

Soyut Wind 200 (Soyut Wind)

Main data

Rated power: 200 kW
Rotor diameter: 36.8 m
Old model
Offshore model: no

Rotor

Number of blades: 3
Type: Stall
Swept area: 1063.6 m²
Power density: 5.32 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: 12,5 m/s
Cut-off wind speed: 28 m/s

Generator

Type: IND
Number: 1
Voltage: 400 V