BATTERIES

Retrofit solar batteries for existing solar systems.

Proven. Local. PSW ranking ›

Expires 30/09/2025

This catalogue consists of 2 main parts:

1. **AC** solar batteries - Tesla, Alpha ESS, Sigenergy.
2. **DC** solar batteries - Goodwe, Growatt, iStore, Fronius & Sungrow

Sales support - (08) 6171 4111

Locally proven, *PSW* is the researched choice for solar, battery and EV charging.

AC Batteries

Simple batteries. Ideal as a retrofit to existing solar.

TESLA

POWERWALL 3

- Installed from **$10,990***
- 10 year warranty
- Dynamic-tariff utilisation options
- Blackout protection options
- Tesla EV 'Charge on Solar' capable

Model	Size [kWh]	**AFTER REBATE***	RRP	**Download**
(A) **Powerwall 3** [5kW] retrofit to solar, gateway included	13.5	**$10,990**	$15,490	Datasheet Datasheet
(B) **Powerwall 3** [10kW] retrofit to solar, gateway included	13.5	**$11,490**	$15,990	Datasheet Datasheet
(C) **Powerwall 3** expansion unit, **no** gateway	13.5	**$7,490**	$12,499	Datasheet

Improved value: PSW is your local Tesla **Premium** Certified Installer 2025.

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Powerwall 3 (PSW: Tesla Premium Installer 2022,23,24,25)
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days

- PSW Life Support

*Conditions:

1. Advertised prices. Subject to National Battery Rebate eligibility. All products are subject to definitions of structure and base installation criteria. Prices include GST for the whole package amount (pre-rebate). Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the additional circuitry and/or associated metering.

3. Base installation inclusions: Inverter/Battery. The foundation inverter or [AC] battery is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery or inverter.

4. WA Battery Rebate. Tesla products are ineligible for participating in the WA Residential Battery Scheme and Plenti interest-free loan.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

1.2) Tesla Powerwall 3 breaks new ground with redesign ›

Add panels (quick reference)

Add solar panels at a low cost now if needed:

- **6.6 kW**, 14 x 475 W solar panels from +**$3,090***
- **10 kW**, 22 x 475 W solar panels from +**$4,990***
- **13 kW**, 28 x 475 W solar panels from +**$5,990***
- **19 kW**, 42 x 475 W solar panels from +**$8,490***

Model: Risen N-Type TOPCon series: Datasheet ›

*Conditions:

1. Advertised prices. Solar panels are subject to STC rebate eligibility. All products are subject to definitions of structure and base installation criteria. Prices include GST for the whole package amount (pre-rebate). Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof-face dwellings with adequate switchboard accessibility and provisions available to accommodate the additional circuitry and/or associated metering.

3. Base installation inclusions. Solar Panels. The base package must have an accompanying CEC-approved inverter or integrated storage system for eligible prices. The advertised price is after the [zone 3] STC rebate has been deducted as a point-of-sale discount.

4. Small Technology Certificates (STC rebate). The value of the STC is applied as a $38 per certificate point-of-sale discount from the total amount, including GST. Advertised prices are post-STC rebate value.

5. Generation. Generation figures [if displayed] are general only and based on historical Zone 3 annual average irradiance data. Figures may not represent precise daily generation data. Customers should obtain site-specific average generation data for their particular system size

and solar orientation. To obtain this information, contact sales support.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

ALPHA ESS

SMILE M5

- Installed from **$4,490***
- Cost-effective battery solution
- Native single-phase/3-phase compatable
- Blackout protection options
- LATEST MODEL

Model	Size [kWh]	Suppy	**AFTER REBATES***	RRP	**Download**
M5	5	1ph	**$4,490**	$6,790	Datasheet
1 phase [5kW]	10	1ph	**$4,790**	$9,290	
	15	1ph	**$5,490**	$11,790	
	20 - 2 stack	1ph	**$6,790**	$14,790	
	25 - 2 stack	1ph	**$7,490**	$17,290	

5kW maximum power output, single phase. Blackout protection is not included in the advertised price: inquire

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Alpha ESS
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility. All products are subject to definitions of structure and base installation criteria. Prices include GST for the whole package amount (pre-rebate). Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the additional circuitry and/or associated metering.

