

➤ **Features**

- Class A solid state design
- Power level/Output VSWR display
- Protected against over heat/ over voltage/over VSWR



➤ **Applications**

- High Power Test
- EMC

➤ **Electrical Specifications**

Parameter	Specification	Notes
Frequency	800MHz-4GHz	
Psat	100W Min	
P1dB	20W Min	
Gain	50dB Min	
Gain Flatness	± 3dB	
Input VSWR	2:1 Max	50 Ω
Harmonics	-10dBc Max.	@100W
Spurious	-60dBc Max.	
Power Supply	100-240V	
Power Consumption	700W Max	
Input Power	≤5 dBm	

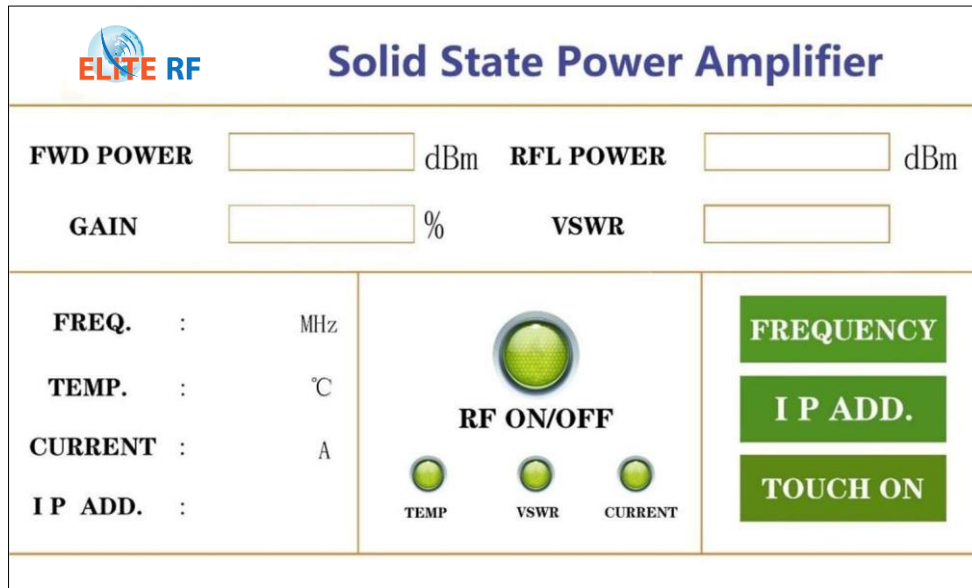
➤ **Environmental Characteristics**

Parameter	Specification	Notes
Operation Temperature	0 - +40 °C	
Storage Temperature	-20 - +75 °C	
Relative Humidity	5 - 95%	

➤ **Other Specifications**

Parameter	Specification	Notes
Dimensions	4U	
In/Out Connector	N-F/N-F	
Weight	40kg Max	
Cooling	Fan Cooling	
Control interface	LAN/USB	

➤ Home Screen



➤ Outline Drawing

Just for Reference

