



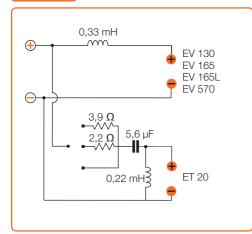


# **ESK 130** 150 Watt



Component:		2 way system
Size	EV 130 woofer ET 20 tweeter	130 mm (5") 20 mm (3/4")
Power Handling (Watt)	peak continuous program	150 75
Impedance	Ohm	4
Frequency response	Hz	65 - 23k
Sensitivity	dB/SPL	91
Outer diameter	mm	130
Mounting hole diameter	mm er	120
Magnet size	e mm	80
Total depth	mm	60
Mounting depth	mm	56
Weight of or component	<b>ne</b> Kg	0,754

# CX 200





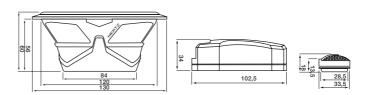
#### ET 20

- 1 Tetolon dome; extremely light and well damped for a smooth and extended high frequency response.
- 2 20mm Ø, ultra light ferrofluid-cooled mobile voice coil.
- 3 High energy REN neodymium magnet.
- 4 Low carbon content plates for maximum magnetic permeability and high heat dissipation.
- 5 Damping material; controlling acoustic resonances insuring clear, brilliant high frequency tones.
- 6 High frequency diffraction lens, optimizing off-axis high frequency response.

## **EV** 130

- 1 Low carbon content plates for maximum magnetic permeability and high heat dissipation.
- 2 Large motor assembly provides excellent voice coil control.
- 3 Pure copper voice coil wound on Til former, for very good thermal and mechanical capacity.
- 4 Vent hole provides linear excursion and better thermal dissipation.
- 5 Water-repellent treated paper cone.
- 6 "V" cone, for the best off-axis response, clear mid-high frequency detail and powerful bass.
- 7 Rubber magnet cover provides damping to the basket and motor structure and protects from abrasions and damages.
- 8 DIN size basket coated with scratch-proof, corrosive-resistant material.
- 9 High density rubber surround, glued with heat-resistant adhesive.
- 10 Epoxy glue for basket and motor system provides perfect coupling.
- 11 Curve memory Nomex spider for consistent, reliable performance.
- 12 Tin-plated, high current terminals.
- 13 Silver-plated lead wires for maximum reliability and conductivity.

\*Grille included









# enersy

## New ENERGY: Raw power, refined style

ENERGY loudspeakers are the result of the HERTZ team's long experience and continuous research into automobile acoustics, as well as the deep knowledge of installation procedures. Their advanced engineering has been successfully combined with refined cosmetics to match with their high efficiency, stunning dynamics and musical accuracy. The 18 different components are the perfect way to ensure effortless reproduction in the most demanding situations. Add a powerful amplifier; the excellent timbre and high power handling make ENERGY the ideal choice for every system.

## **COMP**

**ENERGY** woofers ensure excellent acoustic quality, thanks to a powerful and symmetrical motor structure and to the pressed paper "V" cone. The DIN size basket and the compact size make it easy to install in almost every factory OEM location. With the EV 165L, the long throw voice coil design and water repellent non-pressed paper cone provide deep, tight bass output.







**EM 100** midrange: with its small size and shallow depth it can be installed in locations that would have been deemed impossible until now.

The perfect addition ensuring excellent acoustic quality in challenging locations.



Compact SIZE

ET 20 is a revolutionary tweeter with Tetolon dome; its unique design was conceived to ensure state-of-the-art performance in the smallest space. The provided mounting hardware allows easy installation in the most challenging locations.



**CX 200** and **CX 300** ENERGY system crossovers feature an aggressive, cosmetically appealing housing which protects the efficient, refined network: easy installation, reference acoustical performance in the mobile environment and the utmost reliability.



#### COAX

**ECX ENERGY COAX** feature the world renowned Tetolon dome tweeter with built-in crossover. Off-axis response can be controlled with the proprietary RHFC<sup>™</sup> technology. ECX 87 has an excellent dome-cone tweeter with built-in crossover. In addition to this, ECX 690 has a Mylar supertweeter to ensure the best possible



efficiency and high frequency extension. No other coaxial components can ensure the outstanding sound linearity, off-axis response and timbre quality of ENERGY loudspeakers.

### **SUB**

**ENERGY ES** subwoofers were designed to work best when used in small enclosures. However, their electro-acoustic parameters are optimised for use in many different enclosure types; both in terms of typology (sealed box, reflex, bandpass, etc.) and in size, ensuring extraordinary versatility and performance. The use of a long excursion mobile voice coil and a high flux density double magnet have created subwoofers that can stand very high power with outstanding musicality and bursting dynamics. The special finish and butyl rubber rings offer protection along with an aggressive look.

