


DC / AC CONVERTER IPS-1400S 2G ECO MODE

12V / 230V PURE SINE WAVE II GENERATION

	<p>Input voltage: 11÷15 VDC Output voltage : 230 VAC Maximum Power: 1400VA Instantaneous Power: 1100 VA Continuous Power: 1000 VA Output voltage type: Pure Sine Wave Soft start for inductive load: YES Overload protection : YES Short-current protection: YES ECO MODE: YES Thermal protection: 80 °C Input overvoltage protection : 15 VDC Battery discharge warning: YES Operating temperature range: -25 ~ +55 °C Efficiency: > 92 % Cooling type: Active Connectors: Screw Connector M8 Output socket type: French x 2 Housing type: Aluminum IP protection: IP21 Dimensions LxBxH [mm]: 340 x 210 x 85 [mm] Weight: 3.3 kg Product code: 5905279203167</p>
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PURE SINE WAVE II GENERATION is a converter which is equipped with an algorithm for a soft start of induction motors without the need for power to be oversized – **ECO MODE**

Best for powering:

- Refrigerators, freezers, microwave ovens, motors, pumps, compressors and fans
- Drills, grinders, lawn mowers, vacuum cleaners
- Incandescent and LED lighting and fluorescent lamps
- Laptop chargers and USB, computers and computer monitors, TV
- Printers and cash registers
- Processor control of the shape and the output voltage
- Advanced algorithm for a soft start of induction motors, which guarantees a 100% start of the motors with power corresponding to continuous power of the converter
- Overload, short-circuit and thermal protection
- Auto restart with a motor soft start mode ideal for powering refrigerators and coolers
- Indication of too low and too high supply voltage and deep discharge of the battery
- Smart and smooth fan control
- High efficiency
- Low power consumption without load
- **ECO MODE - Ultra low power consumption in stand by mode - input current 0.2A fully automatic load detection above 1W**
- Guaranteed quality and reliability



High quality and reliability.

www.powerinverters.pl



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