

SG 2.1-122 (Siemens-Gamesa)

Main data

Rated power: 2100 kW

Rotor diameter: 112 m

Old model

Class: IEC III/S

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 9852 m²

Power density: 4.69 m²/kW

Tower

Minimum hub height: 107,5 m

Maximum hub height: 144 m

Weights

Gearbox

Gearbox: yes

Stages: 3

Wind speeds

Generator

Type: DFIG

Number: 1

Voltage: 690 V