

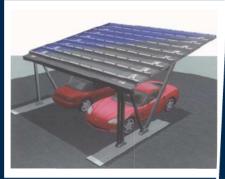
CB Energy

Business solutions

Adapt.... Evolve....







Evolution in Energy...

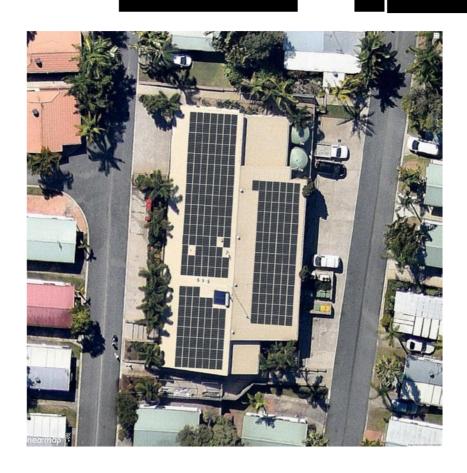




Your Solar Proposal - 96.775kW

PREPARED FOR:

PREPARED BY:



Your investment \$115,178

delivers an ROI of 19.5%

Pays for itself in 4.4 years

After 25 years \$2,093,951 ahead



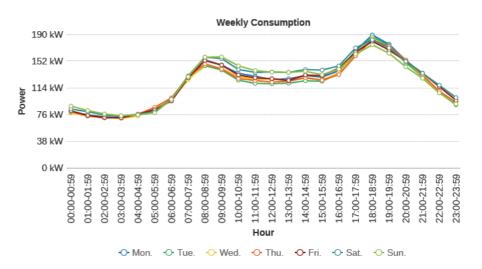
Your energy consumption profile

At CB Energy we pride ourselves on tailoring solar power systems to our customer's unique individual needs.

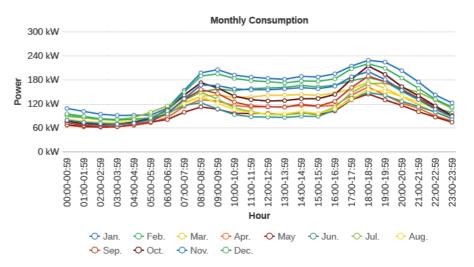
The most important aspect to this is obtaining an understanding of your energy consumption patterns and overall level, so we can maximise the benefits of your solar power system.

Each day you use 2,903.2kWh on average

Your consumption patterns across a typical day for an entire week



Your consumption patterns across a typical day, for each month of the year





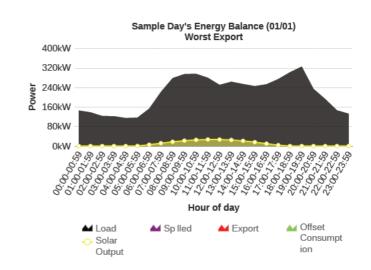
Your new energy supply

Based on analysing your energy consumption, we recommend a 96.775kW solar power system.

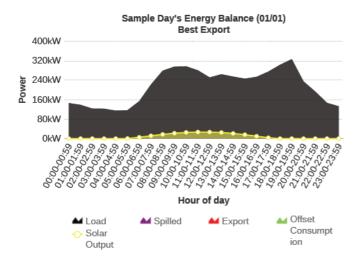
SOLAR SYSTEM EXPORT TYPICAL DAY

Sample Day's Energy Balance (04/01) Typical Export 300 kW 240 kW 180 kW 120 kW 60 kW \$ Hour of day Offset ▲ Load M Spilled Export Consumpt Solar Output ion

SOLAR SYSTEM EXPORT MAXIMUM

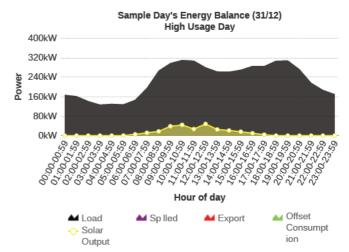


SOLAR SYSTEM EXPORT MINIMUM



Across the course of a year, the solar power system will generate more power than you're using in the middle of the day. When this happens, this excess power will be exported to the grid. The charts above illustrate a range of different days.

SOLAR SYSTEM EXPORT HIGH USAGE DAY



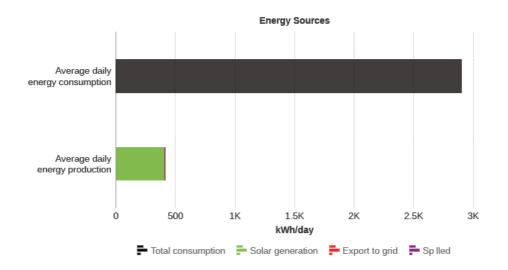
You can see our analysis accounts for the variation in your consumption patterns and in the day-to-day production of the solar power system. Averaged across the entire year, 0.0% of your solar energy will be exported to the grid.



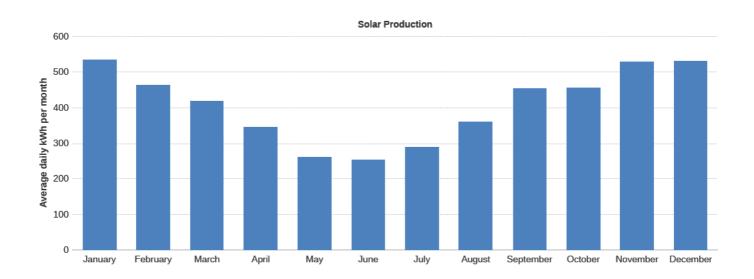
Your solar production

Here is what your new energy usage looks like

As you can see below, this will produce 406.79kWh/day on average, contributing 14.0% to your site's energy consumption.



Here's How your energy production will vary across the year. The graph below shows how much energy your solar panels will produce each month.





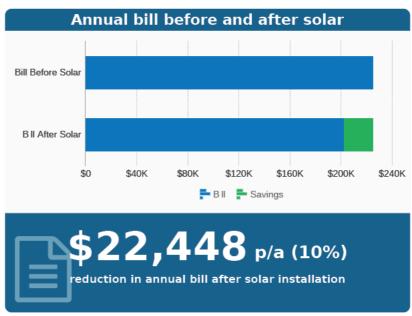
Your benefits

By doing this in-depth energy analysis for every hour of the year, only we are able to accurately calculate your bill savings and return on investment. Our calculations also account for your location, electricity tariff structure, panel orientation and shading.

We calculate that you will save \$22,448/year off your electricity bill! Over the lifetime of your system the total revenue will grow to \$2,093,951.

Current bill
Power bill will drop to
Total savings
in the first year

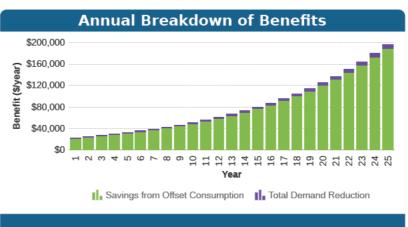
\$22,448



All-in-all your 96.775kW Solar Power System will save you

\$348,464

in the next 10 years



Annual benefits that grow to \$196,046 by year 25



Your power bill

By doing this in-depth energy analysis for every hour of the year, only we are able to accurately calculate your bill savings and return on investment.

Our calculations also account for your location, electricity tariff structure, panel orientation and shading.

Your total investment including gst will be

\$115,178

In the first year your savings will be

\$22,448

After 25 years our calculations show you will be ahead

\$2,093,951



The system should pay for itself in the first

4.4 years

of operation.

That is a 19.5%ROI.

