



SOLAR POWER PROPOSAL 8.32kW

INVESTMENT SUMMARY

ESTIMATED SAVINGS (YEAR 1): \$1,582
RETURN ON INVESTMENT: 19.85%
PAYBACK PERIOD: 4.90 years

Date: 6/10/21
Valid Until: 20/10/21
Project No.: 1688

Created for:
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222 Margaret Street
Brisbane City, QLD, 4000

Prepared by:
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ABOUT US

We are an experienced solar installation company with a special focus on providing the best possible products to you with the best possible service.

OUR COMPANY

About Solar Proof

Solar Proof is a software company focused on the success of solar retailers in Australia. Our aim is to make high quality, success-oriented software accessible to all solar businesses in Australia. We always listen to each individual solar business to discover what their unique, individual requirements are - so that we can offer a service that matches your expectations. Some features of Solar Proof are:

- Cutting edge solar panel design tool
- CEC retailer compliant templates
- Commercial analysis
- Advanced solar analysis
- Shading, datasheets, management, export limiting, advanced pricing, interval data analysis and much much more



CONTACT US

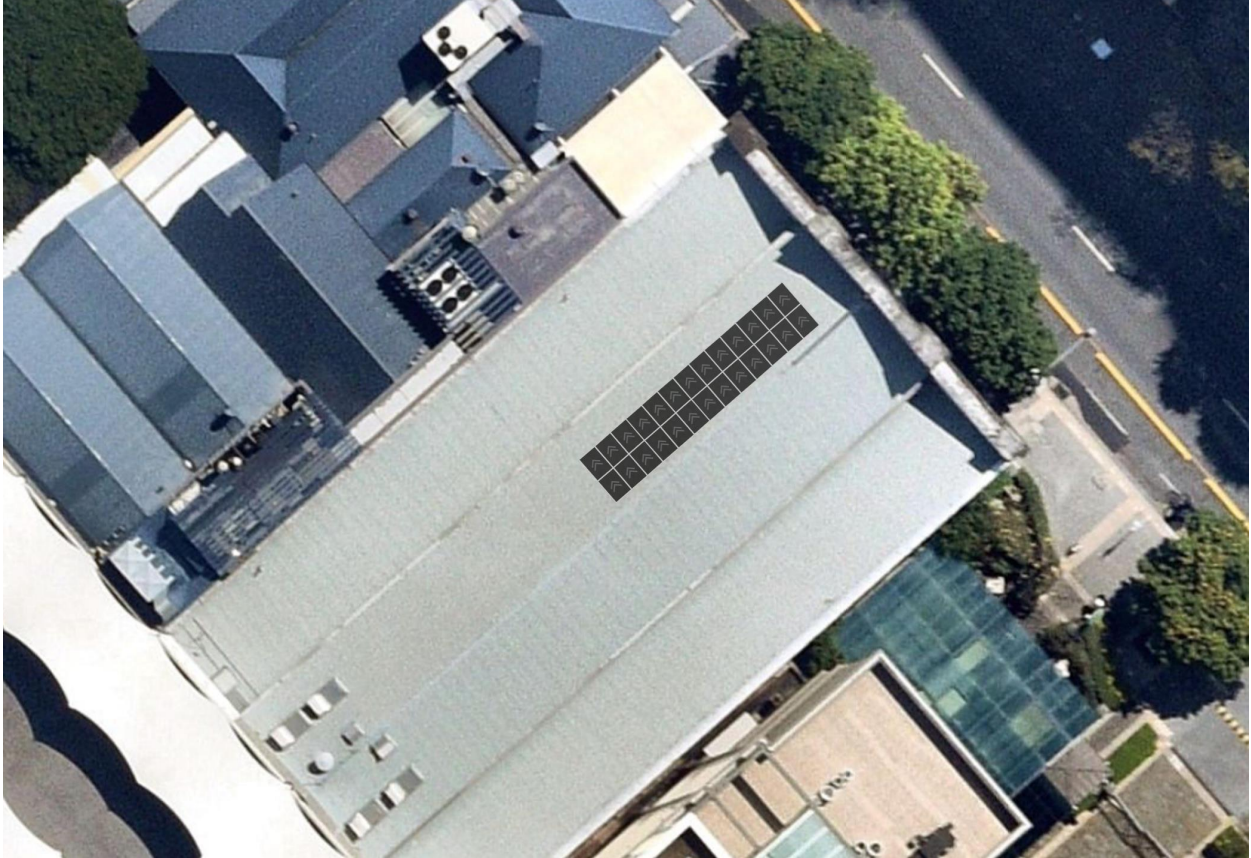


Your Representative:

Chris Taeni
0411 549 054
chris@solarproof.com.au

SITE ANALYSIS

We have reviewed your site and determined the below information to be correct and suitable for your premises.



SYSTEM SUMMARY

Site Address: 222 Margaret Street, Brisbane City, QLD, 4000, Australia

Array Capacity	Tilt angle	Direction (from North)
8.32kW	22°	317.5°

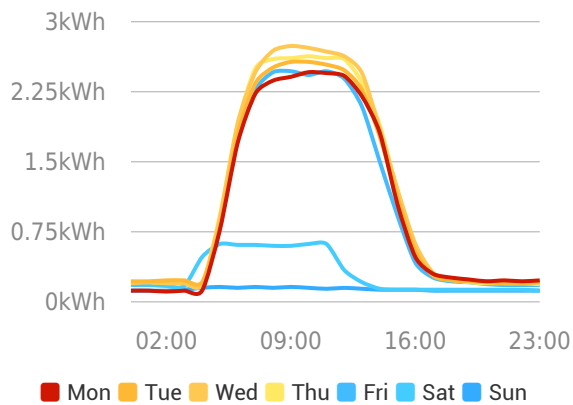
ENERGY NEEDS

We have thoroughly assessed your energy use to determine the best solar solution to fit your needs.

