

Case Study

Templine Services

Background

Templine is a leading electrical specialist, supplying temporary electrical installations to small local events and concerts to major festivals, film premieres, live and recorded television shows and prestigious equine events, worldwide.

Challenge

With a large fleet of equipment Templine wanted to provide their clients with a sustainable option for their temporary power requirements.

Their current fleet of off-grid power provides power supply to PA systems, light trusses, staging etc. so the generator required would need customisations.

As an established leading temporary electrical contractor for events, television, and festivals for 20 years, we were looking to offer our clients a greener and more sustainable option for their temporary power requirements.

We initially loved the idea of Prolectric's Solar Hybrid Generator, the ProPower, but for it to work in our applications, we needed to make some adjustments.

Prolectric's development team worked closely with us to work to a solution that suited us perfectly.

We are more than happy with both the service and the product that Prolectric offer and are excited to see our clients benefits from such an innovative product.

Jerry Stevens
Director

Carbon Savings
5,660 kg of CO₂e

Fuel Savings
2,112 litres of fuel

Zero Fuel Hours
96%

Solar Power Generation
247 kWh

Cost Savings
£3,274

**Data from Jan-May 2024*



The Solution

Providing tailored solutions to address Templine's challenges:

- **Comprehensive Support:** We offered unparalleled support from point of sale to ongoing product assistance, creating a collaborative and trusting relationship.
- **Environmental Impact:** Our solar power solution was acknowledged for its positive impact on reducing their carbon footprint. This alignment with sustainable practices enhances the environmental credentials of Templine's operations.
- **Customisations:** Our teams ability to offer customisations allowed Templine to flexibly use their new ProPower Solar Hybrid Generator across multiple applications.



The Result

Our collaboration with Templine yielded noteworthy results:

- **Operational Efficiency:** Our ProPower unit demonstrated outstanding performance, contributing to increased operational efficiency.
- **Customisations:** The customisations allowed Templine to connect their own generators to the ProPower Solar Hybrid Generator to charge up the batteries faster and to hybridise their own set up. Additional sockets were also added as Templine needed the ability to connect their existing systems and DB boards.
- **Environmental Responsibility:** By adopting our solar solutions, Templine actively participated in reducing their and their customers carbon footprints.

Why choose Prolectric?



Reduced Emissions
Offers huge CO₂ emissions benefits vs traditional diesel generators.



Reduced Noise
Ideal for urban or residential locations and night projects.



Advanced technology
Remote control, monitoring and reporting capabilities.



Reduced Fuel Usage
The ProPower can cut fuel usage by up to 90%.



Minimal Maintenance
Reduced generator run-time means less maintenance.