

# CCWE-3000/103.D (China Creative Wind Energy)

## Main data

Rated power: 3000 kW  
Rotor diameter: 103.4 m  
Available  
Offshore model: yes

## Rotor

Number of blades: 3  
Type: Pitch  
Swept area: 8397.1 m<sup>2</sup>  
Power density: 2.8 m<sup>2</sup>/kW  
Maximum speed: 16,4 rd/min

## Tower

Minimum hub height: 85 m  
Maximum hub height: 85 m

## Weights

## Gearbox

Direct drive

## Wind speeds

Cut-in wind speed: 3 m/s  
Rated wind speed: 10,8 m/s  
Cut-off wind speed: 25 m/s

## Generator

Type: SYNC PM  
Number: 1  
Maximum speed: 16,4 rd/min  
Voltage: 690 V