

	<i>Linn Klimax Solo 500 Mono Power Amplifier</i>
Overview	• <i>Product Name:</i> KLIMAX SOLO 500 • <i>Date of Introduction:</i> May 2025 • <i>Type:</i> Mono Power Amplifier Class A/B
Dimensions	(H) 88.5 mm x (W) 350 mm x (D) 364 mm (H) 3.5 inches x (W) 13.8 inches x (D) 14.4 inches
Weight	10.6 kg / 23.4 lb
Mains supply voltage	(auto-ranging) 100–120 V AC (±10%) 50–60 Hz 200–240 V AC (±10%) 50–60 Hz
Power Supply	2kW Utopik
Power consumption	7W Low-power state - Auto-Standby switch position 1 Deep 21W Low-power state - Auto-Standby switch position 2 Shallow 45W Idling (no audio, no standby) 2kW Maximum
Power Control protocol	• Music sensing trigger - go into low-power state if no audio for 20 minutes. Music will wake up the amplifier and start playing and/or • 12V trigger to put into/out of low-power state
Amplifier Class	Transistor power amplifier using Class A/B with voltage rail control (Class-V)
EXAKT	For Service <u>communication.</u> ONLY

inputs	1 off RCA socket (Gain 28.6dB)
	1 off Balanced XLR (Gain 22.6dB)
Passthrough (Daisy-chaining)	1 off RCA socket,
	1 off Balanced XLR
Speaker Outputs	1Pr Banana/Binding posts
Output Impedance	0.01 Ω at 1kHz
Output power	250W into 8 Ω
	500W into 4 Ω
THD+N	8 Ω - 0.0004% 1kHz 250 W
	4 Ω - 0.0005% 1kHz 500 W