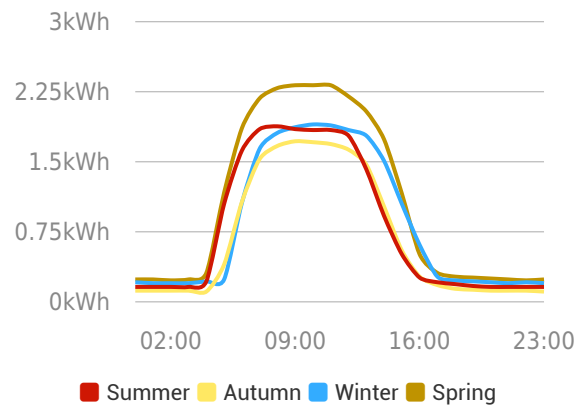
YOUR ENERGY USE

Current Energy Use Per Day: 20.0 kWh/day
Current Annual Use: 7,301 kWh

WEEKLY AVERAGES

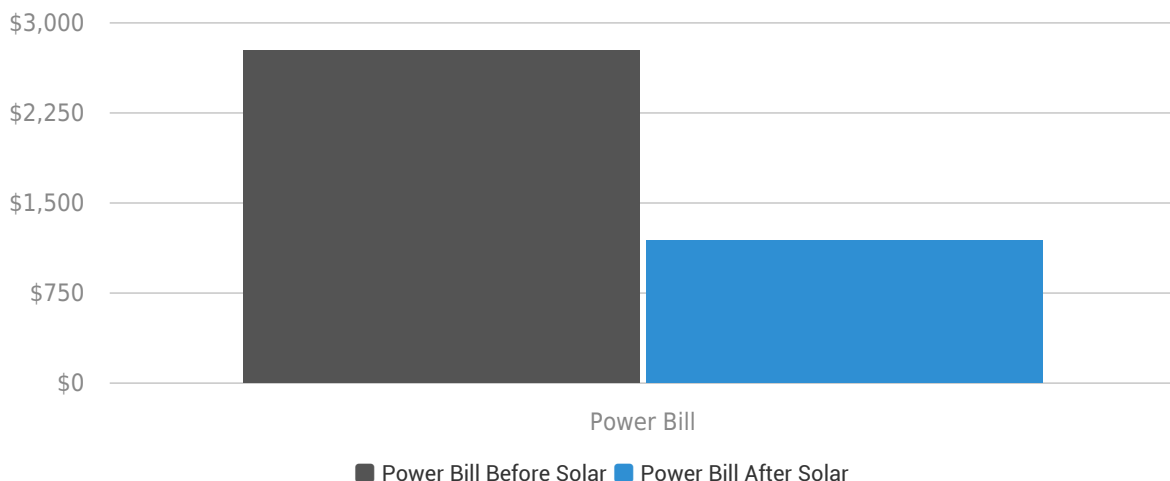


SEASONAL AVERAGES



YOUR POWER BILL

Current Quarterly Power Bill: \$683 /quarter
Quarterly Power Bill After Solar: \$297 /quarter
Your Overall (Lifetime) Power Bill Savings Estimate: \$50,753



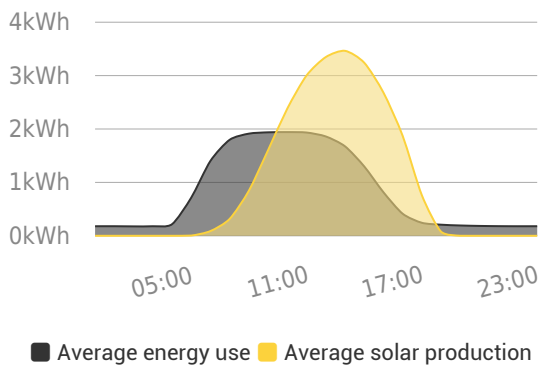
SOLAR SYSTEM

The solar system we have proposed for your premises will decrease your reliance on fossil-fuel "grid" energy and save you money on your power bill.

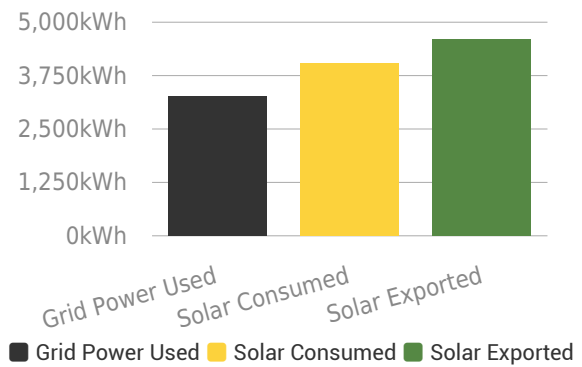
SYSTEM PERFORMANCE (MONTHLY)

Average Solar Energy Produced: 23.7 kWh/day
 Solar Energy Produced (Year 1): 8,644 kWh
 Solar Exported / Self-Consumed: 53.32% / 46.68%

