



## The inverter outputs more than 200 volts DC

The maximum DC/AC oversizing of all SolarEdge inverters, including the three phase inverters with synergy technology, is 135%. Maintaining this limit ensures the lifetime of the inverter and ...

To work out amps you use the formula - watts  $\div$  volts = amps. For example, if you're using a 2000 watt inverter with 12V input it would be  $2000W \div 12V = 166.6$  amps. So you need a wire that ...

Inverters are designed to generate AC output power up to a defined maximum which cannot be exceeded. The inverter limits or clips the power output when the actual produced DC power is ...



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