

SG 2.1-114 (Siemens-Gamesa)

Main data

Rated power: 2100 kW
Rotor diameter: 114 m
Available
Class: IEC IIA/IIIA/S
Offshore model: no
Commissioning: 2018

Rotor

Number of blades: 3
Type: Pitch
Swept area: 10207 m²
Power density: 4.86 m²/kW

Tower

Minimum hub height: 68 m
Maximum hub height: 153 m

Weights

Gearbox

Gearbox: yes
Stages: 3

Wind speeds

Generator

Type: DFIG
Number: 1
Voltage: 690 V