

UP136 (Guodian United Power)

Main data

Rated power: 6000 kW Rotor diameter: 136 m

Available
Class: IEC lia
Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 14526.7 m2 Power density: 2.42 m2/kW

Tower

Minimum hub height: 95 m Maximum hub height: 95 m

Weights

Gearbox

Wind speeds

Cut-in wind speed: 3,5 m/s Rated wind speed: 12 m/s Cut-off wind speed: 25 m/s

Generator

Type: DFIG Voltage: 6600 V