3. Base installation inclusions: Inverter/Battery. The foundation inverter or [AC] battery is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery or inverter.

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

1.2) Should you consider an Alpha ESS?

SIGENERGY

AC-coupled battery system with modular DC expansion packs

SIGENSTOR

- Installed from **$7,370***
- AC & DC EV charging options
- Blackout protection available
- Choose your ideal combination

AC-coupling Sigenergy?

Your price = Battery + Energy Controller + Gateway

Battery	Size	Supply	**AFTER REBATES***	RRP	**Download**
Sigen Battery [kWh]	7.8	DC	**$2,490**	$5,990	Datasheet
	15.6	DC	**$5,290**	$11,790	
Packaged item	23.4	DC	**$8,490**	$17,590	
Inc. Base installation.	31.2	DC	**$11,790**	$23,390	
	39	DC	**$14,990**	$29,190	
Requires Controller.					

Other	Size	Supply	**Package**	Single Buy	**Download**
Energy Controller [kW]	5	1ph	**$2,990**	$3,490	Datasheet
	8	1ph	**$4,690**	$5,190	
Packaged item	10	1ph	**$4,990**	$5,490	
Inc. Base installation					
and Power Sensor.	5	3ph	**$4,290**	$4,790	Datasheet
	10	3ph	**$4,990**	$5,490	
	15	3ph	**$6,090**	$6,590	
Gateway/ Blackout	SP	1ph	**$1,890**	$2,490	Datasheet
Protection	TP	3ph	**$2,990**	$3,990	
Packaged item					
Inc. Base installation.					

*Installation inclusions and conditions

Abbreviations: SP: Single Phase | TP: Three Phase

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Sigenergy Sigenstor (PSW: Founding Sigenergy partner)
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State and Federal Battery Rebate eligibility and a base installation inclusions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more.

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the additional circuitry and/or associated metering.

3. Base installation inclusions. Controller/Battery. The foundation [AC] energy controller is within 15m of the electrical switchboard. The supplementary/expansion [DC] battery is vertically integrated within the stack governed by the Sigen Energy Controller.

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

1.2) Sigenergy's SigenStor provides a competitive advantage ›

Add panels (quick reference)

Add solar panels at a low cost now if needed:

- **6.6 kW**, 14 x 475 W solar panels from +**$3,090***
- **10 kW**, 22 x 475 W solar panels from +**$4,990***
- **13 kW**, 28 x 475 W solar panels from +**$5,990***
- **19 kW**, 42 x 475 W solar panels from +**$8,490***

Model: Risen N-Type TOPCon series: Datasheet ›

*Conditions:

1. Advertised prices. Solar panels are subject to STC rebate eligibility. All products are subject to definitions of structure and base installation criteria. Prices include GST for the whole package amount (pre-rebate). Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof-face dwellings with adequate switchboard accessibility and provisions available to accommodate the additional circuitry and/or associated metering.

3. Base installation inclusions. Solar Panels. The base package must have an accompanying CEC-approved inverter or integrated storage system for eligible prices. The advertised price is after the [zone 3] STC rebate has been deducted as a point-of-sale discount.

4. Small Technology Certificates (STC rebate). The value of the STC is applied as a $38 per certificate point-of-sale discount from the total amount, including GST. Advertised prices are post-STC rebate value.

5. Generation. Generation figures [if displayed] are general only and based on historical Zone 3 annual average irradiance data. Figures may not represent precise daily generation data. Customers should obtain site-specific average generation data for their particular system size and solar orientation. To obtain this information, contact sales support.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

DC Coupled

Ideal for popular hybrid solar inverters.

GOODWE

LYNX HOME F G2

- Installed from **$3,390***
- 10 year warranty
- Modular design
- Blackout protection compatible
- Connects to Goodwe EH & ET inverters

Battery	Size	Supply	**AFTER REBATES***	RRP	**Download**
Goodwe Lynx F G2 [kWh]	9.6	DC	**$3,390**	$7,990	Datasheet
with BMS	12.8	DC	**$4,190**	$9,990	
	16	DC	**$4,890**	$11,990	
Packaged item	19.2	DC	**$5,790**	$13,990	
Inc. Base installation.	22.4	DC	**$6,690**	$15,990	
	25.6	DC	**$7,490**	$17,990	
Requires Goodwe hybrid.					

