



The classic Chevin A-Series amplifier is built in a steel and aluminium housing incorporating lateral Mosfets and the Chevin Power Supply. This combination produces the traditional Chevin sound.

### Technical specification

<b>RMS power output</b>	
into 8Ω (per channel)	600 W
into 4Ω (per channel)	1000 W
<b>Number of channels</b>	2
<b>Power bandwidth</b> +0db, -3db	2 Hz – 80 kHz
<b>Slew rate</b> in excess of	75 V / μS
<b>Gain</b>	x 65
<b>Total harmonic distortion</b>	
typical @ 1db below clip	0,04 %
20 kHz @ 1db below clip	0,07 %
<b>Signal to noise ratio</b>	
typical reference full output, unweighted	-125 dB
Worst case 10 Hz – 30 kHz	-95 dB
<b>Crosstalk</b> typical	-115 dB
<b>Damping factor</b>	400
<b>Input impedance</b> electronically balanced	10 kΩ
<b>Common mode recetion (typical)</b>	-70 dB
<b>Input sensitivity</b>	
Reference full output into 4 Ω	1V RMS
<b>Protection</b>	
Clipping, load below 2.4	soft, dynamic linear
shorted output, DC or RF at output	immediate
<b>Power consumption</b>	
1/3 Power typical Program	1,1 kVA
50/60 Hz AC in Volts	220 – 240 V
Internally selectable for	100 – 120 V
<b>Dimensions/weight</b>	
height x width x depth (mm) / rack units	88 x 483 x 381 / 2U
Net weight	11,7 kg

