

# SG2700.116 DD (S&G Engineering)

## Main data

Rated power: 2700 kW

Rotor diameter: 116 m

Available

Class: IEC IIIa

Offshore model: no

## Rotor

Number of blades: 3

Type: Pitch

Swept area: 10568.3 m<sup>2</sup>

Power density: 3.91 m<sup>2</sup>/kW

## Tower

Minimum hub height: 100 m

Maximum hub height: 100 m

## Weights

## Gearbox

Direct drive

## Wind speeds

Cut-in wind speed: 3 m/s

Rated wind speed: 10,5 m/s

Cut-off wind speed: 24 m/s

## Generator

Type: SYNC

Number: 1