Inverter	Size	Supply	**Package***	Single Buy*	**Download**
Goodwe Hybrid [kW]					
- N-EH (non-activated)	5	1 ph	**$1,790**	$2,290	Datasheet
- EHB	8	1 ph	**$3,490**	$3,990	Datasheet
- EHB	10	1 ph	**$3,690**	$4,190	
- ET	5	3 ph	**$3,690**	$4,190	Datasheet
- ET G2	8	3 ph	**$3,990**	$4,490	Datasheet
- ET G2	9.9	3 ph	**$4,290**	$4,790	
- ET G2	15	3 ph	**$5,390**	$5,390	
Packaged item Inc. Base installation and Power Sensor.					

Goodwe N-EH battery input activation fee: $715. Blackout protection is not included in the advertised price: inquire

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Goodwe energy system
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility, and base installation/structure definitions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: Inverter/Battery. The inverter is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery stack or inverter. Additional installation costs ›

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

1.2) How good is a Goodwe for your solar project ›

GROWATT

APX HV

- Installed from **$3,790***
- 10 year warranty
- Modular design
- Connects to Growatt XH inverters

Pictured: APX HV 15 kWh

Battery	Size	Supply	**AFTER REBATES***	RRP	**Download**
APX [kWh]	9	DC	**$3,790**	$8,990	Datasheet
with BMS	13.5	DC	**$5,290**	$11,990	
	18	DC	**$6,490**	$14,990	
Packaged item Inc. base installation. Requires Growatt Hybrid					

Inverter	Size	Supply	**Package***	Single Buy*	**Download**
Growatt Hybrid [kW]					
- MIN XH	5	1 ph	**$1,690**	$2,190	Datasheet
- MOD XH	5	3 ph	**$2,490**	$2,990	Datasheet
- MID XH	10	3 ph	**$3,690**	$4,190	Datasheet
- MID XH	15	3 ph	**$3,890**	$4,390	
Packaged item Inc. base installation and Power Sensor.					

PSW does not support blackout protection with this battery brand.

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Growatt energy system
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility, and base installation/structure definitions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: Inverter/Battery. The inverter is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery stack or inverter. Additional installation costs ›

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can choose to opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

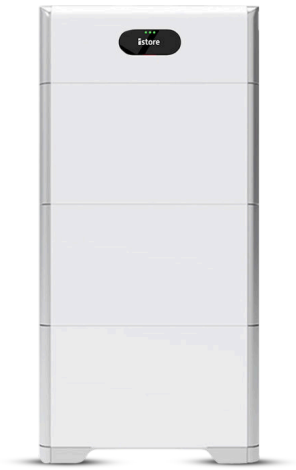
7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

iSTORE



IS-BATTERY

- Installed from **$3,990***
- 10 year guarantee
- Modular design
- Single & three-phase flexibility
- Blackout protection options

Battery	Size	Supply	**AFTER REBATES***	RRP	**Download**
IS-BATT [kWh]	5	DC	**$3,990**	$7,990	Datasheet
with BMS	10	DC	**$5,990**	$12,490	
	15	DC	**$8,490**	$16,990	
Packaged item Inc. base installation. Requires iStore Hybrid					

Inverter	Size	Supply	**Package***	Single Buy*	**Download**
iStore Hybrid [kW]					
- IS-HYB	5	1 ph	**$2,290**	$2,790	Datasheet
- IS-HYB	10	1 ph	**$3,490**	$3,990	Datasheet
- IS-HYB	5	3 ph	**$2,990**	$3,490	Datasheet
- IS-HYB	10	3 ph	**$3,990**	$4,490	Datasheet
- IS-HYB	15	3 ph	**$4,190**	$4,690	
Packaged item Inc. base installation and Power Sensor.					

