

AGW 110/2.1 (WEG)

Main data

Rated power: 2100 kW

Rotor diameter: 110 m

Old model

Class: IEC S

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 9503.3 m²

Power density: 4.53 m²/kW

Tower

Minimum hub height: 80 m

Maximum hub height: 120 m

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 2,5 m/s

Rated wind speed: 11 m/s

Cut-off wind speed: 20 m/s

Generator

Type: SYNC PM

Voltage: 690 V