

SWT-2.5-108 (Siemens)

Main data

Rated power: 2500 kW

Rotor diameter: 108 m

Old model

Offshore model: yes

Rotor

Number of blades: 3

Type: Pitch

Swept area: 9160.9 m²

Power density: 3.66 m²/kW

Tower

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 3,5 m/s

Rated wind speed: 11,5 m/s

Cut-off wind speed: 25 m/s

Generator