Blackout protection is not included in the advertised price: inquire

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your iStore energy system
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility, and base installation/structure definitions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: Inverter/Battery. The inverter is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery stack or inverter. Additional installation costs ›

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

FRONIUS or BYD

Reserva

- Options from **$5,490***
- Renowned in Australia for over 20 years
- Fronius energy ecosystem
- Optional blackout protection
- European-built technology

Battery	Size	Supply	AFTER REBATES*	RRP	Download
Reserva [kWh]					
1 tower with BMS	9.4	DC	**$5,490**	$9,990	Datasheet
	12.6 [6]	DC	**$6,690**	$12,490	
	15.7 [6]	DC	**$7,890**	$14,990	
2 towers with BMS	18.8	DC	**$11,490**	$18,990	
	21.9	DC	**$12,690**	$21,490	
Packaged item	25.0	DC	**$13,890**	$23,990	
Inc. base installation.	28.3	DC	**$15,090**	$26,490	
	31.4	DC	**$16,290**	$28,990	
Requires GEN24					

Inverter	Size	Supply	Package	Single Buy	Download
Primo GEN24 [kW]	5	1 ph	**$2,990**	$3,490	Datasheet
(non-activated)	8	1 ph	**$3,990**	$4,490	
	10	1 ph	**$4,590**	$5,090	
Symo GEN24 [kW]	5	3 ph	**$3,890**	$4,390	Datasheet
(non-activated)	8	3 ph	**$4,790**	$5,290	
	10	3 ph	**$5,190**	$5,690	
Packaged item					
Inc. base installation					
and Power Sensor.					

Fronius GEN24 battery input activation fee: $990. Blackout protection is not included in the advertised price: inquire

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Fronius energy system
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility, and base installation/structure definitions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: Inverter/Battery. The inverter is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery stack or inverter. Additional installation costs ›

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can choose to opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Incompatibilities. The Reserva configuration is not compatible with the Primo Gen24 single-phase inverter.

7. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

8. Additional installation costs: View ›

9. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

1.2) Is a Fronius energy system worth the additional cost ›

BYD HVM price break guide

Packaged item Inc. base installation and BMU. After Rebates:

- BYD HVM 11.0 - kit (no sensor): **$6,490*** RRP $11,490
- BYD HVM 13.8 - kit (no sensor): **$7,990*** RRP $14,190
- BYD HVM 16.6 - kit (no sensor): **$9,490*** RRP $16,890
- BYD HVM 19.3 - kit (no sensor): **$10,990*** RRP $19,590
- BYD HVM 22.1 - kit (no sensor): **$12,490*** RRP $22,290

Model: BYD Battery Box HVM: Datasheet ›

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility, and base installation/structure definitions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: Inverter/Battery. The inverter is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery stack or inverter. Additional installation costs ›

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can choose to opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

Sungrow

SBR HV

- Installed from **$5,990***
- 10 year guaranteed energy security
- Samsung cells
- Blackout protection options

Pictured: SBR HV 16 kWh

Battery	Size	Supply	**AFTER REBATES***	RRP	**Download**
SBR [kWh]					
with BMS	9.6	DC	**$5,990**	$10,990	Datasheet
	12.8	DC	**$7,190**	$12,490	
Packaged item	16	DC	**$8,490**	$14,990	
Inc. base installation.	19.2	DC	**$9,990**	$17,490	
	22.4	DC	**$11,490**	$19,990	
Requires Sungrow Hybrid	25.6	DC	**$12,990**	$22,490	

Inverter	Size	Supply	**Package**	Single Buy	
Sungrow Hybrid [kW]					
- SH5.0RS	5	1 ph	**$3,290**	$3,790	Datasheet
- SH8.0RS	8	1 ph	**$4,290**	$4,790	Datasheet
- SH10.0RS	10	1 ph	**$4,790**	$5,290	
- SH5.0RT	5	3 ph	**$4,890**	$5,390	Datasheet
- SH10.0RT	10	3 ph	**$5,790**	$6,290	Datasheet
Packaged item Inc. base installation and Power Sensor.					

Blackout protection is not included in the advertised price: inquire

*Installation inclusions and conditions

What we do:

- Lodge Synergy & Western Power grid connection approval
- Install your Goodwe energy system
- Performance test
- Establish monitoring with the home's WiFi
- Electrical safety certificate
- Commission your monitoring portal within three business days
- PSW Life Support

***Conditions:**

1. Advertised prices. Subject to State (WA) and National Battery Rebate eligibility, and base installation/structure definitions. Prices include GST for the pre-rebate amount. Additional installation costs may apply; inquire or learn more ›

2. Structure. The listed prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: Inverter/Battery. The inverter is mounted within 15m of the electrical switchboard. The supplementary/expansion [DC] battery must be vertically integrated or within 3m of the foundation battery stack or inverter. Additional installation costs ›

4. WA Battery Rebate. The value of the Residential Battery Scheme is applied as a $130 per kWh point-of-sale discount up to 10 kWh (usable kWhs) of storage capacity, with a requirement to join the Synergy or Plico VPP. Customers can opt out of this rebate and add the value to the advertised battery price.

