

# JANTZEN AUDIO

## SBA-861 PFCR

Designed by Troels Gravesen



Experience true HIFI starting from only EUR 280 (excl. VAT)\*.

This was achieved by choosing drivers and crossover components carefully and with keeping cost in mind during the design process.

The cabinet construction is relatively easy and you will end up with a fairly large floorstander that delivers deep bas, exceptional transparent midrange and smooth treble.

\*The EUR 280 includes the drivers, but not the cost of cabinet materials

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This DIY kit can be delivered including:

- All drivers
- Some drivers (let us know which drivers you already have)
- No drivers

## Drivers used in the construction:

**2 x SBA SB20PFCR30-8 (Woofers)**



**2 x SBA SB16PFCR25-8 (Mid-ranges)**



**2 x SBA SB29RDAC-C000-4 (Tweeters)**



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## Crossover component options:

The “Superior version” has the highest grade of components

### Standard version:

Coils:

Air core wire coils



Tweeter capacitors:

Cross Caps & Electrolytic caps



Mid-range capacitors:

Standard Z-Caps & Cross Caps



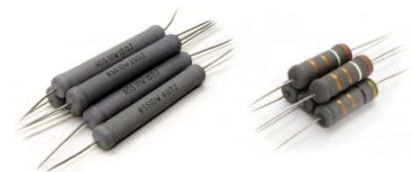
Capacitors for other positions:

Cross Caps & Electrolytic caps



Resistors:

MOX (foil based)



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## Superior version:

### Coils:

Air core wire coils



### Tweeter capacitors:

Superior Z-Caps & Electrolytic caps



### Mid-range capacitors:

Standard Z-Caps



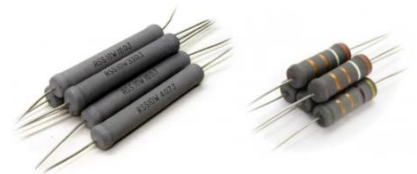
### Other positions:

Standard Z-Caps



### Resistors:

MOX (foil based)



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## Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



## Accessories included in the DIY kit:

Binding post terminals (2 pairs)



Cables for internal wiring



Solder tag strips



Casco SuperFix component fastening glue



Screws for driver mounting



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Click the buttons below to go to:

[Price List](#)

[Accessories Catalogue](#)

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## **General information:**

- The prices mentioned in the pricelist are excluding shipping costs
- The “closed schematic” DIY kits can only be purchased directly from Jantzen Audio
- Schematics & values for the “closed schematic” DIY kits are **not** sold separately

## **Customization:**

- All crossover components, damping materials and accessories must be purchased
- Drivers & Hypex plate amps are optional ( with some exceptions in certain DIY kits)
- We only offer to upgrade capacitors, no other component changes are possible

## **How the DIY kits are delivered:**

- The kits are 100% Do-It-Yourself
- We do not offer pre-assembled crossovers
- Cabinet materials are not included
- We do not offer readymade cabinets or finished speaker systems

## **Build instructions include:**

A printed instruction containing the component values list, the crossover schematic, a crossover component placement drawing and the wiring chart