

SOLAR-TRAILER® 20 - 100KVA



NO PLANNING PERMISSION + NO GRID CONNECTION + EMERGENCY DIESEL BACKUP CONNECTION

FULLY MOBILE OFF-GRID SOLAR POWER GENERATOR

Ecosun Solar have developed the world's first 40ft Solar Trailer – The mobile off-grid solar system with up to 100kWatt battery storage with constant 24hour / 365 days power supply guaranteed. 3 hour Assembly time with instant access to power. Back up emergency diesel generator connection included. Delivered Globally.

GET IN TOUCH

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FULLY MOBILE OFF-GRID SOLAR POWER GENERATOR POWERS EVERYTHING BELOW :



OFF-GRID
HOMES



OFF-GRID
POWER



ELECTRIC
TRANSPORT



INDUSTRIAL
POWER



POWER
TOOLS



CONSTRUCTION
SITES



ELECTRIC
WAREHOUSING



CONCERTS
& EVENTS



OFF-GRID
REFRIDGERATION



EMERGENCY
POWER



SOLAR CAR
CHARGERS



OFF-GRID
WATER PUMPS

DIRECT POWER COMPARISON

20-20KVA SOLAR TRAILER

20KVA DIESEL GENERATOR

| | 20KVA | 20KVA |
|-------------------------------|---------------------------------|---------------------------------|
| Power Capacity | 20KW to 100KW | 18KW |
| Annual Fuel Costs | Zero | 7Ltrs/hr €110,500 pa |
| Annual Emissions CO2 | Zero | 164,000Kgs of CO2 pa |
| Run Time before Refuel | Continuously Recharging | 6hrs to full refuel |
| Dimensions | 15m x 4.5m x 4.5m | 3.2m x 2m |
| Initial Set Up Time | 4 Hours | 2 Hours |
| Power Availability | Continuous 24hrs per day | 4 delays/stops per day |
| Maintenance | Online Monitoring | Daily Manual Maintenance |
| Power Outputs | Many output options | One outlet plug |



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