

W2E-132/4.0fc (W2E)

Main data

Rated power: 4000 kW
Rotor diameter: 132 m
Old model
Class: IEC Ia/Ia
Offshore model: no
Commissioning: 2017

Rotor

Number of blades: 3
Type: Pitch
Swept area: 13684.8 m²
Power density: 3.42 m²/kW

Tower

Minimum hub height: 100 m
Maximum hub height: 140 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s
Rated wind speed: 13 m/s
Cut-off wind speed: 25 m/s

Generator

Type: PM
Number: 1