



Technical Data 2 KVA/48VDC INVERTER

Mains Mode

| | |
|---------------------|-------------------------------|
| A/C Input Voltage | INV(120V-260V),UPS(180V-260V) |
| A/C Input Current | 16 Amps Maximum |
| A/C Input Frequency | 48Hz - 51Hz |

Inverter Mode

| | |
|-----------------------|--------------------|
| DC Voltage | 48V DC (40V - 58V) |
| A/C Out Put Voltage | 220V/230V |
| A/C Out Put current | 7 Amps |
| A/C Out Put Power | 1600 Watts |
| A/C Out Put Wave Form | Sine Wave |
| Power Factor | 0.8 to unity |

Features

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|-----------------------------------|---|
| LCD Display (Inverter Parameters) | Input A/C Voltage, Output Voltage, Battery Charging Current, Load Percentage, |
| LED Display | Main ON / Inverter ON |

Protections

| | |
|---------------|--|
| Battery | Over Voltage / Under Voltage |
| Inverter Mode | Short circuit (Electronic) Over load (Electronic) |

Warrenty

2 Years

Additional Features

Solar Connectivity