



The Latronics LS Series Stand-alone inverters are powerful, reliable and utilise advanced microprocessor algorithms to ensure your power conversion is pure and stable.

Protection:

Overtemperature Overload/Short Circuit Battery Undervolatge/Overvoltage Nominal DC Voltage **Continuous Power** 1/2 Hour Rating Surge Rating (5secs) Input Voltage Range **Standby Current** Inverter ON-no load **Peak Efficiency**

Output Voltage Output Frequency Output Waveform THD

Power Factor Autostart Sensitivity DC to AC Isolation

Operating Temperature Battery Leads AC Output Wiring Chassis **Dimensions** Weight

30mA 0.32A 94% 230Vac+/-4%

24V

1800W

2200W

5400W

21-34V

50Hz=/-0.1% True Sinewave <4%

All Conditions 0-20 W adjustable

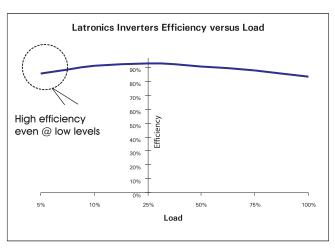
3500 V

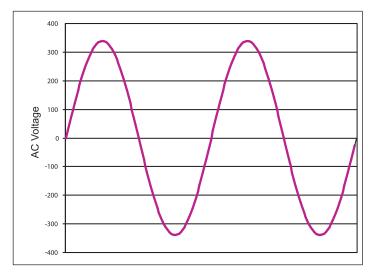
-10°C to +50°C

1.5m with 10mm Mounting Lugs Single Power Outlet & Junction Box Powder Coated 3mm Aluminium 330mmL x 296mmW x 150mmH

14 Kg

INVERTER EFFICIENCY & OUTPUT WAVEFORM





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