

BackupSolution

Energy Security

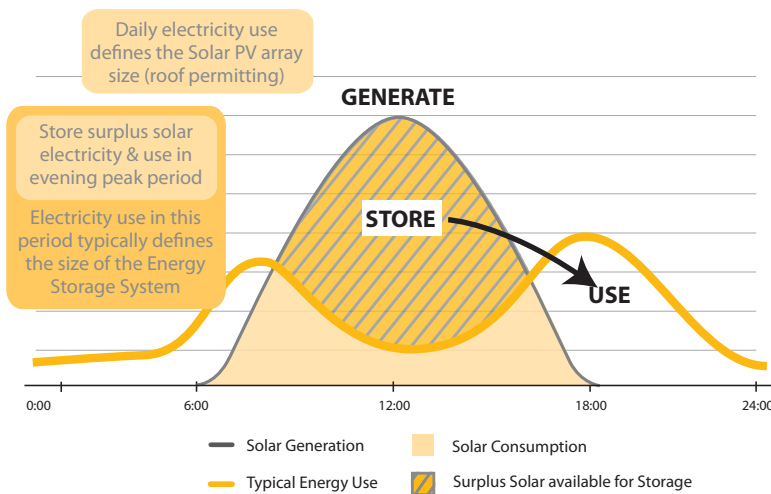
Our Backup solar storage system not only provides security from future energy price rises, and a full return on your solar power investment, it also provides you with the comfort of knowing your energy supply is secure.

Our Backup solution allows you to supply the household needs during the day and store the excess power for use during the expensive peak or evening periods when use is often at its highest. Self-use of electricity by your solar system can rise from 30% to more than 70%. In the event of a black-out, our Backup Solution will ensure you still have power to meet your critical needs.

Energy Optimisation + Energy Security

Let us design a solar energy storage system that meets your needs

The comfort of knowing your energy supply is secure



360Storage Features & Benefits

- Generate. Store. Use your own power during the most expensive times of the day
- Reduce dependency and remain connected to the electricity grid
- Protection from future tariff increases
- Energy Security: Black-out protection for critical circuits
- Resolve power quality issues; power factor, voltage and fluctuations
- Increase property value

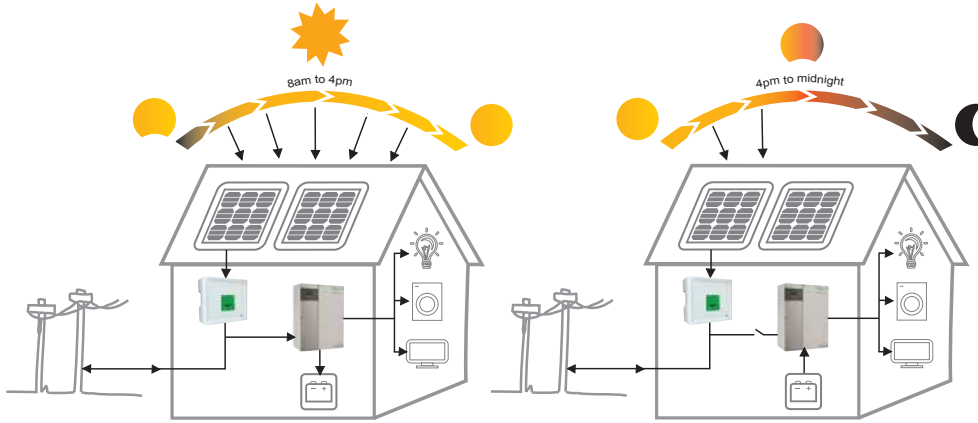


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How the 360Storage Back-up system works



8AM TO 4PM

- Generate solar energy
- Supply loads from solar energy
- Charge batteries from solar energy
- Export any excess solar energy

4PM TO MIDNIGHT

- Export any solar energy
- Supply loads from batteries
- Discharge to programmed depth of discharge

MIDNIGHT TO 8AM

- Supply loads from off-peak grid energy or batteries

* If at any time there is a grid failure the system can backup the loads to the set depth of discharge

Simple Energy Storage System Selection

	Lower Energy Use	Higher Energy Use
Backup Requirement	4.0kW	6.0kW
Stored Energy Capacity	<ul style="list-style-type: none"> < 5kWh (XW4.0N05AC) < 7kWh (XW4.0N07AC) < 10kWh (XW4.0N10AC) 	<ul style="list-style-type: none"> < 10kWh (XW6.0N10AC) < 15kWh (XW6.0N15AC) < 20kWh (XW6.0N20AC)
Solar Array Required	Suggested solar array size 3kW to 8kW	Suggested solar array size 4kW to 10kW

Discuss with your accredited 360Storage practitioner the best solar array for your system

Energy Storage Solutions

Premium quality storage technology

- World leading manufacturers
- Fully programmable
- Australian Service and Support
- 5 Year limited written warranty
- Storage Packages 5 - 10kWh



Our 360Storage Backup packaged powered by Schneider Electric and Narada provide high quality and flexible solution for residential energy storage applications.

