

- Output power 2 x 100W
- Zero global feedback design
- 480W toroidal transformer
- Digital volume control with no operational amplifiers
- Relay input selector circuits
- MM/MC Phono input with switchable subsonic filter
- · Class A zero feedback Headphone Amplifier on board
- Direct Mode
- Four different selectable volume scales
- Audiograde selected components
- · Designed and handcrafted in Italy



AUDIO ANALOGUE

soundpleasure

AACENTO INTEGRATED AMPLIFIER





AACENTO integrated amplifier is the first product of the new PureAA line. This line is made to recall the philosophy used for the most successful Audio Analogue products: a mix of simple design and reference sound performances to create products with the best value for money available on the market. In PureAA line the target is to make products with different features in order to get the interest of those users looking for a wide range of functions and connections concentrated in a single product. Everything was made with extreme care and no compromise solutions almost impossible to find in products of the same category and price range.



Technical Data

| Parameter | Measurement conditions | Value |
|--|--|----------------------|
| Channels: | 2.0 | 2 |
| Input impedance | ° | 47 kΩ |
| Power on 8Ω load: | One channel working | 100W @ 1% THD + N |
| Power on 4Ω load: | One channel working | 200W @ 1% THD + N |
| Power on 2Ω load: | One channel working | 300W @ 1% THD + N |
| Sensitivity | 8Ωoutput nominal power | 600mV _{RMS} |
| Frequency Response | Attenuation 0dB, -3dB band | 100KHz |
| Output resistance | 2Ω nominal power and 1kHz | 0.4Ω |
| Line Input Noise: | Band limits oHz-80kHz A-weighted | ≈10µV ≈5µV |
| MM Signal/Noise ratio: | A-weigted ref to 5.0mV _{rms} and 100W out | 85 dB |
| MC Signal/Noise ratio: | A-weigted ref to 0.5mV _{rms} and 100W out | 65 dB |
| Signal/Noise ratio: | Attenuation: 0dB A weighted referred to 8Ωload nominal power | ≈100 dB |
| Headphones Output Power(pure class A) | 16Ω, 32 Ω, 300Ω | 500mW, 1W, 120mW |
| Standby power consumption: | 230VAC | < 1W |
| Dimensions(HxWxD) | | 92x445x400mm |
| Weight | | 14kg |

