

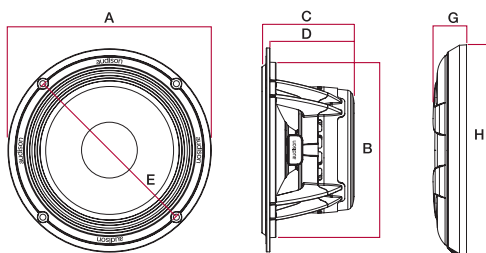
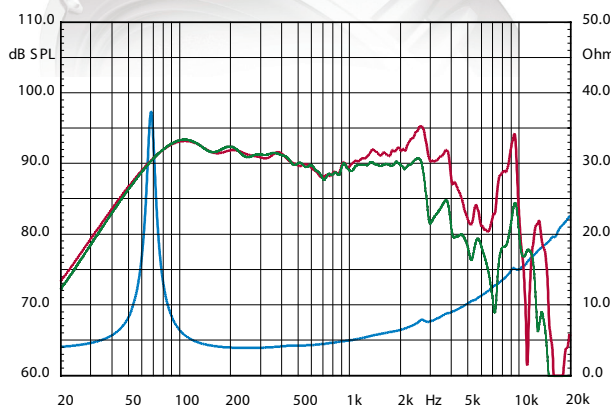
Voce

AV 6.5 WOOFER

- 1 The profile of the aerodynamic basket's spokes along with the "open-air" design ensure 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.



ideato,
 progettato,
 ingegnerizzato
 in Italia



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

Measures in mm and inches

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 ^{9/16} x 1 ^{9/16} x 9/16") |
| Weight of one speaker | kg (lb) | 1,2 (2,7) |
| Voice Coil Ø | mm (inch) | 30 (1 ^{13/16}) |

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 |