

S62/1000 (Suzlon)

Main data

Rated power: 1000 kW

Rotor diameter: 62 m

Old model

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 3019.1 m²

Power density: 3.02 m²/kW

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 2,5 m/s

Rated wind speed: 12 m/s

Cut-off wind speed: 25 m/s

Generator