

FC2000/93 (Jingcheng Renewable)

Main data

Rated power: 2000 kW

Rotor diameter: 93 m

Available

Class: TCIII

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 6792.9 m²

Power density: 3.4 m²/kW

Tower

Minimum hub height: 80 m

Maximum hub height: 99 m

Weights

Gearbox

Gearbox: yes

Stages: 3

Wind speeds

Rated wind speed: 11 m/s

Generator

Type: SYNC PM

Number: 1

Voltage: 690 V