

Soyut Wind 250 (Soyut Wind)

Main data

Rated power: 250 kW
Rotor diameter: 41.2 m
Available
Offshore model: no

Rotor

Number of blades: 3
Type: Stall
Swept area: 1333.2 m²
Power density: 5.33 m²/kW

Tower

Minimum hub height: 45 m
Maximum hub height: 45 m
Manufacturer: Soyut Wind

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 1,5 m/s
Rated wind speed: 12 m/s
Cut-off wind speed: 28 m/s

Generator

Type: IND
Number: 1
Voltage: 400 V