

SL 2000/110 (Sinovel)

Main data

Rated power: 2000 kW Rotor diameter: 110 m

Available Class: IEC IIIa Offshore model: no

Commissioning: 2017

Rotor

Number of blades: 3 Swept area: 9503.3 m2 Power density: 4.75 m2/kW

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s Rated wind speed: 9,5 m/s Cut-off wind speed: 25 m/s

Generator

Maximum speed: 1800 rd/min