

# ECO Power Series

650 – 850 VA Line-Interactive UPS

CoolPower  
Solutions

- Easy Interactive Technology
- Eco Power System
- Outlets with black-out protection
- Low noise and Easy to install
- Reduced weight and dimensions
- Use with Personal Computer, Inkjet, Modem or Workstation



## Specifications

Model	FGCECO0K65	FGCECO0K85
Max Output Power (VA)	650	850
Max Output Power (W)	390	510
Nominal Input Voltage (Vac)	Single phase 230 Vac	
Technology	Easy-Interactive	
Input Voltage Range (%)	+20 / -20	
Input / Output Frequency (Hz)	50 / 60 (automatic selection)	
Input Frequency Range (%)	± 5	
Nominal Output Voltage (Vac)	Single phase 230 Vac	
Output Voltage Regulation (Line mode)	As input	
Output Voltage Regulation (Battery mode) (%)	± 5	
Output Inverter Waveform	Modified Sinewave	
Overload Capability	< 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	
Batteries: Sealed maintenance free Lead Acid	1 unit 12V 4.5Ah	1 unit 12V 7.0Ah
Recharge Time (Typical)	4 hours	
Audible Noise (at 1m) (dBA)	< 40	
Cooling	Natural	
Weight (kg)	2,5	2,6
Dimensions (WxHxD mm)	207 x 83 x 228	
Environmental Specifications	Temperature 0-40 °C Humidity 0-95% without condensation Maximum altitude 3000mt	
Outlets	2 UPS outputs, IEC type	
Equipped with	2 output cables IEC type	
Warranty	2 years	