

OFF GRID WIN GENERATOR SYSTEM CNCR 1000 W

Characteristics

Rated power (W)	1000
Peak power (W)	1500
Rated voltage (VDC)	48
Start up wind speed (m/s)	2
Rated wind speed (m/s)	9
Rated rotate speed (r/m)	400
Number of blades	3
Wheel diameter (m)	2.7
Tower height (m)	6
Net weight of body (kg)	34
Operation temperature (°C)	-40°C ~ 60
Working noise (db)	75 ①
Power per month ② (kWh)	200
Suggested battery capacity	4 × 12V200AH



Note: ① Six meter away from generator at 12m/s of wind speed.

② Average wind speed is 9m/s daily, amount of available hours in one Month is 200h.

Major Component

Description of Each Component	Quantity
1000w Wind generator	1pcs
Off-grid Wind controller	1pc
Off-grid Pure sine wave inverter 1000W 220V or 110V	1pc
Deep Cycle Battery Maintenance-free 12V 200AH	4pcs
Cable tower 6m	1set

Packing Details

Specification	Product Size	Packing Size
Wind Generator+controller		720*490*380mm
Deep Cycle Battery Maintenance-free 12V 200AH		600*650*560mm
Blades three pieces		1600*240*210mm
Off-grid Pure sine wave inverter 1000W		530*220*420mm
Cable tower 6m		304*320*210mm
1.Packing:6packages 2.GW::456kgs 3. 20GP ^l 29sets 4.40GP 55sets		

Quality Guarantee

Description	Approved	Quality Guarantee
Wind generator	CE	2 Years product warranty
Controller	CE	2 Years product warranty
Inverter	CE	2 Years product warranty
Battery	CE UL	2 Years product warranty
Full System		2 Years product warranty