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Link do produktu: <https://www.poweraudio.pl/dayton-audio-rss315hf-4-12-reference-hf-subwoofer-4-ohm-black-alu-cone-pe-295-464-p-2758.html>



## Dayton Audio RSS315HF-4 12" Reference HF Subwoofer 4 Ohm. Black alu. cone PE 295-464

|            |                           |
|------------|---------------------------|
| Cena       | <b>1 409,75 zł</b>        |
| Dostępność | <b>Dostępność - 3 dni</b> |
| Producent  | <b>Dayton Audio</b>       |

### Opis produktu

#### Dayton Audio RSS315HF-4



#### Quick Overview:

The Dayton Audio Reference Series subwoofers take the quality and performance of the much acclaimed RS line into the subwoofer realm. The black anodized cone, rubber surround, and custom basket give this driver a unique, high-end look.

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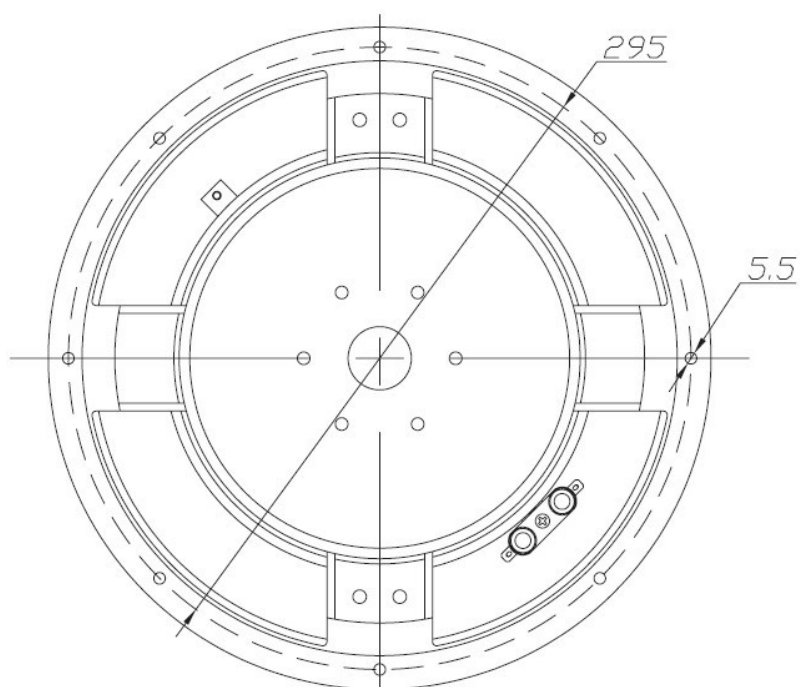
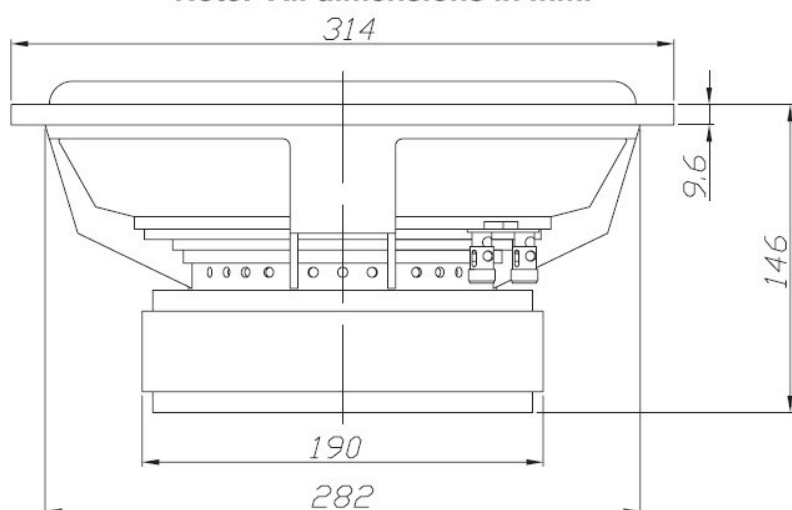
### Product Highlights:

- Extensively vented motor eliminates compression and allows quiet excursion
- Lightweight black anodized aluminum cone for rigidity and lower moving mass
  - Triple shorting ring motor for ultra-low distortion
  - 2-layer coil for reduced back EMF
  - Suitable for sealed or vented enclosures
- Highest quality materials throughout for long-lasting performance



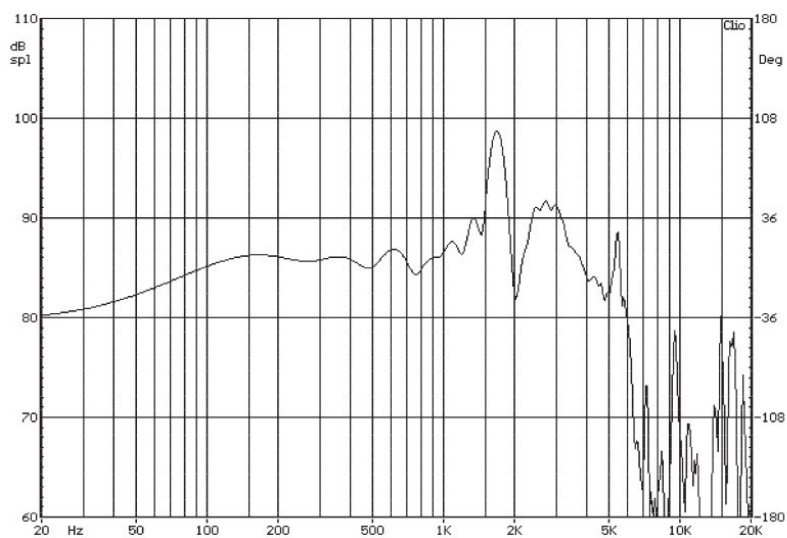


**Note: All dimensions in mm.**



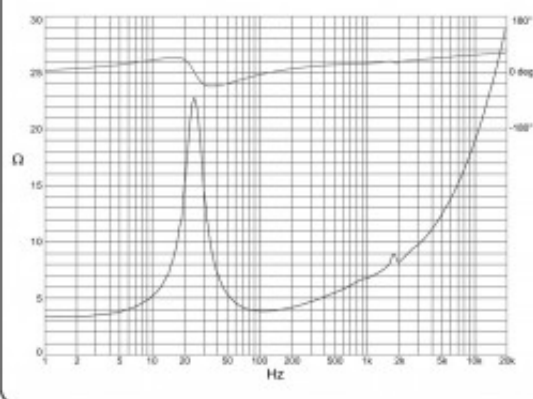
**Note: All dimensions in mm.**

## Frequency Response



*Note: Due to testing limitations, response below 200 Hz is not an actual representation.*

## Impedance/Phase



| Parameters                  |            |
|-----------------------------|------------|
| Impedance ( $\Omega$ )      | 4          |
| Re ( $\Omega$ )             | 3.3        |
| Le (mH) @ 1 kHz             | 1.04       |
| Fs (Hz)                     | 25.0       |
| Qms                         | 3.12       |
| Qes                         | 0.58       |
| Qts                         | 0.49       |
| Mms (g)                     | 212.1      |
| Cms (mm/N)                  | 0.27       |
| Sd (cm <sup>2</sup> )       | 514.7      |
| Vd (cm <sup>3</sup> )       | 736.0      |
| BL (Tm)                     | 13.95      |
| VAS (liters)                | 85.1       |
| XMAX (mm)                   | 14.3       |
| VC Diameter (mm)            | 64         |
| SPL (dB@1W/1m)              | 86.0       |
| RMS Power Handling (w)      | 400        |
| Usable Frequency Range (Hz) | 23 - 1,000 |