

# 250 (Northel Enerji)

## Main data

Rated power: 250 kW  
Rotor diameter: 30 m  
Old model  
Offshore model: no

## Rotor

Number of blades: 3  
Type: Pitch  
Swept area: 706.9 m<sup>2</sup>  
Power density: 2.83 m<sup>2</sup>/kW

## Tower

Minimum hub height: 30 m  
Maximum hub height: 40 m

## Weights

Total: 12,5 t

## Gearbox

## Wind speeds

Cut-in wind speed: 2 m/s  
Rated wind speed: 12 m/s  
Cut-off wind speed: 14 m/s

## Generator

Type: SYNC/ASYNC  
Number: 1  
Voltage: 500 V