

E92/2350 (Enercon)

Main data

Rated power: 2350 kW Rotor diameter: 92 m

Old model

Class: IEC IIa (WZ III) Offshore model: no Commissioning: 2012

Rotor

Number of blades: 3

Type: Pitch

Swept area: 6647.6 m2
Power density: 2.83 m2/kW
Maximum speed: 16 rd/min
Manufacturer: Enercon

Tower

Minimum hub height: 78 m

Maximum hub height: 138 m

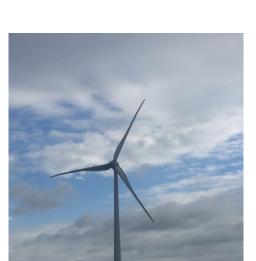
Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 2 m/s Rated wind speed: 13 m/s Cut-off wind speed: 25 m/s



Generator

Type: SYNC Wounded

Number: 1

Maximum speed: 16 rd/min

Voltage: 690 V

Manufacturer: Enercon