

GW93/1500 (Goldwind)

Main data

Rated power: 1500 kW

Rotor diameter: 93 m

Old model

Class: IEC S

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 6792.9 m²

Power density: 4.53 m²/kW

Tower

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 2 m/s

Rated wind speed: 10 m/s

Cut-off wind speed: 20 m/s

Generator

Type: SYNC PM

Number: 1

Voltage: 690 V

Manufacturer: Goldwind