

V100/2600 (Vestas)

Main data

Rated power: 2600 kW Rotor diameter: 100 m

Old model
Class: IEC IIb
Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 7854 m2 Power density: 3.02 m2/kW Maximum speed: 13,37 rd/min

Tower

Weights

Gearbox

Gearbox: yes Stages: 3

Wind speeds

Cut-in wind speed: 3 m/s Rated wind speed: 15 m/s Cut-off wind speed: 25 m/s



Generator

Type: ASYNC DF Number: 1