

# 126 4.0 MW (e.n.o. energy)

## Main data

Rated power: 4000 kW  
Rotor diameter: 126 m  
Available  
Class: IEC IIa (DIBt SWZ4)  
Offshore model: no  
Commissioning: 2017

## Rotor

Number of blades: 3  
Type: Pitch  
Swept area: 12469 m<sup>2</sup>  
Power density: 3.12 m<sup>2</sup>/kW  
Maximum speed: 11,5 rd/min  
Manufacturer: LM Glasfiber

## Tower

Minimum hub height: 97 m  
Maximum hub height: 162 m

## Weights

## Gearbox

Gearbox: yes  
Gear ratio: 119

## Wind speeds

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

## Generator

Type: SYNC  
Number: 1