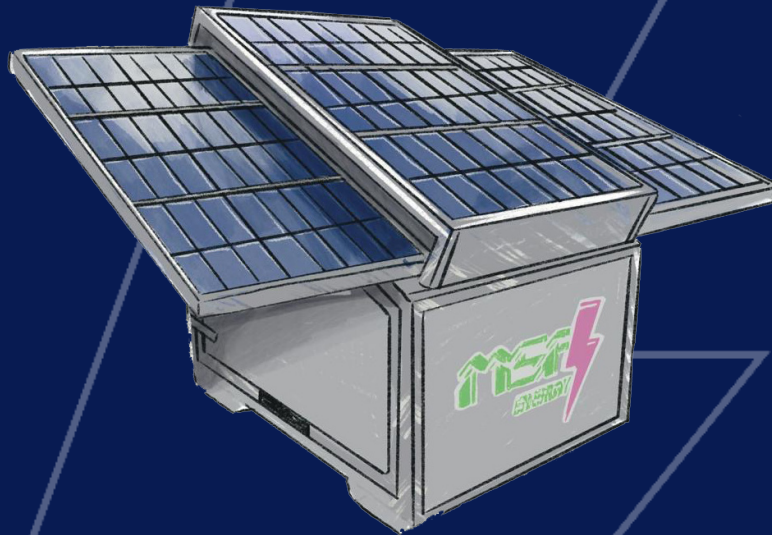




6kVA SOLAR GENERATOR



SPECIFICATIONS

CONNECTIONS	BS EN (IEC) 60309 1 x 32A 230V 1PH+N+E or 2 x 16A 230V 1PH+N+E
INVERTER	1 phase, 8,000-watts <ul style="list-style-type: none"> • Peak power is 80% of maximum output (6,000-watts) • The optimum output for this unit is 10Kwh/day • Stabilized current between 200Vac and 245Vac • Frequency range of 45 - 65Hz or 45 - 55Hz (adjustable)
BATTERY	7.2 kWh (LiFePo4)
SOLAR PANELS	Peak Generation = 990-watts (weather dependant)
BACK-UP GENERATOR	400V / 6 kVA Stage V <ul style="list-style-type: none"> • Can run on diesel or HVO biodiesel • Runs automatically when required • Starts automatically @ 20% battery to ensure no interruption to the power supply • Charges battery in 2 hours (max)
DIMENSIONS FOLDED	1.6m x 1.25m x 1.9m (LxWxH)
UNFOLDED	1.6m x 3.3m x 1.9m (LxWxH)
TOTAL WEIGHT	900kg
TANK SIZE	60L

**Note: Unit performance may vary depending on loading, weather conditions, seasonality and unit positioning.
Bespoke distribution panels available on request.

Not sure what you need? Give us a call on 01234 781530