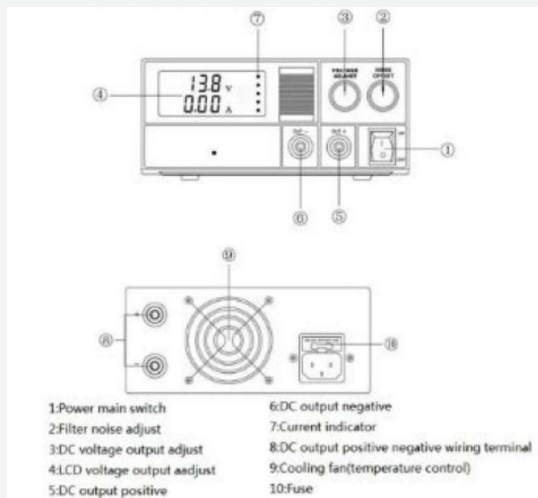


THE ULTRA-RELIABLE POWER SUPPLY BENCHMARK

POW-111B High-Efficiency Switch-Mode Power Supply

⚡ *Ideal for Amateur Radio Stations, Testing Labs, & Communications Bases*



Compact Design. Heavy-Duty Performance Why Choose the POW-111B?

- **Massive Power Output:** Delivers up to 30A maximum current to handle high-demand transceivers effortlessly.
- **Clean, Low-Noise Output:** Engineered with premium filtering ensuring high RFI stability for HF/VHF radio frequencies.
- **Precise Control at a Glance:** Bright, backlit dual digital monitoring screens display live voltage & current configurations.
- **Intelligent Thermal Management:** Built-in variable-speed thermostatic cooling fan adjusts self-actively based on heat load.

Technical Specifications

Input Voltage	220V–240V AC ~ 50Hz
Output Voltage	13.8V DC (Adjustable 9V – 15V)
Max Current (Rear)	20A Continuous / 30A Peak Output
Auxiliary Output (Front)	5A Max (Standard Banana Plugs)
Ripple & Noise	< 10mV RMS (< 80mV p-p)
Efficiency Rating	> 78% Energy Efficiency
Dimensions	155mm (W) x 70mm (H) x 205mm (D)
Net Weight	Ultra-lightweight 2.0 kg

Integrated Multi-Layer Protections:

- Short-Circuit Protection with instant fallback recovery.
- Over-Temperature Cut-Off to safeguard inner components during transmissions.
- Automatic Overload & Over-Voltage Protection with a bright Red LED indicator.

🔧 **IN STOCK & READY TO SHIP!** Upgrade your ham radio or electronics workbench setup today.

S.A. HAM SHACK

☎ Phone/WhatsApp/Telegram: 072 026 8909

✉ Email: zs2bl@sahamshack.co.za

🌐 Web: www.sahamshack.co.za