

KEY PROJECT INFORMATION

CASE STUDY

Philter Brewing Pty LTD

Marrickville NSW 2204



INVESTMENT
\$82,227.75



PAYBACK
34 Months



M / SAVINGS
\$2,427.00



SYSTEM SIZE
86kW



GENERATION
119.99MWh

YEARLY COST BEFORE SOLAR

\$81,900.00

YEARLY COST AFTER SOLAR

\$52,770.00

Philter Brewing

Philter Brewing is a forward-thinking brewery that places sustainability at the heart of its operations. Recognizing the potential of solar power, they sought a reliable partner to implement a commercial solar solution that aligned with their values. With a shared commitment to sustainability, Cyanergy was the ideal choice for Philter Brewing's solar project.

Matthew, Cyanergy's Sales Manager played a crucial role in understanding Philter Brewing's energy requirements and tailoring a solar solution to meet their specific needs. After thorough analysis, Matthew proposed an 86 kW solar panel system that would maximize energy production and cost savings. Philter Brewing recognized the value in Cyanergy's expertise and decided to move forward with the project.

Investment and Payback Period

The investment for Philter Brewing's 86 kW solar panel system totalled \$108,822.83. With an average monthly saving of \$2,427.00, Philter Brewing is on track to recoup its investment within a remarkable 45 months. This payback period highlights the long-term financial benefits of embracing solar energy.

Yearly Savings & Energy Generation

Since the installation, Philter Brewing has experienced significant savings on their electricity bills. Prior to solar adoption, their annual electricity bill stood at \$81,900.00. However, with their solar panel system generating 119.99 MWh of clean energy annually, their yearly bill has been reduced to just \$52,770.00. This translates to yearly savings of \$29,130.00, enabling Philter Brewing to allocate these funds towards further sustainability initiatives or business growth.

Philter Brewing's transition to solar power with Cyanergy has been a resounding success. By embracing renewable energy, they have not only significantly reduced their carbon footprint but also achieved substantial financial savings.

The partnership between Philter Brewing and Cyanergy showcases the potential of solar energy in the commercial sector, serving as an inspiration for other businesses to follow suit.



Contact us today to learn more about how commercial solar can work for your business

Let's Talk