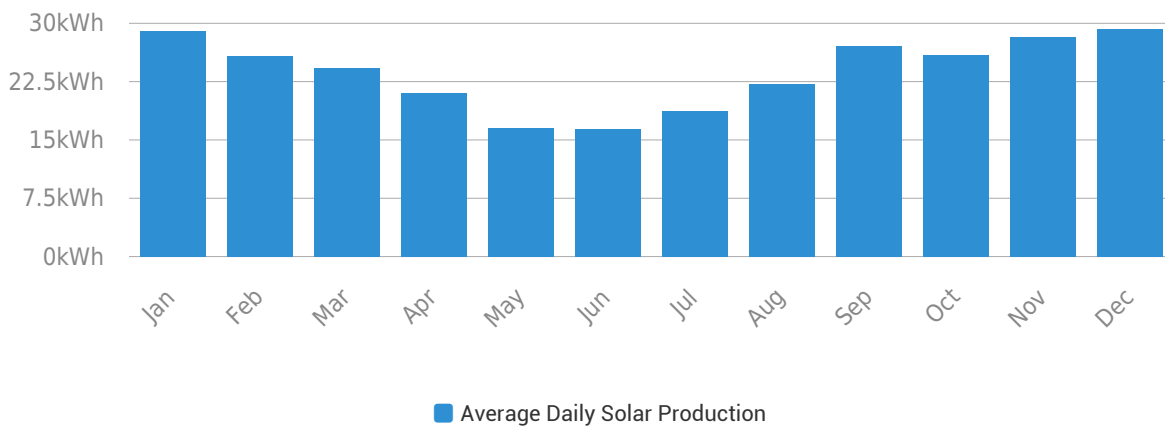
AVERAGE DAY SNAPSHOT



NEW ENERGY MIX



DAILY AVERAGE SOLAR ENERGY



Solar Generation Estimates (All Figures in kWhs)

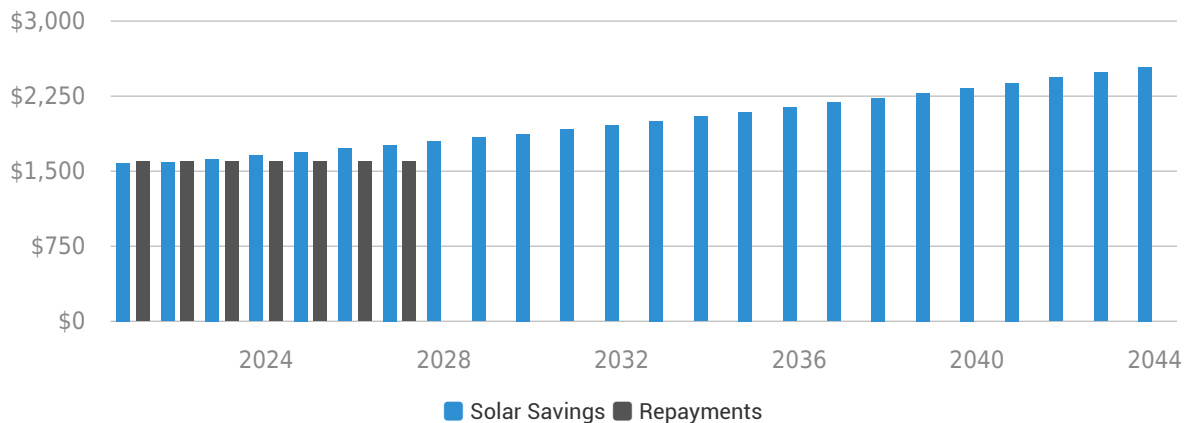
Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	899	721	752	630	512	494	580	689	814	802	846	907
Shade Losses	5	4	12	11	10	23	26	33	9	10	10	6
Avg Daily	29.0	25.7	24.3	21.0	16.5	16.4	18.7	22.2	27.1	25.9	28.2	29.3

FINANCIALS

We have determined the savings you will make from your solar system based on the information detailed in this proposal.

