

OFF GRID WIN GENERATOR SYSTEM CNCR 2000 W

Characteristics

Rated power (W)	2000
Peak power (W)	3000
Rated voltage (VDC)	120
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)	3.2
Tower height (m)	9
Net weight of body (kg)	39
Operation temperature (°C)	-40°C ~ 60
Working noise (db)	71 ①
Power per month ② (kWh)	400
Suggested battery capacity	10×12V150AH



Notes: ① Nine 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
2000w Wind generator	1pcs
Off-grid Wind controller	1pc
Off-grid Pure sine wave inverter 2000W 220V or 110V	1pc
Deep Cycle Battery Maintenance-free 12V 150AH	10pcs
Cable tower 9m	1set

Packing Details

Specification	Product Size	Packing Size
Wind Generator+controller		720*490*380mm
Deep Cycle Battery Maintenance-free 12V 200AH	520*246*216mm	600*650*560mm
Blades three pieces		2100*360*230mm
Off-grid Pure sine wave inverter 2000W		510*300*410mm
Cable tower 9m		306*450*350mm
1.Packing:6packages	2.GW:783kgs	3. 20GP ^l 17sets
		4.40GP 36sets

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