

V105/3300 (Vestas)

Main data

Rated power: 3300 kW

Rotor diameter: 105 m

Old model

Class: IEC Ia

Offshore model: no

Commissioning: 2013

Rotor

Number of blades: 3

Type: Pitch

Swept area: 8659 m²

Power density: 2.62 m²/kW

Tower

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