The Inspire 880 is a highly versatile 80 watt per channel integrated amplifier that takes traditional integrated products a step further, with the addition of a digital to analogue converter.

This integrated amplifier will streamline your music system, removing the need for multiple products, and still experience fine high fidelity sound.

The two optical and two line inputs, plus a balanced input allows you the flexibility to connect to virtually any source. Listen to vinyl through the on board phono stage, explore your digital music collection via the USB input, or enjoy enhanced sound from your DVD movies and TV. Whatever the purpose, the Inspire 880 will provide you with Plinius clarity, refinement and power.

The aesthetic designs of the Inspire range introduce new tones and textures to the finishes that reflect the position these integrated units have in the Plinius range.

The Inspire 880 is a great way to bring your listening experience, from any source, into the world of real high fidelity. Once you have made this step you will never want to go back to anything else.
INSPIRE 880
Integrated Amplifier

POWER
80 watts RMS per channel into 8 ohms. Both channels driven from 20Hz to 20kHz at less than 0.2% total harmonic distortion.

FREQUENCY RESPONSE
20Hz to 20kHz ±0.2dB, -3dB at 2Hz and -3dB at 300kHz.

DISTORTION
Typically <0.05% THD at rated power. 0.2% THD and IM worst case prior to clipping.

CURRENT OUTPUT
16A short duration peak per channel. Fuse protected.

INPUT IMPEDENCE
10k ohms for line inputs.

GAIN
Line inputs to speaker out: 38dB.

DIGITAL INPUTS
1 x USB asynchronous (up to 24bit, 192ks/s)
2 x Optical Toslink (up to 24bit, 96ks/s)

PHONO INPUT
RCA Unbalanced Input
Gain: 50dB
Load: 47k
Frequency Response: 20Hz to 20kHz
+/-0.2dB within RIAA spec

POWER/CURRENT CONSUMPTION
300W
0.14A (32W) Standby

DIMENSIONS
Height: 72mm (3”)
Width: 450mm (17.75”)
Depth: 350mm (13.75”)
Weight: 10kg (22lb)

PRODUCT FEATURES
Available in black or silver.