

2.3 (GE Energy)

Main data

Rated power: 2300 kW
Rotor diameter: 94 m
Old model
Class: IEC III
Offshore model: no
Commissioning: 2005

Rotor

Number of blades: 3
Type: Pitch
Swept area: 6939.8 m²
Power density: 3.02 m²/kW
Maximum speed: 14,9 rd/min

Tower

Minimum hub height: 100 m
Maximum hub height: 120 m

Weights

Gearbox

Wind speeds

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

Generator