

# N100/3300 (Nordex)

## Main data

Rated power: 3300 kW  
Rotor diameter: 99.8 m  
Old model  
Class: IEC Ia (DIBt III)  
Offshore model: no  
Commissioning: 2013

## Rotor

Number of blades: 3  
Type: Pitch  
Swept area: 7822.6 m<sup>2</sup>  
Power density: 2.37 m<sup>2</sup>/kW  
Maximum speed: 16,1 rd/min

## Tower

Minimum hub height: 75 m  
Maximum hub height: 100 m

## Weights

## Gearbox

Gearbox: yes  
Stages: 3

## Wind speeds

Cut-in wind speed: 3,5 m/s  
Rated wind speed: 14 m/s  
Cut-off wind speed: 25 m/s

## Generator

Type: ASYNC DF  
Number: 1  
Voltage: 660 V