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## Inverter above 300kw

What is a 300 watt inverter?

The 300-watt inverter is a nice option for those who simply need to power small tools or LED lights. This lineup runs the gamut from 300 watts to 2000 watts of continuous power, an even broader range than what is available from Xantrex.

What is a 3 phase inverter system?

A three-phase inverter system is operating at an output power level ranging from 10kW to above 300kW, used in commercial and decentralized utility-scale applications. High output power can be realized through stacking multiple medium-power blocks.

What is the power rating of an inverter?

The power rating of these inverters ranges from 10kW up to more than 250kW (realized through stacking multi-modules), covering different markets and applications, ranging from residential to commercial or industrial up to utility-scale.

What are the advantages of a high-power solar inverter system?

Higher bus voltage means lower operating current when output power could remain the same. As a result, cost of cables, inductors and heat sinks, together with total system dimension can be significantly reduced. Three-level topology is considered as the best configuration in high-power solar inverter systems.

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