



8" (209mm) Midbass Speaker

### **Features**

- Strong 28.3Oz Y35 Magnet
- Rubber Surround
- Polypropylene Cone
- 1.5" Copper Voice Coil

240W MAX POWER 120W RMS

## **SPECIFICATIONS**

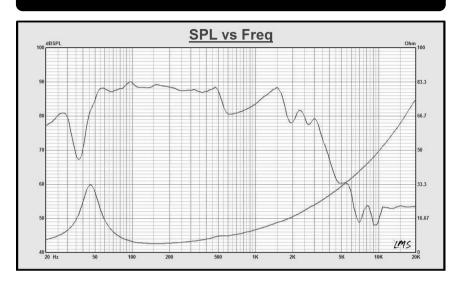
Speaker Type:	Midbass
Speaker Size:	8" (209mm)
Frequency Response:	30Hz - 3000Hz
Power Handling (RMS):	120W
Power Handling (MAX):	240W
Impedance:	4Ω
Sensitivity:	87.7dB (1W/1m)
Voice Coil:	1.5" (38mm)
Displacement:	0.62 L
Mounting Depth:	60 mm
Mounting Diameter:	176 mm
Outer Diameter:	209 mm
Speaker Grills:	No
Unit:	Sold as pairs
Weight (Each Speaker):	2.0 kg

# T/S PARAMETERS

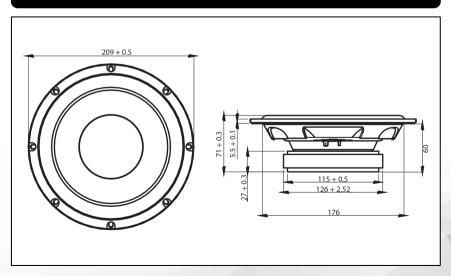
Re:	3.2 Ohm
Fs:	45.49 Hz
Qms:	3.552
Qes:	0.412
Qts:	0.369
Cms:	294.1 μM/N
Vas:	16.87 L
BL:	9.612 Tm
Sd:	201.1 cm <sup>2</sup>
Mms:	41.62 g
Le:	0.61 mH
No:	0.374 %
Xmax:	8 mm
EBP:	110



# **FREQUENCY RESPONSE**



## **DIMENSION DRAWING**



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#### **Disclaimer**

Always ensure the speaker is securely attached. Phoenix Gold accepts no responsibility for damage or injury in relation to inappropriate securing of this product.

#### **Phoenix Gold Product Warranty**

#### LIMITED WARRANTY ON SPEAKERS

Phoenix Gold warrants this product to be free of defects in materials and workmanship for a period of one (1) years from the original date of purchase. This warranty is not transferable and applies only to the original purchaser from an authorized Phoenix Gold dealer. Should service be necessary under this warranty for any reason due to manufacturing defect or malfunction, Phoenix Gold or it's Country distributor / reseller will (at its discretion) repair or replace the defective product with new or re-manufactured product at no charge. Damage caused by the following is not covered under warranty: accident, misuse, abuse, product modification or neglect, failure to follow installation instructions, unauthorized repair attempts, misrepresentations by the seller. This warranty does not cover incidental or consequential damages and does not cover the cost of removing or reinstalling the unit(s). Cosmetic damage due to accident or normal wear and tear is not covered under warranty.