

CASE STUDY

New Life Aquarium
Keysborough, VIC

KEY PROJECT INFORMATION



INVESTMENT
\$31,250.00



PAYBACK PERIOD
38 Months



MONTHLY SAVINGS
\$743.33



SYSTEM SIZE:
40.5 kW



GENERATION:
51MWh

YEARLY COST BEFORE SOLAR
\$33,620.00



YEARLY COST AFTER SOLAR
\$24,700.00



Newlife Aquarium Pty LTD.

Newlife Aquarium Pty LTD is situated in Keysborough, VIC. Newlife Aquarium is a high-quality aquarium and aquarium supplier that relies heavily on the main power grid.

As the nature of their business requires a large amount of energy to be used, installing solar was the most cost-saving method and would assist the business with freeing up cashflow.

A main challenge the team needed to overcome was working with livestock on the property, this can be especially challenging when they essentially need a steady supply of oxygen to the water tanks.

With careful planning, our team of expert installers set a record time, precisely 10 minutes to connect the inverters to the solar panels. We installed a 40.05kW system on the property comprising 89 EGing solar panels, each providing 450 watts of production value. The solar panels were paired up with 2 Sungrow inverters, one of the best inverters available in the solar market.

After installation, Newlife Aquarium saves approximately \$743.33 a month. The Newlife Aquarium team were extremely pleased with the project management and communication the cyanergy team provided. We succeeded in installing the system without much interruption to the business, and there was always plenty of oxygen supply for our aquatic friends.



Contact Us Today To Learn More About How Commercial Solar Can Work For Your Business

We are an experienced team of renewable energy and energy efficient experts aiming to help Australia become carbon neutral while cutting down your energy bill. Cyanergy is one of the leading installers in the country, approved by the CEC.