



New in the fleet!

SOLAR GENERATOR

Energy, air & water



Quiet in use



Solar energy



Easy to fold
and unfold



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The Solar Generator is our mobile energy source in which the energy is produced by solar panels. The energy is stored in a 10 kWh battery. The generator is built on a platform that can be easily moved with a forklift. The panels are easy and quick to fold and unfold.

The energy supplied can be produced anywhere, without emissions, fuel or unpleasant odors. In addition, the Solar Generator is equipped with a conventional diesel generator as a backup power source when solar production and battery power are insufficient.



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Gemakkelijk in- en uitklapbaar

Technical data

Rental number	552505
Output voltage AC (V)	230
Maximum output power (VA)	7360
Rated output power AC (W)	5000
Frequency (Hz)	50
Output sockets	2x 1-fase 16A 230V 230V
Input sockets	1x 1-fase 2P+E 16A
Input charging power (from the grid) (W)	1x 1-fase 2P+E 16A 230V 5000
Technology	Monocrystalline, flexible
Weight (kg)	1050

Energy source

Total wattage for all panels	1440 (W per hour)
Wattage per solar panel (W)	120 (W per hour)
Power density (W/m2)	207,6
Battery	Lithium-ion LiFePO4
Charging time (from solar panel)	3,5 hours
Charging time (from generator)	1,5 hours
Engine	Diesel
Fuel capacity (l)	100

Dimensions

Length (m)	2,43
Width (m)	1,28
Height (m)	2,00



- Easy to move with a forklift
- Rubber bumpers
- Silent operation
- Easy to fold and unfold