

- Line-Interactive technology
- Pure sine wave output
- RS-232 Interface as standard
- Integrated smart card slot
- Extended autonomies available
- Optional UPS Management Software
- Easy to read LCD display



Model	KI-100	KI-200	KI-300
Power	1000VA	2000VA	3000VA
Technology	Line-Interactive		
Input Voltage Range	168 - 275VAC, Single phase		
Input Frequency	50 Hz +- 6%		
Nominal Output Voltage	230 VAC		
Output Voltage Regulation	+-2 %		
Output Frequency	50 Hz +- 0,1 %		
Output Inverter Waveform	Sine wave, THD <3%		
Efficiency	82 %		
Batteries Voltage	24 V	48 V	72 V
Batteries Type Typical Autonomy	Sealed lead acid battery, free maintenance 7 min. typical for full load, Autonomy extension available		
Overload Capacity	Utility power status: Load => 200%, lasting 3 sec. Load => 100%, lasting 5 min. Battery status: Load => 150%, lasting 1 sec. Load => 100%, lasting 30 sec.		
Alarms	Output Overload, Battery Under Voltage, Utility Power Abnormal, UPS Breakdown		
Panel Indication	LCD display shows UPS operation status		
Protection	Overload protection, Battery Under Voltage Protection Short Circuit protection, Over Temperature Protection		
Environmental Specifications Sound Level	Temperature: 0-40 °C ; Humidity: 0-95% (without condensation) < 45 dB		
Weight (Kg) Dimensions L x W x H (mm)	19 460x150x220	32 487x200x330	42 487x200x330
Communication	RS-232 included SNMP agent optional		
Battery Extension	DC link available on rear		
UPS Software	Optional		
Certifications	CE		