

ENERGIA EOLICA

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

Numbers of Blade: 3pcs

Material of Blade: FRP Complex Resin

Diameter of Wind Turbine: 8m

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

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

Rated speed: 200 rotate /min

Security wind speed: 50m/s

Wind energy ratio: 45%

Generator: Permanent Magnetic Generator

Generator rated power: 10000w

Max output power: 13000w

Charging voltage: 240v DC

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

Rated current: 43.5A

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

Protect: Full automatic intelligent control

Tower: Guyed wires tower or cone galvanized tower

Tower height: Guyed (11.5m), Cone(13.5m)

Charging control: Full automatic intelligent control

Power generation of year: 25000kwh

Inverter power supply: Pure sine wave inverter

Matching Battery: 40pcs 12v-150AH Lead-acid & colloid battery

Time of charging: above 18hours

Packing volume:

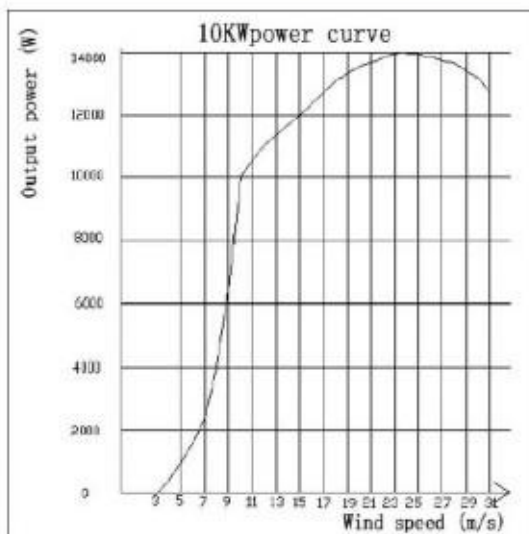
Blade: 4000×400×500mm

Motor and accessory: 1500×700×800mm

Tower: 5100×500×500mm

Weight: 1800kg

10 KW



Scope Of Application

This unit can load TV set, DVD/VCD player, Electric Fan,

Lighting & charging Water pump, refrigerator, micro wave cooker, air condition, computer, washing machine etc, which generating can supply

for Small hotel, small mill, school, bus station, small village,

Swimming pool etc