

# Technical Specifications

## Amplifier

<b>Tube Complement:</b>	1 x ECC83 (12AX7)
<b>Power output:</b>	80W RMS @ 8 Ohms per Channel
<b>Input impedance:</b>	47k Ohms
<b>Sensitivity:</b>	260mV RMS
<b>Input stage:</b>	Pure Class A, Tube stage ECC83/12AX7
<b>Output stage:</b>	Dynamic Class A, POWER MOSFET
<b>Inputs:</b>	5 line (RCA, phono optional)
<b>Line outputs:</b>	1 tape (RCA), 1 subwoofer (RCA)
<b>Output connectors:</b>	4 + 4 bi-wiring
<b>Feedback factor:</b>	10dB
<b>THD:</b>	<0.15% @ 1kHz, 10W
<b>Dimensions:</b>	H 3.5" x W 17.1" x D 17" (H 89mm x W 435mm x D 432mm)
<b>Weight:</b>	31 lbs (14.1kg)

## Phono Stage (Optional)

<b>Input impedance (MM):</b>	47k Ohms / 220pF
<b>Input impedance (MC):</b>	100 Ohms / 440pF
<b>Gain (MM):</b>	40dB
<b>Gain (MC):</b>	50dB
<b>Gain setting:</b>	+0dB / +10dB
<b>Max input voltage:</b>	120mV @ 1kHz
<b>THD (MM):</b>	0.09% @ 5mV, 1kHz