

Off Grid home in Tallandoon, Victoria

ENERGY STORAGE CASE STUDIES

Installer

NexGen Power Solutions

Location

Tallandoon, Victoria

Application

Off Grid

System Size

15kW Solar PV
24.0kW Battery Storage

Battery storage

6 x ECO4840P
48VDC 4.0kWh LFP
Battery Modules

Solar panels

46 x Jinko 330W
Solar Modules

Inverters

1 x Selectronic
SPMC482 7.5kW
SP PRO Battery
Inverter,
2 x Fonus 6kW
Solar Inverters

Grow your Off Grid set-up in stages with a PowerPlus Battery system.

With the desire to build a system that could be added to over time, the customer built the shed first on the property, preparing for the new house build after that.

To keep within budget and overall costs NexGen Solutions installed a smaller battery system for the customer to set up and kick start the energy storage journey, and allowing for extra batteries down the track once the owners move in full time.

Flexibility through the requests of the customer and through the product itself is what has allowed this off-grid home to become exactly as it was dreamed.



Photos courtesy of NexGen Power Solutions