

ENERGIA EOLICA

KIT COMPLETO: GERADOR, TORRE, CONTROLADOR E INVERSOR (BATERIAS NÃO INCLUÍDAS)

Model: FD2.7-500 500W

Numbers of Blade: 3pcs

Material of Blade: FRP Complex Resin

Diameter of Wind Turbine: 2.7m

Start (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: 500w

Max output power: 700w

Charging voltage: 36v DC

Output voltage of Inverter :220v/110v single phase

Rated current: 17.9A

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

Protect: Full automatic control

Tower: Guyed wires tower

Tower height: 6m

Charging control: Electron control

Power generation of year: 1250kwh

Inverter Power supply: need not

Matching Battery: 3pcs 12v-150AH Lead-acid & colloid battery

Time of charging: 12 hours

Packing volume:

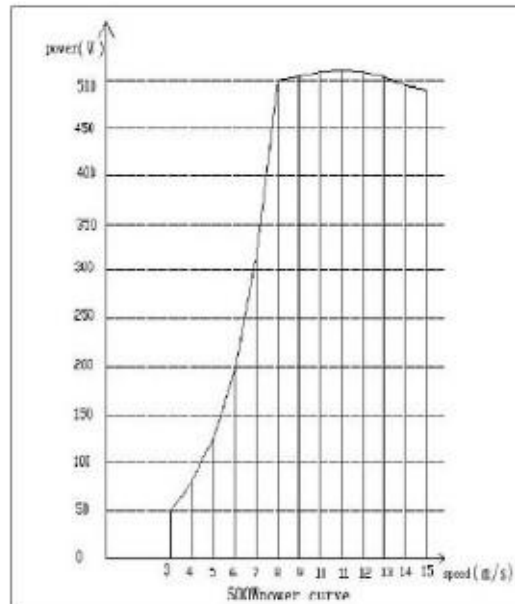
Blade: 1500×200×260mm

Motor and accessory: 850×400×600mm

Tower: 3100×350×600mm

Weight: 105kg

500 W



Scope Of Application

TV set (Below 29Inch), lighting, DVD/VCD player, Electric Fan charging, Water pump, refrigerator, washing machine etc