

# CCWE-5000/126.D (China Creative Wind Energy)

## Main data

Rated power: 5000 kW

Rotor diameter: 126 m

Under development

Offshore model: yes

## Rotor

Number of blades: 3

Type: Pitch

Swept area: 12469 m<sup>2</sup>

Power density: 2.49 m<sup>2</sup>/kW

## Tower

## Weights

## Gearbox

Gearbox: yes

Gear ratio: 47,92

## Wind speeds

Cut-in wind speed: 3,5 m/s

Rated wind speed: 11 m/s

Cut-off wind speed: 25 m/s

## Generator