



WATTMAN LINK

6 kW – 10 kWh



Energy anywhere, without noise or pollution



SUSTAINABLE

Zero CO2 emission in use

13 tons of CO2 avoided
after 5 years of use



ZERO POLLUTION

No noise pollution,
no smell,
no smoke

AC Production	
Rated power	6 000 W
Peak power	10.8 kW for 0.1 s; 7.2 kW for 5 s; 6.6 kW for 10 s
Battery capacity	10 000 Wh
Battery service life (>80%)	2 000 cycles
AC output voltage	230 VAC ±5%
Frequency	50 Hz
Type of signal	Pure sinus
UPS/Off-grid Transfer Time	10ms (personal computers) 20ms (household equipment)
Connections	
AC output connections	2x single-phase sockets 16A 1x single-phase socket 32A OR Maréchal 50A socket
AC input connections	1x Power Twist NAC3 input - 20A 1x Input Neutrik 32A (NAC3MPHC)
DC input connections (solar)	1x Anderson 50A
Dry contact ¹	1x SpeakON 4P socket
Temperatures	
Recharge temperature ²	-20 ~ 50 °C
Use temperature ³	-10 ~ 50 °C
Storage temperature	0 ~ 45 °C
Physical	
Dimensions (H x L x P)	51,2 x 64,5 x 63 cm
Weight	90 kg
Off-road wheels Powder-coated reinforced sheet aluminium frame Raised chassis for crossing standard pavements LCD display	
Environnement	
Certifications	CE / Directive BT (2014/35/UE) CEM (2014/30/UE)
Protection class	IP22, IK08
Manufacturer's warranty	2 years
EMC Classification	Class A / Pollution degree 3
Diversity Factor (RDF)	1
Max Altitude	2000 m

Grid recharging	
AC power supply	230 VAC 50 Hz
Max charging power AC 16A socket output	3600 W
Recharging time on 16A socket (if empty)	< 4h
Max recharging power AC socket 32A	3600W for Daisy Chain at full power + simultaneous charging and recharging
Recharging time (if empty)	< 4h
Solar recharging	
Max PV power	6000 W
MPP voltage range	120 VDC - 450 VDC
Integrated Maximum Power Point Tracking (MPPT)	
Max current	40 A
Protections	
AC Protection	Differential Switch 30mA (40A)
AC Circuit breaker	2x 16A circuit breaker 1x 32A circuit breaker
DC emergency stop	1x punch button
DC protection (battery)	Thermal magneto fuse 200 A / BMS
DC protection (PV)	2 P - 40 A thermal magneto fuse / 40 A DC circuit breaker
Use times	
500 W	20 h
1000 W	10 h
2000 W	5 h
4000 W	2 h 30
Options	
Rain cover	
EKLA Kit - Mobile solar panels	
Blaze KIT (1800/2700/4000 Wc) - Transportable solar solution	
InfiniT - Hot swap box	
EV Adapter Kit - Electric vehicle recharging	
Included	
Recharge cable 16A	

¹ Automatic starting of a gas-powered generator

² Between -20 °C and +5 °C the device does not charge but activates its battery preheating system automatically

³ Device temperature displayed on the control screen



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