

SOLARSUNO

ALOZAINA/SPAIN

TEL: 952 11 20 91

Model: FD2.5-300 300W

Numbers of Blade: 3pcs
Material of Blade: FRP Complex Resin
Diameter of Wind Turbine: 2.3m
Star (out-in) wind speed: 3m/s
Outage (out-out) wind speed: 25m/s
Rated speed :400 rotate /min
Security wind speed: 45m/s
Wind energy ratio: 41%
Generator: Permanent Magnetic Generator
Generator Rated power: 300w
Max output power: 450w
Output voltage: DC28v, AC110V/220V
Rated current: 10.7A
Type of off-course: wind direction is decided by tail
Type of limit speed: standing limited by automatic
Protect: Manual
Tower: Flexibility Guy
Tower height: 6m
Charging control: Electron control
Power generation of year: 750kwh
Inverter Power supply: need not
Matching Battery: 2pcs 12v-150AH Lead-acid & colloid battery
Time of charging: 10 hours
Packing volume:
Blade:1300×200×210mm
Motor and accessory:650×400×500mm
Tower:3100×350×400mm
Weight: 95kg

Scope Of Application

TV set (Below 29inch), lighting, DVD/VCD player, Electric Fan, charging etc

300 W

