

VOCE

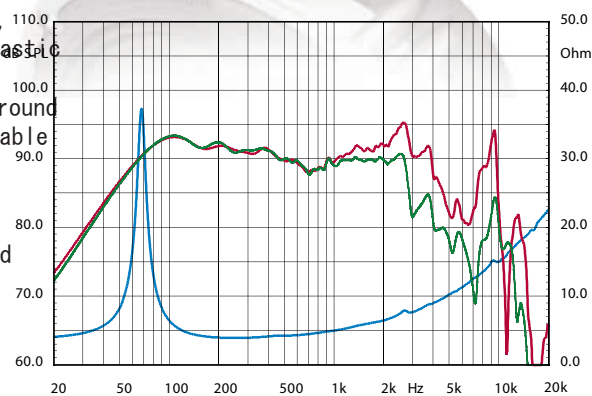
AV 6.5 WOOFER



ideato,
progettato,
ingegnerizzato
in Italia

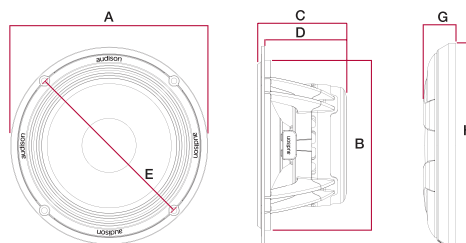


- 1 The profile of the aerodynamic basket's spokes, along with the "open-air" design, ensures drastic reduction of back-wave reflections.
- 2 The exclusive Butyl rubber "Triple Wave" surround profile provides full linearity as well as reliable performance under extreme conditions.
- 3 Extremely lightweight and compact, the CCAW (Copper Clad Aluminium Wire) voice coils wound on double layer provide very high efficiency and neat, dynamic sound.
- 4 Cotton-fibre pressed paper cone with "Light Damping" treatment.
- 5 The Radial Venting System ensures high thermal capability, power handling and reliability.



A	B	C	D	E	F	G	H
167	146	76	69	156	-	30	193
6 ⁹ / ₁₆	5 ³ / ₄	3"	2 ¹¹ / ₁₆	6 ¹ / ₈	-	1 ³ / ₁₆	7 ⁵ / ₈

Measures in mm and inch



TECHNICAL SPECIFICATIONS

Component	Woofer	
Size	mm (inch)	165 (6" 1/2)
Power Handling	W peak	200
	W continuous	100
Impedance	Ω	4
Frequency Response	Hz	50 ÷ 7k
Sensitivity	dB/SPL	91
Magnet size	mm	90 x 40 x 15
D x d x h	(inch)	(3 ¹ / ₁₆ x 1 ⁹ / ₁₆ x 9/16")
Weight of one speaker	kg (lb)	1,2 (2,7)
Voice Coil Ø	mm (inch)	30 (1 ¹ / ₁₆)

ELECTRO-ACOUSTIC PARAMETERS

D	mm	130
Xmax	mm	3
Re	Ω	3,5
Fs	Hz	68
Le	mH @ 1 kHz	0,31
Le	mH @ 10 kHz	0,17
Vas	l	8,2
Mms	g	16,1
Cms	mm/N	0,34
BL	T-m	5,5
Qts		0,74
Qes		0,82
Qms		7,84
Spl	dB	91

audison