

# TRAILAR

JOIN THE EVOLUTION OF TRANSPORT



## FRIDGE VAN SOLUTION

### SPECIFICATION SHEET

Innovate your refrigerated van fleet with TRAILAR and its industry-leading solar solutions.

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

Using harvested energy, TRAILAR is used to power all on-board ancillary equipment, allowing for a reduced



Up to 760L  
Annual Fuel Saving



Up to 2t  
Annual CO<sub>2</sub> 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

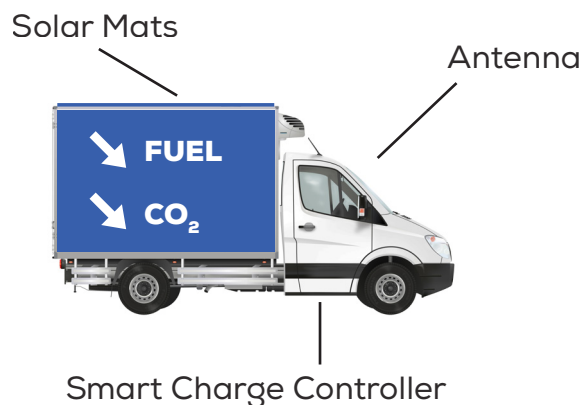


Powerful Solar Conversion



Real-Time Data + GPS

## WHAT'S INCLUDED?



## WHAT NEXT TRAILAR?



### 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