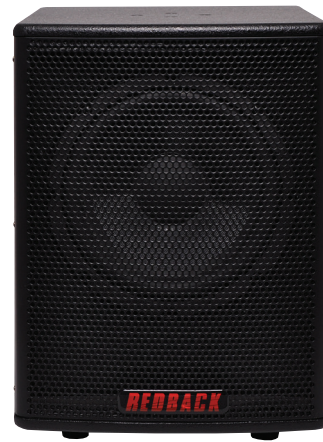


Product Guide**C 5210** Floor Standing 8" 100W Subwoofer 8 Ohm/100V

Floor Standing 8" 100W Subwoofer 8 Ohm/100V

- ✓ Provides added low end frequency for retail PA music systems.
- ✓ Commercial grade 8" driver.
- ✓ Wood enclosure with hard wearing stippled outer coating.
- ✓ Long life premium rubber surround.
- ✓ Steel mesh protective grille.
- ✓ 100V line or 8 Ohm connection.
- ✓ 5 year warranty.



Application

A high quality commercial grade passive 8" subwoofer for use with either 100V line PA amplifiers or low impedance 4 - 8 Ohm amplifiers. This sub provides additional low end response to foreground music and hi-fi applications. Built in 100V line transformer makes it suitable for integration with commercial systems in fashion boutiques, shopping centres, gymnasiums etc. Enclosure is constructed from sturdy MDF particle board with hard wearing stippled black finish and steel protective grille.

100V/8 Ohm Selection:

On rear connection panel a slide switch is available to change between 100V line or 8 ohm use.



Testing

Redback® drivers are subject to strenuous factory testing reducing the risk of unit failure or performance reduction over time. Each driver has a power rating well above the max tapping of the transformer, ensuring reliable operation and excellent longevity.

About Redback® Speaker Drivers

Each custom designed speaker and transformer combination has been specifically engineered to ensure a wide frequency range and dispersion angle, plus a high sound pressure level (SPL) ensuring excellent music and speech intelligibility; which is highly desirable for paging applications.

Redback® drivers exhibit optimum frequency response and efficiency for BGM & paging applications. The transformers are wound on professional grade grain oriented steel cores for high efficiency and extended frequency response.

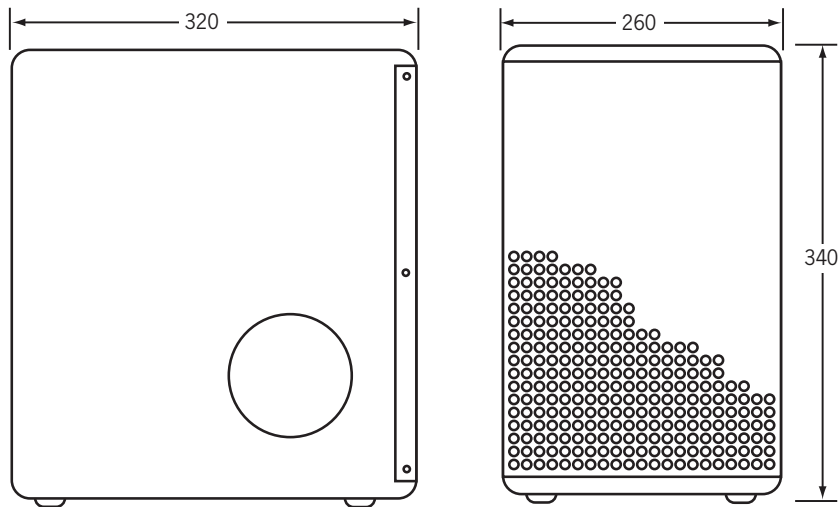
Each transformer is fitted with multiple power tapings which are selected via a tab on the top of the transformer.

Product Guide

C 5210 Floor Standing 8" 100W Subwoofer 8 Ohm/100V



Dimension Detail



Specifications

Electrical

Power taps:	100W
Rated power:	100W @ 8Ω
Max SPL:	98dB
Frequency response:	55Hz-15kHz
Connection:	Binding posts

Mechanical

Driver construction:	Polypropylene
Dimensions:	260W x 320D x 340Hmm
Overall weight:	5kg

Environmental

Operating temperature:	-25°C to +55°C
Relative humidity:	< 95%

Architectural Specifications

C 5210

The speaker shall be a subwoofer type measuring 8" in diameter and rated to 100W RMS at 8 ohms. The speaker shall be fitted with 100V line transformer with 100W power tap and wooden floor standing enclosure, covered with steel mesh grille. The speaker model shall be Redback brand, model number C 5210.