

SOLARSUNO

ALZAINA/SPAIN

TEL: 952 11 20 91

2KW

Model: FD3.7-2000 2KW

Numbers of Blade: 3pcs

Material of Blade: FRP Complex Resin

Diameter of Wind Turbine: 3.7m

Star (out-in) wind speed: 2m/s

Outage (out-out) wind speed: 20m/s

Rated speed: 250 rotate /min

Security wind speed: 50m/s

Wind energy ratio: 40%

Generator: Permanent Magnetic Generator

Generator rated power: 2000w

Max output power: 2500w

Output voltage: 115v

Rated current: 17.9A

Type of off-course: wind direction is decided by tail

Protect: Manual and Full automatic control

Tower: Flexibility Guy

Tower height: 9m

Charging control: Electron control

Power generation of year: 5000kwh

Inverter power supply: Pure sine wave inverter

Matching Battery: 10pcs 12v-200AH Lead-acid & colloid batte

Time of charging: above 15 hours

Packing volume:

Blade: 2100×250×300mm

Motor and accessory: 1000×600×700mm

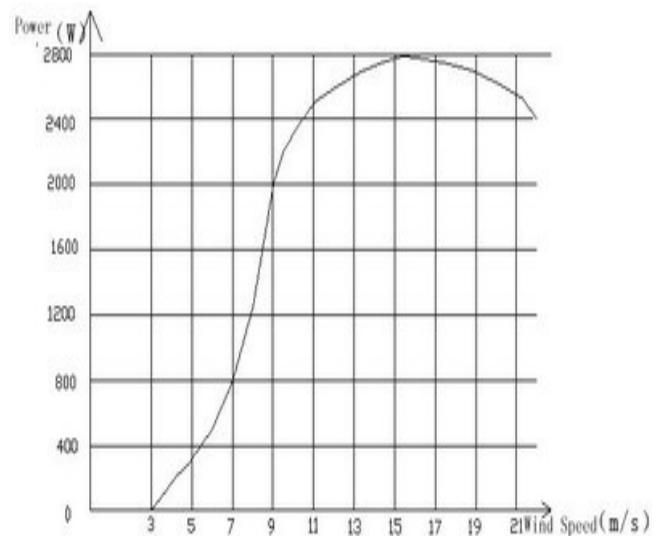
Tower: 4100×350×700mm

Weight: 300kg



Scope Of Application

TV set, lighting, DVD/VCD player, Electric Fan, charging
Water pump, refrigerator, micro wave cooker, air condition,
Washing machine etc



2000W power curve