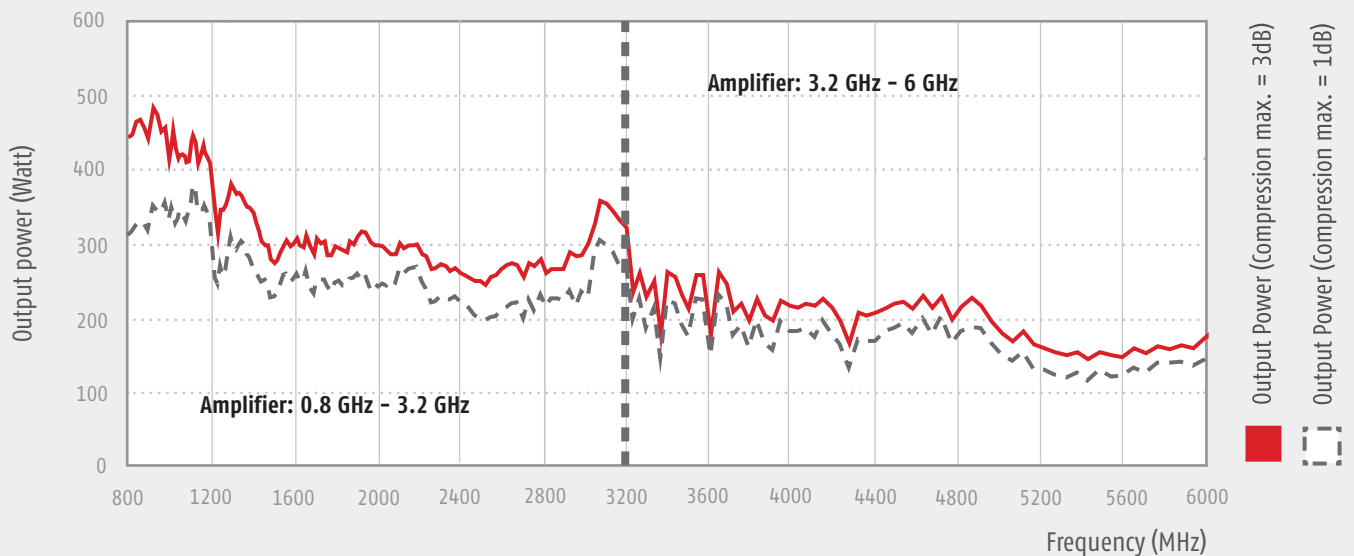


Technical specifications

Frequency range	0.8 GHz - 6 GHz	Weight	230 kg
Output Power typ.	220 W / 150 W	Rated current (VAC)	10A @ 230V
Output Power @ 1 dB Compression, typ. min	see diagramm	AC Input	200-250V / 47-63 Hz
RF Input, max.	+10 dBm	Phases	1
Gain, typ.	+54 dB	Operating Temperature (°C)	0 / +35
Flatness, typ.	±5 dB	Connectors In / Out	N(f)/7/16(f)
Input VSWR	2:1	Cooling / Forced Air	Self contained fans, 240l/sec. max
Harmonics @ 1 dB comp.	H2,H3<-20dBc	Dimensions (mm)	W 840 H 1320 D 600
Input Output Impedance	50 Ω / 50 Ω		



Versions:

-DC

D version with integrated directional coupler and display of instantaneous power