



Isobel

50W Integrated Stereo Amplifier



SYNTHESIS

ART IN MUSIC

Presentation

Isobel 50W Solid state integrated amplifier



The aim of Synthesis was to construct a system that would recreate for the customer the most realistic sonic reproduction.

It is in this reproduction that music is loved, be it rock or classical, blues or jazz. This ability follows for either Audio or for Home Cinema.

We want to create a reproduction that is more realistic than just a recording, but to capture the essence of the musical event, and the emotional pleasure that it implies.

Conceived, designed and built by Synthesis, Isobel is our latest solid state amplifier concept developed for everyone with a passion for listening and living with the ultimate in audio and video entertainment.



Technical specifications:

Power stage:	Sanken bipolar power transistor	Power consumption:	200W Max stand by 5W
Power transformer:	Toroidal tranformer for to reduce the disturb on circuit..	Finish:	Synthesis red laquer Black laquer
Controls:	Front: <i>Power switch, infrared receiver , input switch selector, volume knob</i> Rear: <i>Power button, male power sck, RCA gold plated conncectors, power connectors protection fuses.</i>	Dimensions: (w,d,h)	320x220x60mm
Inputs:	Cd player, DVD, Satellite, Phono, Tuner,.	Weight:	5.0 Kg
Outputs:	Tape out	R.I.A.A. stage:	
Power output:	50W RMS/8 ohm 90W RMS/4 ohm	Frequency response:	20Hz to 20KHz +- 1dB
Signal/Noise ratio:	>90dB, A weighted	Sensitivity:	45dB
Line Power:	100, 120, 230, 250 Vac 50/60 Hz	Remote control:	
		Transmitt:	Infrared RC5 code
		Function	Stand-by, Mute,Volume.
		Battery	3x 1,5V AAA
		Power consumption:	20mW Max
		Finish:	Synthesis red laquer
		Dimensions: (w,d,h)	65x170x25mm
		Weight:	230 gr. (included battery)

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