

# Calculations

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~~Where to start with design of electrical installation?~~ | ~~EEP~~

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Inverter Sizing. The size of Inverter should be 25% bigger than the total load due to losses and efficiency problem in the inverter. In other words, It should be rated 125% than the total load required in watts. For example, if the required wattage is 2400W, than the size of inverter should be:  $2400W \times 125\%$ .

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## ~~CHAPTER 6 GUIDELINES ON DESIGN OF ELECTRICAL~~

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