

4.0-110 (GE Energy)

Main data

Rated power: 4000 kW

Rotor diameter: 110 m

Old model

Class: IEC Ib

Offshore model: yes

Rotor

Number of blades: 3

Type: Pitch

Swept area: 9503.3 m²

Power density: 2.38 m²/kW

Tower

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 3 m/s

Rated wind speed: 14 m/s

Cut-off wind speed: 25 m/s

Generator

Type: SYNC PM