

# Alizeo 1000/60 (Alizeo)

## Main data

Rated power: 1000 kW

Rotor diameter: 60 m

Old model

Offshore model: no

Licence: Winwind

## Rotor

Number of blades: 3

Type: Pitch

Swept area: 2827.4 m<sup>2</sup>

Power density: 2.83 m<sup>2</sup>/kW

## Tower

Minimum hub height: 50 m

Maximum hub height: 50 m

## Weights

## Gearbox

Direct drive

## Wind speeds

Cut-in wind speed: 4 m/s

Rated wind speed: 12 m/s

Cut-off wind speed: 15 m/s

## Generator

Type: SYNC PM

Voltage: 690 V

