

YDF-2000-93 (CNYD)

Main data

Rated power: 2000 kW

Rotor diameter: 92.9 m

Old model

Class: IEC IIIa

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 6778.3 m²

Power density: 3.39 m²/kW

Tower

Minimum hub height: 80 m

Maximum hub height: 80 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s

Rated wind speed: 11 m/s

Cut-off wind speed: 25 m/s

Generator

Type: ASYNC DF