



### Description

Rotel's "06" Series has become an enduring staple of the European audio enthusiast marketplace. The combination of understated appearance, compact size and surprisingly powerful sound has earned these models critical praise and commercial success.

With increased North American interest in affordable performance stereo systems, Rotel of America is pleased to introduce the latest versions of two popular models in the "06" series, the RA-05SE integrated amplifier and the RCD-06SE CD player. Both deliver a full measure of Rotel's 'performance beyond expectation' legacy at the modest retail price of \$599 each.

The RCD-06SE player is the result of much of the work that went into Rotel's new flagship 15 Series. This includes the replacement of the original Burr Brown DAC with a new higher performing model from Wolfson. Key components and circuits to support this new DAC have also been upgraded. These include selected components for both filter and buffer stages, precision resistors used in the input circuits, low-noise resistor feeds to the DAC, and selected input and output coupling capacitors. All of which adds up to a level of CD playback associated with far more costly designs.

### Specifications

<b>Total Harmonic Distortion + Noise</b>	0.0045%@1kHz	<b>Digital to Analog Converters</b>	Wolfson
<b>Intermodulation Distortion</b>	0.0045%@1kHz	<b>Speed Accuracy, Wow &amp; Flutter</b>	Quartz Crystal Precision
<b>Frequency Response (+/-0.5dB)</b>	20-20.000Hz	<b>Output Impedance</b>	100Ohms
<b>Channel Balance</b>	+/-0.5dB	<b>Digital Output</b>	0.5 Volts, Peak to Peak
<b>Phase Linearity</b>	+/-0.5dBdegree	<b>Load Impedance</b>	75Ohms
<b>Channel Separation</b>	> 98dB @ 1kHz	<b>Power Requirements</b>	AC 230V, 50Hz
<b>Signal to Noise Ratio</b>	> 100dB	<b>Power Consumption</b>	20 Watts
<b>Dynamic Range</b>	>96dB	<b>Dimension (W, H, D)</b>	437 x 72 x 342 mm
		<b>Weight (net)</b>	5 kg / 12 lbs