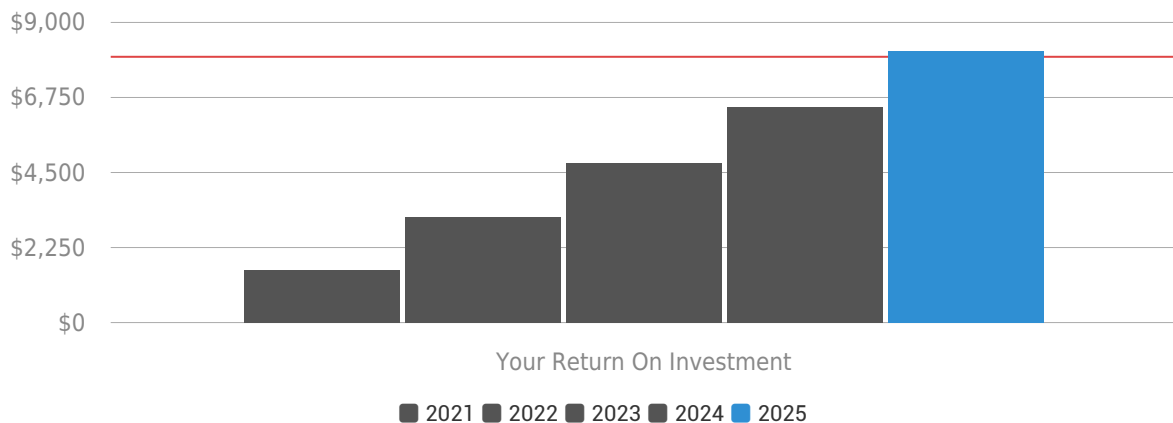
YOUR SAVINGS*

Total Savings In Year 1: \$1,582
25 Year Savings Estimate: \$50,753



YOUR RETURNS*

Return On Investment: 19.85% p.a.
Payback Period: 4.90 years



*Disclaimer: The savings shown above assume total production as mentioned in the above performance estimate at a peak rate of \$0.265 per kWh and feed in tariff rate of \$0.088 per kWh. Assuming direct usage of 46.68% and remaining 53.32% sent back to the grid based on the approximate solar energy yield on this page. These figures are indicative only to give an approximation of savings which may be achieved.

COMPONENTS

Your system includes all of the components required to install your fully-functioning solar power system. We have made a list of inclusions below.

YOUR SYSTEM

Solar System Inclusions

Solar Panels	26 x 320W - SUNPOWER CORPORATION - (SPR-E19-320) Solar Panels
Inverters	1 x ABB Power-One Aurora 10kW (PVI-10.0-TL-OUTD-FS)
Batteries	NA
Mounting System	Newest clenergy

Customer Information

Energy Retailer	Origin Energy
Distributor / NMI	Essential Energy / 4001292991
Site Address	222 Margaret Street, Brisbane City, QLD, 4000, Australia

Project Notes

Notes	99% of features available on all subscription tiers. These are project notes for putting any project-specific information such as: <ul style="list-style-type: none">- Inverter located on Southern internal garage wall- Monitoring + smartphone setup included
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Warranty

Solar Panels	25 Years Guaranteed Performance 80% / 10 Years Material
Inverter / Battery	10 Years / 10 Years
Racking	10 Years
Workmanship	5 Years

QUOTATION

We have prepared a quotation for your consideration below.

YOUR SOLAR SYSTEM QUOTE

Description	Qty	Unit	Price Incl. GST
8.32kW Solar Power System	1	Unit	\$12,692.00
		Sub-Total	\$12,692.00
		GST Total	\$1,153.82
STC Financial Incentive	114 x STCs @ \$28.00		-\$3,192.00
		Total	\$9,500.00
		Solar VIC Rebate	-\$1,400.00
		Solar VIC Loan	-\$1,400.00
		My custom discount	-\$130.00
		Upfront Balance Total	\$6,570.00

I Billy Bines accept the offer described in this document.

Signed:

[Click Here To Sign](#)

Date:

6/10/21

* Note: Payment plan is with Solar Victoria, which has to be opted while applying the rebate. Payment Plan repayment is \$29.16 per month for 48 months. Refer: <https://www.solar.vic.gov.au/> to know more about the rebate. Small-scale technology Certificates, or STCs, are a tradeable commodity attached to eligible installations of renewable energy systems (including solar panels, solar water heaters and heat pumps). For more details go to <http://www.cleanenergyregulator.gov.au/RET/Scheme-participants-and-industry/Agents-and-installers/Small-scale-technology-certificates>