5. National Battery Rebate. The National Battery Booster Program's value is applied as a point-of-sale discount valued at $38 per certificate after trading fees. Request a preliminary quote for the total system cost (including GST) and incorporated pricing for the itemised rebate.

6. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

7. Additional installation costs: View ›

8. PSW Installation Region: Western Australia ›

Extended research:

1.1) Three battery rebate options available to West Australians ›

Sungrow inverter trade-in offer

SUNGROW
Clean power for all

The trade-in value of the eligible inverters are outlined below and is subject to change with prior notice.

Model	Trade-in value (excl. GST)*	Model	Trade-in value (excl. GST)*
SG2K-S	$500	SG5KTL-MT	$900
SG2K5-S	$550	SG10KTL-MT	$1,000
SG3K-S	$600	SG15KTL-M	$1,100
SG3K-D	$650	SG20KTL-M	$1,200
SG5K-D	$800	SH5K-20	$1,050
SG8K-D	$1,000	SH5K-30	$1,100
SG2.0RS-S	$650	SG5.0RT	$1,300
SG3.0RS	$750	SG7.0RT	$1,350
SG5.0RS	$1,000	SG8.0RT	$1,400
SG5.0RS-ADA	$1,100	SG10RT	$1,500
SG8.0RS	$1,300	SG15RT	$1,600
SG10RS	$1,500	SG20RT	$1,700

* The inverter trade-in value is subject to meeting the specified conditions.

Full terms and conditions: Download

EV Chargers

EV Chargers

Supplied and installed prices.

Make/model	Size	Supply	INSTALLED PRICE*	Cable	Download
Fronius					
wattpilot 22J	7kW	1ph	**$2890**	untethered	Datasheet
	22kW	3ph	**$3190**	untethered	
Goodwe					
HCA	7kW	1ph	**$1990**	6m	Datasheet
	11kW	3ph	**$2390**	6m	
	22kW	3ph	**$2490**	6m	
Sigenergy					
Sigen AC	7kW	1ph	**$2490**	5m	Datasheet
	11kW	3ph	**$2790**	5m	
	22kW	3ph	**$2990**	5m	
Sigenergy					
Sigen DC	12.5kW	DC	**$6,790**	7m	Datasheet
	25kW	DC	**$8,490**	7m	
Tesla					
Wall Connector	7kW	1ph	**$1790**	7.3m	Datasheet
	11kW	3ph	**$2090**	7.3m	

*Terminologies and conditions

EV charger terms:

Tethered EV chargers are those with a cable attached to the EV charger. This format is a Type 2 AC connector suitable for new electric vehicles. The Sigen DC EV charger comes tethered with a CCS2 connector, also suitable for new electric vehicles.

Untethered EV chargers are those in which the cable connecting the charger to the vehicle is a separate component, sold separately. This EV charger type suits either:

- Solar inverter energy ecosystem alignment
- Public areas and
- Older model electric vehicles that require a Type 1 AC connection

*Conditions:

1. Advertised prices. Subject to base installation inclusions. Prices include GST. Additional installation costs may apply; inquire or learn more.

