

Soyut Wind 1650 (Soyut Wind)

Main data

Rated power: 1650 kW

Rotor diameter: 65.5 m

Old model

Offshore model: no

Rotor

Number of blades: 3

Type: Stall

Swept area: 3369.6 m²

Power density: 2.04 m²/kW

Tower

Minimum hub height: 65 m

Maximum hub height: 65 m

Manufacturer: Soyut Wind

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 4 m/s

Rated wind speed: 12 m/s

Cut-off wind speed: 25 m/s

Generator

Type: IND

Number: 1

Voltage: 690 V