

JANTZEN AUDIO

Ellipticor 2F8 (Semi-Active)

Designed by Troels Gravesen

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BASICS

Speaker type:

3-way

Cabinet:

20/34 x 25/36 x 105 cm,

WxDxH (pyramid)

System sensitivity:

88 dB/2.8V/1 meter.

Impedance:

4-8 Ohms.

Power requirement:

20+ watts/channel

+ Hypex FA 251

Crossover component overview:

Litz Wire Wax Coils



Air core wire coils



Tweeter capacitors: Alumen Z-Caps (Pure aluminum foil)



Midrange capacitors: Superior Z-Caps (Super MKP)



Superes wire-wound resistors



Damping materials included:

Grey damping felt



White polyester damping cloth



Combed natural wool stuffing



Accessories included:

Binding post terminals (2 pairs)



Port tubes (bass reflex)



Straight port parts (bass reflex)



16 AWG PTFE insulated silver infused cables (for internal wiring)



Solder tag strips (28-pin)



CasCo SuperFix glue (for gluing components to boards)



Black anodized woods screws (for driver mounting)

