

# AUDITOR R-165C

Woofer (6<sup>1</sup>/<sub>2</sub>"")

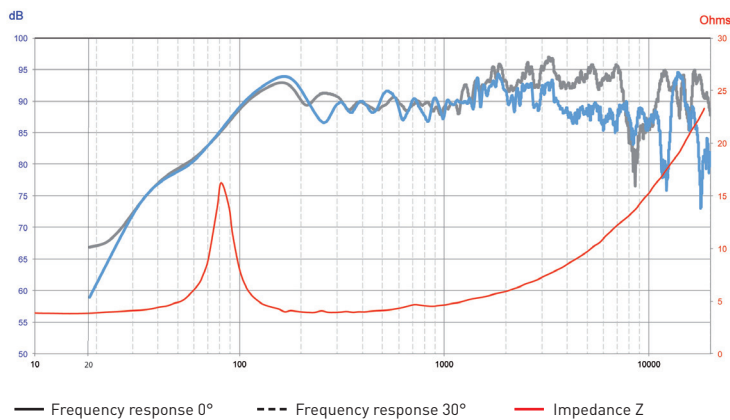


- Polypropylene Cone
- Steel basket
- Mylar tweeter

## SPECIFICATIONS

Nominal power	60W RMS	
Maximum power	120W	
Sensitivity (2,83V/1m)	91dB	
Cone	Polypropylene	
Surround	Rubber	
Nom. impedance	4 Ω	
DC resistance	3.4 Ω	
VC diameter	25mm	1"
VC height	8mm	0 <sup>5</sup> / <sub>16</sub> "
Former	Kapton	
Layers	2	
Wire	Copper	
Xmax	± 2.35mm	0 <sup>3</sup> / <sub>32</sub> "
Magnet d x h	86mm x 15mm	3 <sup>25</sup> / <sub>64</sub> x 0 <sup>1</sup> / <sub>9</sub> "
Flux density	1.2T	
Gap height	4mm	0 <sup>5</sup> / <sub>32</sub> "
Net weight	900g	0.99 lbs

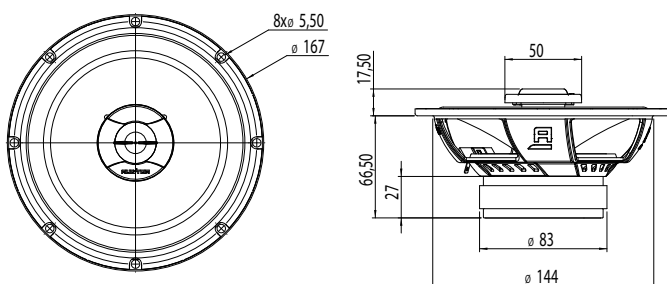
## FREQUENCY RESPONSE/IMPEDANCE



## PARAMETERS

Fs	73Hz
Vas	13.73L
Qts	0.848
Qes	1.03
Qms	4.8
Re	3.4 Ω
Sd	149.57cm <sup>2</sup>
Cas	9.78E-08m <sup>5</sup> /N
Mas	55.03Kg/m <sup>4</sup>
Ras	4942.55 Ω.ac
Cms	4.37E-04 m/N
Mms	12.31g
Rms	1.106Kg/s
Ces	696.49mF
Les	7.72mH
Res	15.98 Ω
BI	4.20N/A
SPL	88.18dB
f-3dans 30L	66Hz

## MECHANICAL DRAWING



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