

# B41/600 (Bonus)

## Main data

Rated power: 600 kW  
Rotor diameter: 41 m  
Old model  
Offshore model: no

## Rotor

Number of blades: 3  
Type: Stall  
Swept area: 1320.3 m<sup>2</sup>  
Power density: 2.2 m<sup>2</sup>/kW  
Maximum speed: 29 rd/min  
Manufacturer: LM Glasfiber

## Tower

Minimum hub height: 42 m  
Maximum hub height: 50 m

## Weights

Nacelle: 24 t  
Tower: 52 t

## Gearbox

Gearbox: yes  
Stages: 3  
Gear ratio: 50  
Manufacturer: Flender

## Wind speeds

Cut-in wind speed: 5 m/s  
Rated wind speed: 19 m/s  
Cut-off wind speed: 25 m/s

## Generator

Type: ASYNC  
Number: 1  
Maximum speed: 1500 rd/min  
Voltage: 690 V  
Manufacturer: ABB