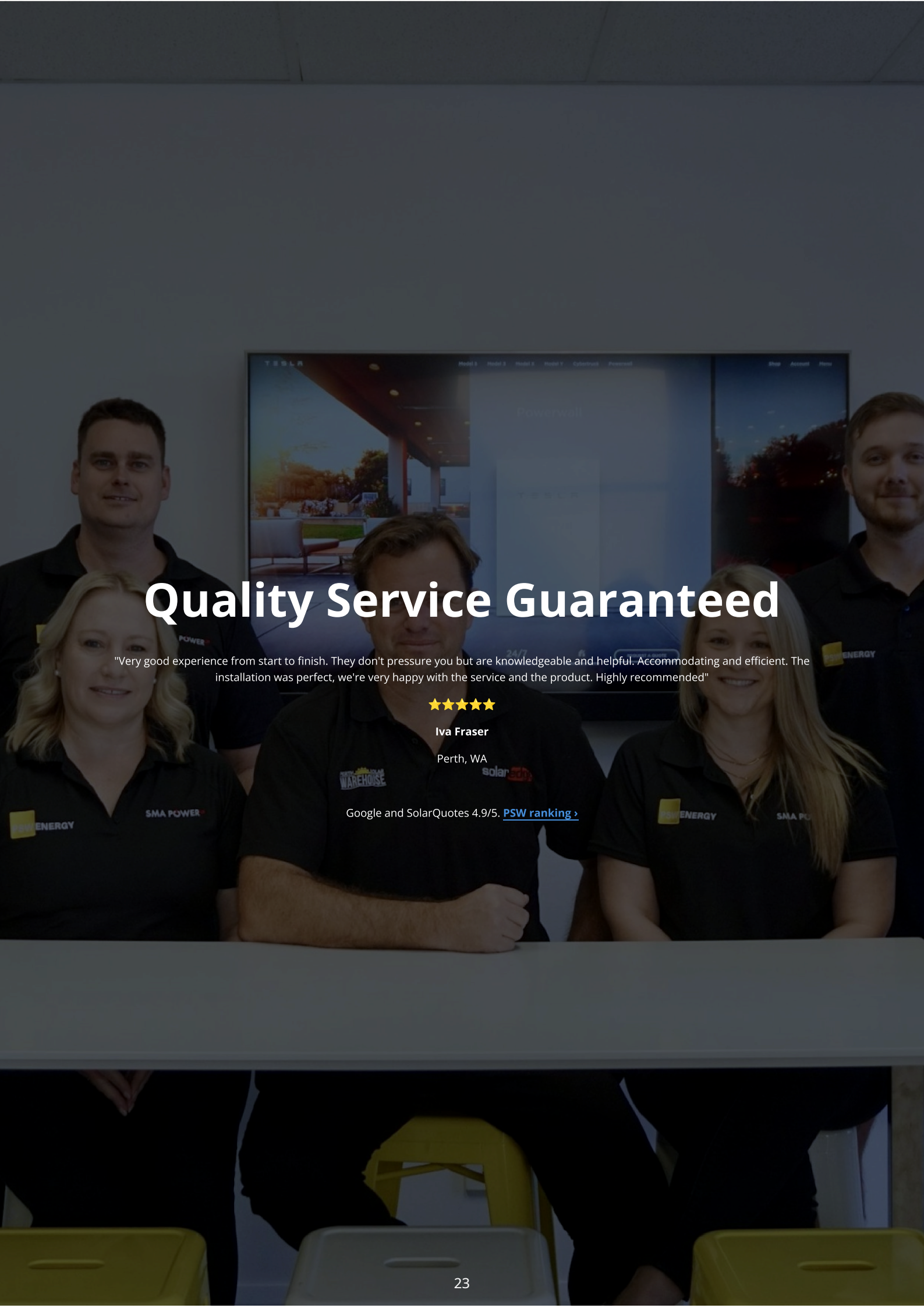
2. Structure. The advertised prices refer to single-level, single-roof/non-detached dwellings with adequate switchboard accessibility and provisions available to accommodate the circuitry and/or associated metering equipment.

3. Base installation inclusions: EV Charger. The EV charger is within 15m of the electrical switchboard, with a secure wall face for EV charger mounting and in a vicinity with a strong WiFi signal for monitoring, if required. Additional installation costs ›

4. Right to decline. Perth Solar Warehouse staff reserve the right to respectfully decline to participate in selected tenders, quote requests, or inquiries at their discretion.

5. Additional installation costs: View ›

6. PSW Installation Region: Western Australia ›



Quality Service Guaranteed

"Very good experience from start to finish. They don't pressure you but are knowledgeable and helpful. Accommodating and efficient. The installation was perfect, we're very happy with the service and the product. Highly recommended"

⭐⭐⭐⭐⭐

Iva Fraser

Perth, WA

Google and SolarQuotes 4.9/5. PSW ranking ›

As Local as **You**

Established local business since 2004. **Our Story**