



www.hertzaudiovideo.com



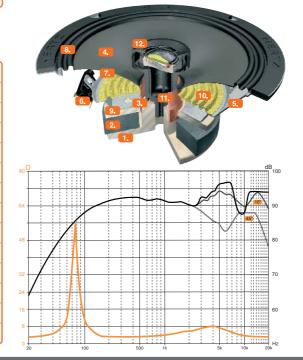
Н	「て	130
		140 Watt

## **Technical Specifications**

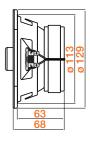
Component		2W Coaxial	
Size	mm	Woofer 130mm (5" <sup>1/4</sup> ) Tweeter 20mm (3/4")	
Power Handling (Watt)	peak continuou program	140 s 70	
Impedance	Ohm	4	
Frequency response	Hz	60-22k	
Sensitivity	dB/SPL	91	
Outer diameter	mm	129	
Mounting hole diameter	mm	113	
Magnet size	mm	90	
Total depth	mm	68	
Mounting depth	mm	63	
Weight of one component	kg	1,113	
Voice coil diameter	mm	25	



- **1.** Soft iron plates for high heat dissipation; they are part of a motor designed to insure symmetrical magnetic flux.
- Over-sized magnet; it provides necessary energy for mobile voice coil control.
  Very thick copper voice coil, wound on kapton former, for very good thermal and mechanical capacity.
- **4.** Polypropylene cone with mica injection.
- **5.** DIN size basket protected from abrasion and corrosion.
- 6. Gold-plated, high current terminals.
- 7. Lead wires plastic support with silicone; it can stand hard mechanical stress.
- B. High density, double wave rubber surround; it insures mobile voice coil long, linear excursion.
- Basket and motor are coupled and damped through special epoxy glue.
- **10.** Wide-wave, resin-bonded fibre spider insures mechanical reliability and lasting, constant parameters.
- **11.** Tweeter is connected inside the voice coil in order to prevent cone unbalancing.
- 12. Tetolon<sup>®</sup> dome neodymium tweeter with 20mm voice coil.







08/03/2004

Xmax	mm	3
Re	ohm	2,9
Fs	Hz	75
Le	mH@1kHz	0,52
		0.05

**Electro-Acoustic Parameters** 

mm

100

D

Le	MH@IKHZ	0,52
Le	mH@10kHz	0,05
Vas	lit	4,50
Mms	gr	8,4
Cms	mm/N	0,50
BL	T-m	5,00
Qts		0,43
Qes		0,46
Qms		9,30
Spl (1m/2,83V)	dB	91