

Appendix A Specifications

Output specifications	250 V, 3.0 A, 300 W
Output range (programmable) increments	5–250 V, fully adjustable in 1 V increments 0.01–3.0 A, fully adjustable in 0.01 A
Type of output	1–300 W, fully adjustable in 1 W increments Constant voltage, current, or power with automatic crossover
Output terminals	4 pair recessed banana jacks in parallel
Timer	up to 99 hr, 59 min
Pause/resume function	yes
Display	2 line, 16 character backlit LCD
Operating conditions	0–40°C; 0–95% humidity in the absence of condensation
Safety compliance	EN61010
EMI	Conforms to CE standards for emissions and immunity class A, tested only at 230 V. TÜV EMC certification
Safety features	No load detection; sudden load change detection; ground leak detection; overload/short circuit detection; overvoltage protection; overheating protection
Input protection	Fuse on hot and neutral
Input power (nominal)	100–120/220–240 VAC, autoswitching
Dimensions (D x W x H)	28.5 X 25 X 8 cm
Weight	2.0 kg