



# 215 RTF 64 Full range driver unit – 35W / 97dB / 8Ω

## SPECIFICATIONS

**Efficiency:** 97dB  
**Frequency response:** 50Hz-10KHz  
**Impedance:** 8Ω  
**Power max. RMS:** 35W

**Suspension:** 5 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  
**Depth HP :** 100mm

**Fs :** 60Hz  
**Re :** 6.5Ω  
**Qts :** 0.58  
**Qe :** 0.6  
**Qm :** 7  
**Vas :** 80 L  
**Bl :** 5.8  
**Cms :** 0.8  
**Mms :** 8.5 g  
**Sd :** 263 cm<sup>2</sup>

**EAN Code:** 0660042796684

**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) ..

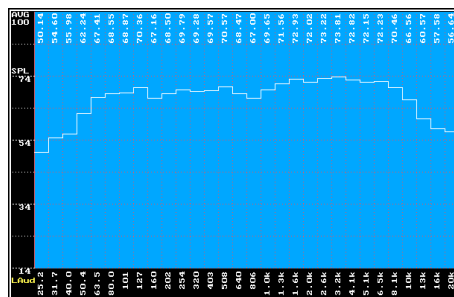
Each loudspeakers is measured one by one, provided with its sheet of Thiele and Small parameters. According to those, they are matched to give you 2 loudspeakers works absolutely in the same way.

### Classic series

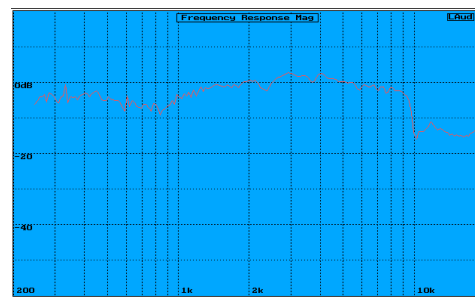
Its objective, to maintain the philosophy of SUPRAVOX ,full range driver units and high efficiency. We work still to widen the useful bandwidth for a highest efficiency possible, while unceasingly improving the definition, the quality and the linearity. Diameter 135 to 380 mm, the audiophile can satisfy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

This full range driver unit and high efficiency is not other than evolution 95 of the HP of legend which equipped the studios of the house of the radio, the ORTF, of the RAI, RTL and EUROPE 1. Approved opera, it gets a cordial listening with the clear and precise medium and offers multiple possibilities of assembly. Ideal listening with an amplifier (tube or transistor) of low power of approximately 10W.

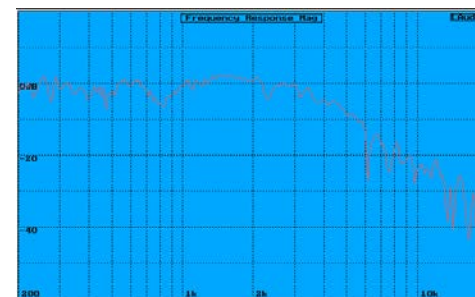
In open baffle, the spacial presence of the sound will enchant you, the HP expresses its great dynamics as well as possible. In TQWT it will emphasize all the smoothness of your preferred listenings. This HP can be reinforced by a tweeter of the type JBL 2405 or B&C D-32 with a simple cut with 10kHz by one wrapped of 0.47 or 0.33 uF. The low register can be reinforced, in particular in open baffle by the 285 or the 400 SUPRAVOX cut at 100Hz.



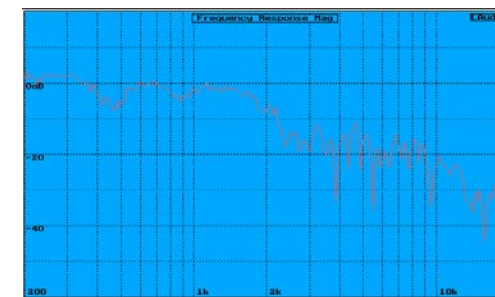
Frequency response in 1/3 octave



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°

