

# 2B6 (2-B Energy)

## Main data

Rated power: 6000 kW  
Rotor diameter: 140.6 m  
Under development  
Offshore model: no

## Rotor

Number of blades: 2  
Type: Pitch  
Swept area: 15526 m<sup>2</sup>  
Power density: 2.59 m<sup>2</sup>/kW

## Tower

Minimum hub height: 95 m  
Maximum hub height: 100 m

## Weights

## Gearbox

Gearbox: yes  
Stages: 3

## Wind speeds

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

## Generator

Number: 1  
Voltage: 10000 V