

Soyut Wind 1000 (Soyut Wind)

Main data

Rated power: 1000 kW Rotor diameter: 55.5 m Available Offshore model: no

Rotor

Number of blades: 3 Type: Stall Swept area: 2419.2 m2 Power density: 2.42 m2/kW

Tower

Minimum hub height: 65 m Maximum hub height: 65 m Manufacturer: Soyut Wind



Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 3 m/s Rated wind speed: 13 m/s Cut-off wind speed: 25 m/s

Generator

Type: IND Number: 1 Voltage: 400 V