

SOLARSUNO

ALOZAINA/SPAIN

TEL: 952 11 20 91

200 W

Main Technical parameter

Model: FD2.1-200 200W

Numbers of Blade: 3pcs

Material of Blade: FRP Complex Resin

Diameter of Wind Turbine: 2m

Star (out-in) wind speed: 3m/s

Outage (out-out) wind speed: 25m/s

Rated speed: 500 rotate /min

Security wind speed: 45m/s

Wind energy ratio: 41%

Generator: Permanent Magnetic Generator

Generator Rated power: 200w

Max output power: 300w

Output voltage: DC 28v or AC 110V/220V

Rated current: 7.1A

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

Protect: Manual

Tower: Flexibility Guy

Tower height: 6m

Charging control: Electron control

Power generation of year: 375kwh

Inverter Power supply: need not

Matching Battery: 2pcs 12v-100AH Lead-acid & colloid battery

Time of charging: 8 hours

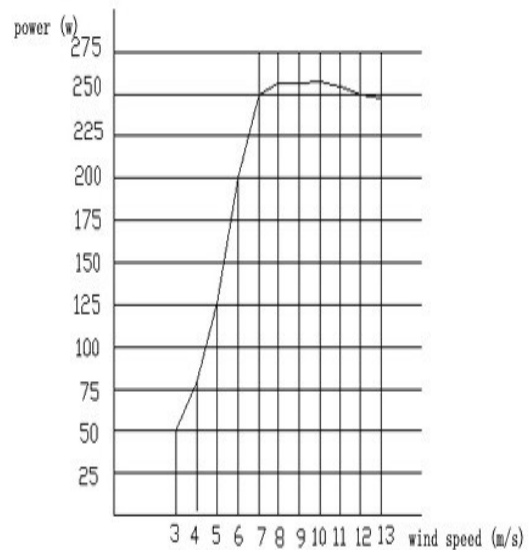
Packing volume:

Blade: 1050×150×170mm

Motor and accessory: 550×350×450mm

Tower: 3100×300×350mm

Weight: 85kg



Scope Of Application

TV set (Below 21inch), lighting, DVD/VCD player,

Electric Fan, charging etc