

SE9320III-S3 (Sany)

Main data

Rated power: 2000 kW Rotor diameter: 93 m

Old model
Class: IEC IIIa
Offshore model: yes

Rotor

Number of blades: 3

Type: Pitch

Swept area: 6792.9 m2 Power density: 3.4 m2/kW Maximum speed: 19 rd/min

Tower

Minimum hub height: 70 m Maximum hub height: 80 m

Weights

Gearbox

Gearbox: yes Gear ratio: 35

Wind speeds

Cut-in wind speed: 3,5 m/s Rated wind speed: 11 m/s Cut-off wind speed: 25 m/s

Generator

Maximum speed: 690 rd/min