

ERA Series

600 – 2600 VA Line-Interactive UPS

CoolPower
Solutions

- Line Interactive Technology with stabilizer
- Automatic Voltage Regulation circuit (AVR)
- Low Noise
- Easy to install
- UPS management software
- Use with Personal Computer, Inkjet, Modem, Workstation or LAN Server



Specifications

Model	FGCERA0K6	FGCERA0K8	FGCERA1K0	FGCERA1K4	FGCERA2K0	FGCERA2K6
Max Output Power (VA)	600	800	1000	1400	2000	2600
Recommended Computer (W)	350	400	450	550	2 x 400	2 x 500
for Printer	LCD	LCD	LCD	LCD	2 x LCD	2 x LCD
Nominal Input Voltage (Vac)	220 / 230					
Technology	Line-Interactive with Stabilizer					
Input Voltage Range (%)	+20 / -25					
Input / Output Frequency (Hz)	50 / 60 (automatic selection)					
Input Frequency Range (%)	± 5					
Nominal Output Voltage (Vac)	220 / 230					
Output Voltage Regulation (Line mode)	Through AVR (Automatic Voltage Regulation)					
Output Voltage Regulation (Battery mode) (%)	± 5					
Output Inverter Waveform	Modified Sinewave					
Overload Accepted	< 130 %					
Certifications	CE (standards: Low voltage Directive IEC EN62040-1-1; EMC Directive IEC 62040-2 / EN 50091-2)					
Backup Time (min)	5 min at 100% load - 10 min typical					
Nominal Battery Voltage (Vdc)	12				24	
Batteries: Sealed maintenance free Lead Acid	1 unit 12V 4.5Ah	1 unit 12V 7.2Ah	1 unit 12V 9Ah	2 units 12V 7.2Ah	2 units 12V 9Ah	2 units 12V 9Ah
Recharge Time (Typical)	8 hours					
Audible Noise (at 1m) (dB)	< 40			< 45		
Cooling	Natural			Fan Cooling		
Weight (kg)	5,5	6,0	6,5	13,8	14,2	16,0
Dimensions (WxHxD mm)	115 x 170 x 330			145 x 200 x 380		
Environmental Specifications	Temperature 0-40 °C Humidity 0-95% without condensation Maximum altitude 3000mt					
Interfaces	RS232 and USB ports included					
Telephone and modem protect.	Included WinPower software downloadable free of charge					
Outlets	2 UPS outputs, IEC type + 1 filtered output, IEC type			3 UPS outputs, IEC type + 1 filtered output, IEC type		
Equipped with	2 output cables IEC type			AC input cable, 2 output cables IEC type		
Warranty	2 years					