



FRIDGE PANEL VAN SOLUTION

SPECIFICATION SHEET

Innovate your refrigerated van fleet with our leading solar solutions.

This **cutting edge** technology is fitted to your vehicles roof, and directly interfaced with the on-board electrical systems.

With us, you harness harvested energy to operate auxiliary equipment, minimizing reliance on the vehicle's alternator..



Up to 500L
Annual Fuel Saving



Up to 1.3t
Annual CO₂ Saving



Deep
Telematic
Insights



Reduced
Maintenance Costs

STEP 1

We take your van and apply ultra-thin solar matting to the vehicle roof.

STEP 2

Connect the matting to the smart charge controller which interfaces with the vehicle battery and alternator.

STEP 3

Your vehicles emissions and fuel spend are reduced by utilising the suns harvested energy, to power your vehicles ancillary equipment.

FITTING PROCESS

1. Solar mats applied using adhesive backing
2. Smart Charge Controller mounted at front end of chassis rail
3. Sensors are attached to monitor the alternator, battery, ancillary equipment & charge controller
4. Connection to vehicle via ignition switch or FMS (Fleet Management System)
5. IP68 rated system

FAST FACTS



Independently Tested & Validated



Installation Less Than 6 Hours



3mm Thin Solar Mats



Full System Weighs 23kg



Shatterproof & Durable

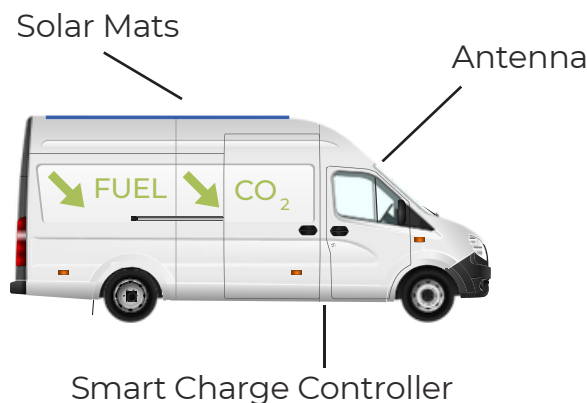


Powerful Solar Conversion



Real-Time Data + GPS

WHAT'S INCLUDED?



WHAT NEXT ?



Contact
Get in contact with us via email, phone or social media



Data
Complete our fleet ROI data capture form



ROI Results
We'll then calculate your estimated ROI figures, based on the information you've supplied us



Deploy!
Then it's lift-off for fitting your new solutions and joining the evolution