kevlar is a registered trademark of DuPont.  
ICEpower is a registered trademark of B&O ICEpower A/S.  
Speakon is a registered trademark of Neutrik AG  
Copyright © B&W Group Ltd. E&OE  
B&W Group Ltd reserves the right to amend details of the specification without notice in line with technical developments

## Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>