

Solar Kits For Electric APUs

Extend Your Battery Life while Saving fuel

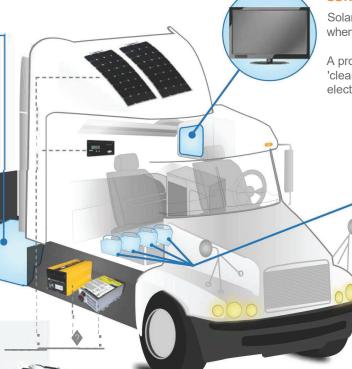
SOLAR

Go Power! Solar Flex Power Systems



APU MAINTENANCE

Reduce the run-time of your APU motor to maintain battery charge.



COMFORTABLE LIVING

Solar reduces the need to plug in when parked.

A properly sized inverter provides a 'clean' source of AC power for electronics and appliances.



BATTERY BANK CHARGING

A solar controller regulates the state of charge in the battery. which maintains the health and extends the battery life.

AC + DC Solar Flex™ **Power Systems**

Various sizes of systems are available to customize a perfect-fit solution. Systems support deep cycle, AGM and lead acid batteries.

- The lightweight Solar Flex module contours to a truck cab, trailer body or truck box, with adhesive or screw mounting options.
- 10 or 30 amp solar controller helps prevent batteries from overcharging.
- · Quality, heavy-duty inverters provide a safe supply of AC power.
- Optional smart battery chargers (plug-in) are available in 35 - 100 amps.



COMPLETE ANTI-IDLING SYSTEM

A Solar Flex system provides an independent and renewable power source. Once installed there is very little maintenance involved.

Solar constantly tops up the battery bank to ensure ample mobile power is available, wherever it is required.

Save up tp 32 Liters of fuel per 10 hour rest period.





MD Solar Solutions