

WT2000fc/93 (Windtec)

Main data

Rated power: 2000 kW Rotor diameter: 93 m

Available
Class: IEC la
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: 70 m

Maximum hub height: 70 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3,5 m/s Rated wind speed: 11 m/s Cut-off wind speed: 20 m/s

Generator

Type: SYNC PM