



215 RTF 64 Bi-cone Full range driver unit – 35W / 96dB / 8Ω

SPECIFICATIONS

Efficiency: 96dB
Frequency response: 50Hz-20KHz
Impedance: 8Ω
Power max. RMS: 35W

Suspension: 3 paper pleats
Linear excursion: 4mm
Magnet diameter: 120mm
Magnetic field: 1.5 T
Diameter HP: 224/237mm
Frame thickness: Alu 10mm
Diameter fixation: 227mm
Diameter drilling holes: 212mm
DepthHP : 100mm

Fs : 52Hz
Re : 6.5Ω
Qts : 0.53
Qe : 0.6
Qm : 5
Vas : 75 L
Bl : 5.3
Cms : 0.8
Mms : 9.5 g
Sd : 263 cm²

EAN Code: 0660042796691

Dimensions & Weight PRODUCT
Ø 237 x H 100mm
2.8 Kg

Dimensions (LxHxP) & Weight PACKAGING
255 x 240 x 115 mm
3 Kg



The new team, with the affectionate but rigorous of old, endowed with an invaluable knowledge to make, continuous assistance hold up very high the banner of the "HIGH FRENCH FIDELITE". In the line of famous T 215 rtf 64, reference impossible to circumvent of years 50-80, we work to perpetuate and make evolve this standard of quality of sound reproduction. Loudspeakers SUPRAVOX are divided into 3 ranges, the series Classic (ferrite), the series 2000 (Alnico) and the series EXC (electro magnet) ..

Each loudspeakers is measured one by one, provided with its sheet of Thiele and Small parameters. According to those, they are matched to give you 2 loudspeakers works absolutely in the same way.

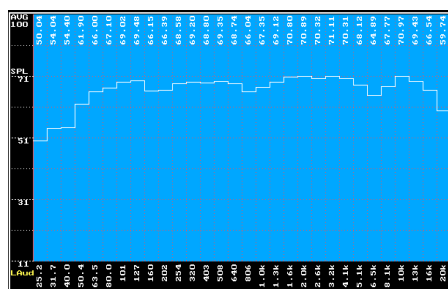
Classic series

Its objective, to maintain the philosophy of SUPRAVOX ,full range driver units and high efficiency. We work still to widen the useful bandwidth for a highest efficiency possible, while unceasingly improving the definition, the quality and the linearity. Diameter 135 to 380 mm, the audiophile can satisfy its passion.

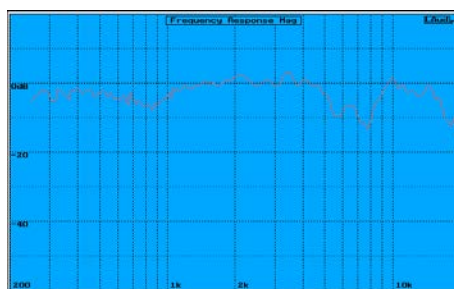
Resulting from the 215 rtf, high speaker of legend, full range and high efficiency, the model bicone offers to you in the field of the installation of exception a listening of an exceptional coherence.

Thanks to its very wide frequency response it can be assembled in one way enclosures without filtering. Equipped with a powerful magnetic circuit, of a moving element very light and made up of an exponential membrane, it reaches a level of precision of the restitution worthy of best the installations.

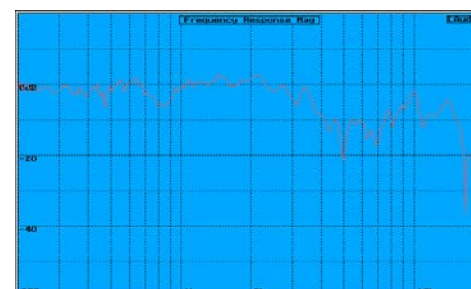
InsideGone a TQWT enclosure, with resonators or of back horn type the answer extends from 50Hz up to 18000 Hz with ± 3 dB.



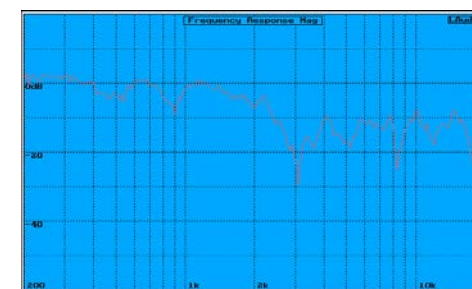
Frequency response in 1/3 octave



Frequency response 200 Hz to 20 kHz in the axis



Frequency response 200 Hz to 20 kHz at 30°



Frequency response 200 Hz to 20 kHz at 60°

