

SOLAR / BATTERY GUIDE



Things to Consider ...

- Solar panels should face true north
- Be clear of shade obstructions such as trees and hills
- Consider low cloud environments such as the Great Dividing Range
- Keep your fence lines clean to ensure battery draw is minimised
- The more critical the fence section is exclusion, the more solar and battery you may require
- Solar recommendations exclude all in one small solar systems and are a guide only

Solar Powered Electric fences may require a battery to store electricity during the day to keep the fence powered when sunlight isn't available ... such as at night.

This is a guide only, as you may require more Solar Panels depending on your location and weather patterns.

8 - 16 Joule Energiser (12 - 24 J Stored)

1 x 150W Solar Panel
1 x 12V 205Ah Deep Cycle Battery

16 - 32 Joule Energiser (24 - 46 J Stored)

2 x 150W Solar Panel
2 x 12V 205Ah Deep Cycle Battery or equivalent

8 - 16 Joule Energiser (12 - 24 J Stored)

1 x 190W Solar Panel
1 x 12V 205Ah Deep Cycle Battery

16 - 32 Joule Energiser (24 - 46 J Stored)

2 x 190W Solar Panel
2 x 12V 205Ah Deep Cycle Battery or equivalent

Contact us for a more comprehensive analysis of your needs based on location and fence requirements.