

# High-Fidelity Audio Integrated Amplifier

This integrated amplifier is engineered for audiophile-grade sound reproduction. Equipped with a toroidal transformer and multiple inputs including RCA and XLR, it delivers a powerful and dynamic audio experience.



## Overview

### Audiophile-Grade Performance

The SF-1 integrated amplifier is engineered for high-fidelity sound reproduction, utilizing advanced electronic impedance adaptation to replace traditional transformers for superior signal-to-noise ratios and bass response. Built with world-class components including premium capacitors and monocrystal copper wiring, this unit delivers a powerful 100W per channel output. It is designed to meet the demands of both home and professional audio environments requiring exceptional clarity and dynamic range.

## Performance Metrics

### Power Output

**100 W**

Per Channel (8 $\Omega$ )

Frequency Response	20Hz~20KHz ( $\pm$ 0.5dB)
S/N Rate	90 dB
Total Harmonic Distortion	d0.3% (KHz 50W)

## Build Quality

Premium Components	Auricap Capacitors, Wima MKP-10 Capacitors, Monocrystal Copper Wire, CMC Binding Posts
--------------------	--

## Physical Specifications

Dimensions (WxHxD)	480 x 242 x 490 mm
Net Weight	29.3 kg